MySQL 8.0 Error Message Reference
Abstract

This is the MySQL 8.0 Error Message Reference. It lists all error messages produced by server and client programs in MySQL 8.0. This document accompanies Error Messages and Common Problems, in MySQL 8.0 Reference Manual.

For help with using MySQL, please visit the MySQL Forums, where you can discuss your issues with other MySQL users.

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# Table of Contents

Preface and Legal Notices ................................................................. v
1 MySQL Error Reference ................................................................. 1
2 Server Error Message Reference ...................................................... 3
3 Client Error Message Reference ...................................................... 641
4 Global Error Message Reference .................................................... 649
Index .................................................................................................. 659
Preface and Legal Notices

This is the MySQL 8.0 Error Message Reference. It lists all error messages produced by server and client programs in MySQL 8.0.

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Chapter 1 MySQL Error Reference

This document provides a reference for the various types of error messages in MySQL:

• Error messages produced only by the server: Chapter 2, Server Error Message Reference

  On the server side, error messages may occur during the startup and shutdown processes, as a result of issues that occur during SQL statement execution, and so forth.
  
  • The MySQL server writes some error messages to its error log. These indicate issues of interest to database administrators or that require DBA action.
  
  • The server sends other error messages to client programs. These indicate issues pertaining only to a particular client. The MySQL client library takes errors received from the server and makes them available to the host client program.

• Error messages that originate only from within the MySQL client library: Chapter 3, Client Error Message Reference

  Client-side error messages are generated from within the MySQL client library, usually involving problems communicating with the server.

• Error messages that are shared between the server and the client library: Chapter 4, Global Error Message Reference

  Some “global” error messages are shared in the sense that they can be produced by the MySQL server or by MySQL client programs.

For a description of the types of error information MySQL provides and how to obtain information about them, see Error Messages and Common Problems, in MySQL 8.0 Reference Manual.
Chapter 2 Server Error Message Reference

The MySQL server writes some error messages to its error log, and sends others to client programs.

Example server-side error messages written to the error log:

```
2018-10-28T13:01:32.735983Z 0 [Note] [MY-010303] [Server] Skipping
generation of SSL certificates as options related to SSL are specified.
```

```
2018-10-02T03:20:39.410387Z 768 [ERROR] [MY-010045] [Server] Event Scheduler:
[evtuser@localhost][myschema.e_daily] Unknown database 'mydb'
```

Example server-side error message sent to client programs, as displayed by the `mysql` client:

```
mysql> SELECT * FROM no_such_table;
ERROR 1146 (42S02): Table 'test.no_such_table' doesn't exist
```

Each server error message includes an error code, SQLSTATE value, and message string, as described in Error Message Sources and Elements. These elements are available as described in Error Information Interfaces.

In addition to the errors in the following list, the server can also produce error messages that have error codes in the range from 1 to 999. See Chapter 4, Global Error Message Reference

- Error number: 1002; Symbol: ER_NO; SQLSTATE: HY000
  
  Message: NO
  
  Used in the construction of other messages.

- Error number: 1003; Symbol: ER_YES; SQLSTATE: HY000
  
  Message: YES
  
  Used in the construction of other messages.

  Extended `EXPLAIN` format generates Note messages. `ER_YES` is used in the `Code` column for these messages in subsequent `SHOW WARNINGS` output.

- Error number: 1004; Symbol: ER_CANT_CREATE_FILE; SQLSTATE: HY000
  
  Message: Can't create file '%s' (errno: %d - %s)
  
  Occurs for failure to create or copy a file needed for some operation.

  Possible causes: Permissions problem for source file; destination file already exists but is not writeable.

- Error number: 1005; Symbol: ER_CANT_CREATE_TABLE; SQLSTATE: HY000
  
  Message: Can't create table '%s' (errno: %d - %s)

  `InnoDB` reports this error when a table cannot be created. If the error message refers to error 150, table creation failed because a foreign key constraint was not correctly formed. If the error message refers to error −1, table creation probably failed because the table includes a column name that matched the name of an internal `InnoDB` table.

- Error number: 1006; Symbol: ER_CANT_CREATE_DB; SQLSTATE: HY000
  
  Message: Can't create database '%s' (errno: %d - %s)
• Error number: 1007; Symbol: ER_DB_CREATE_EXISTS; SQLSTATE: HY000
    Message: Can't create database '%s'; database exists

    An attempt to create a database failed because the database already exists.

    Drop the database first if you really want to replace an existing database, or add an IF NOT EXISTS clause to the CREATE DATABASE statement if to retain an existing database without having the statement produce an error.

• Error number: 1008; Symbol: ER_DB_DROP_EXISTS; SQLSTATE: HY000
    Message: Can't drop database '%s'; database doesn't exist

• Error number: 1010; Symbol: ER_DB_DROP_RMDIR; SQLSTATE: HY000
    Message: Error dropping database (can't rmdir '%s', errno: %d - %s)

• Error number: 1012; Symbol: ER_CANT_FIND_SYSTEM_REC; SQLSTATE: HY000
    Message: Can't read record in system table

    Returned by InnoDB for attempts to access InnoDB INFORMATION_SCHEMA tables when InnoDB is unavailable.

• Error number: 1013; Symbol: ER_CANT_GET_STAT; SQLSTATE: HY000
    Message: Can't get status of '%s' (errno: %d - %s)

• Error number: 1015; Symbol: ER_CANT_LOCK; SQLSTATE: HY000
    Message: Can't lock file (errno: %d - %s)

• Error number: 1016; Symbol: ER_CANT_OPEN_FILE; SQLSTATE: HY000
    Message: Can't open file: '%s' (errno: %d - %s)

    InnoDB reports this error when the table from the InnoDB data files cannot be found.

• Error number: 1017; Symbol: ER_FILE_NOT_FOUND; SQLSTATE: HY000
    Message: Can't find file: '%s' (errno: %d - %s)

• Error number: 1018; Symbol: ER_CANT_READ_DIR; SQLSTATE: HY000
    Message: Can't read dir of '%s' (errno: %d - %s)

• Error number: 1020; Symbol: ER_CHECKREAD; SQLSTATE: HY000
    Message: Record has changed since last read in table '%s'

• Error number: 1022; Symbol: ER_DUP_KEY; SQLSTATE: 23000
    Message: Can't write; duplicate key in table '%s'

• Error number: 1024; Symbol: ER_ERROR_ON_READ; SQLSTATE: HY000
    Message: Error reading file '%s' (errno: %d - %s)

• Error number: 1025; Symbol: ER_ERROR_ON_RENAME; SQLSTATE: HY000
Message: Error on rename of '%s' to '%s' (errno: %d - %s)

* Error number: 1026; Symbol: ER_ERROR_ON_WRITE; SQLSTATE: HY000
  Message: Error writing file '%s' (errno: %d - %s)
* Error number: 1027; Symbol: ER_FILE_USED; SQLSTATE: HY000
  Message: '%s' is locked against change
* Error number: 1028; Symbol: ER_FILSORT_ABORT; SQLSTATE: HY000
  Message: Sort aborted
  ER_FILSORT_ABORT was removed after 8.0.18.
* Error number: 1030; Symbol: ER_GET_ERRNO; SQLSTATE: HY000
  Message: Got error %d - '%s' from storage engine
  Check the %d value to see what the OS error means. For example, 28 indicates that you have run out of disk space.
* Error number: 1031; Symbol: ER_ILLEGAL_HA; SQLSTATE: HY000
  Message: Table storage engine for '%s' doesn't have this option
* Error number: 1032; Symbol: ER_KEY_NOT_FOUND; SQLSTATE: HY000
  Message: Can't find record in '%s'
* Error number: 1033; Symbol: ER_NOT_FORM_FILE; SQLSTATE: HY000
  Message: Incorrect information in file: '%s'
* Error number: 1034; Symbol: ER_NOT_KEYFILE; SQLSTATE: HY000
  Message: Incorrect key file for table '%s'; try to repair it
* Error number: 1035; Symbol: ER_OLD_KEYFILE; SQLSTATE: HY000
  Message: Old key file for table '%s'; repair it!
* Error number: 1036; Symbol: ER_OPEN_AS_READONLY; SQLSTATE: HY000
  Message: Table '%s' is read only
* Error number: 1037; Symbol: ER_OUTOFMEMORY; SQLSTATE: HY001
  Message: Out of memory; restart server and try again (needed %d bytes)
* Error number: 1038; Symbol: ER_OUT_OF_SORTMEMORY; SQLSTATE: HY001
  Message: Out of sort memory, consider increasing server sort buffer size
* Error number: 1040; Symbol: ER_CON_COUNT_ERROR; SQLSTATE: 08004
  Message: Too many connections
• Error number: 1041; Symbol: ER_OUT_OF_RESOURCES; SQLSTATE: HY000
  Message: Out of memory; check if mysqld or some other process uses all available memory; if not, you may have to use 'ulimit' to allow mysqld to use more memory or you can add more swap space

• Error number: 1042; Symbol: ER_BAD_HOST_ERROR; SQLSTATE: 08S01
  Message: Can't get hostname for your address

• Error number: 1043; Symbol: ER_HANDSHAKE_ERROR; SQLSTATE: 08S01
  Message: Bad handshake

• Error number: 1044; Symbol: ER_DBACCESS_DENIED_ERROR; SQLSTATE: 42000
  Message: Access denied for user '%s'@'%s' to database '%s'

• Error number: 1045; Symbol: ER_ACCESS_DENIED_ERROR; SQLSTATE: 28000
  Message: Access denied for user '%s'@'%s' (using password: %s)

• Error number: 1046; Symbol: ER_NO_DB_ERROR; SQLSTATE: 3D000
  Message: No database selected

• Error number: 1047; Symbol: ER_UNKNOWN_COM_ERROR; SQLSTATE: 08S01
  Message: Unknown command

• Error number: 1048; Symbol: ER_BAD_NULL_ERROR; SQLSTATE: 23000
  Message: Column '%s' cannot be null

• Error number: 1049; Symbol: ER_BAD_DB_ERROR; SQLSTATE: 42000
  Message: Unknown database '%s'

• Error number: 1050; Symbol: ER_TABLE_EXISTS_ERROR; SQLSTATE: 42S01
  Message: Table '%s' already exists

• Error number: 1051; Symbol: ER_BAD_TABLE_ERROR; SQLSTATE: 42S02
  Message: Unknown table '%s'

• Error number: 1052; Symbol: ER_NON_UNIQ_ERROR; SQLSTATE: 23000
  Message: Column '%s' in %s is ambiguous

  %s = column name
  %s = location of column (for example, "field list")

  Likely cause: A column appears in a query without appropriate qualification, such as in a select list or ON clause.

Examples:

mysql> SELECT i FROM t INNER JOIN t AS t2;
ERROR 1052 (23000): Column 'i' in field list is ambiguous

mysql> SELECT * FROM t LEFT JOIN t AS t2 ON i = i;
ERROR 1052 (23000): Column 'i' in on clause is ambiguous

Resolution:

• Qualify the column with the appropriate table name:

  mysql> SELECT t2.i FROM t INNER JOIN t AS t2;

• Modify the query to avoid the need for qualification:

  mysql> SELECT * FROM t LEFT JOIN t AS t2 USING (i);

• Error number: 1053; Symbol: ER_SERVER_SHUTDOWN; SQLSTATE: 08S01
  Message: Server shutdown in progress

• Error number: 1054; Symbol: ER_BAD_FIELD_ERROR; SQLSTATE: 42S22
  Message: Unknown column '%s' in '%s'

• Error number: 1055; Symbol: ER_WRONG_FIELD_WITH_GROUP; SQLSTATE: 42000
  Message: '%s' isn't in GROUP BY

• Error number: 1056; Symbol: ER_WRONG_GROUP_FIELD; SQLSTATE: 42000
  Message: Can't group on '%s'

• Error number: 1057; Symbol: ER_WRONG_SUM_SELECT; SQLSTATE: 42000
  Message: Statement has sum functions and columns in same statement

• Error number: 1058; Symbol: ER_WRONG_VALUE_COUNT; SQLSTATE: 21S01
  Message: Column count doesn't match value count

• Error number: 1059; Symbol: ER_TOO_LONG_IDENT; SQLSTATE: 42000
  Message: Identifier name '%s' is too long

• Error number: 1060; Symbol: ER_DUP_FIELDNAME; SQLSTATE: 42S21
  Message: Duplicate column name '%s'

• Error number: 1061; Symbol: ER_DUP_KEYNAME; SQLSTATE: 42000
  Message: Duplicate key name '%s'

• Error number: 1062; Symbol: ER_DUP_ENTRY; SQLSTATE: 23000
  Message: Duplicate entry '%s' for key %d

  The message returned with this error uses the format string for ER_DUP_ENTRY_WITH_KEY_NAME.

• Error number: 1063; Symbol: ER_WRONG_FIELD_SPEC; SQLSTATE: 42000
  Message: Incorrect column specifier for column '%s'

• Error number: 1064; Symbol: ER_PARSE_ERROR; SQLSTATE: 42000
  Message: %s near '%s' at line %d
• Error number: 1065; Symbol: ER_EMPTY_QUERY; SQLSTATE: 42000
  Message: Query was empty

• Error number: 1066; Symbol: ER_NONUNIQ_TABLE; SQLSTATE: 42000
  Message: Not unique table/alias: '%s'

• Error number: 1067; Symbol: ER_INVALID_DEFAULT; SQLSTATE: 42000
  Message: Invalid default value for '%s'

• Error number: 1068; Symbol: ER_MULTIPLE_PRI_KEY; SQLSTATE: 42000
  Message: Multiple primary key defined

• Error number: 1069; Symbol: ER_TOO_MANY_KEYS; SQLSTATE: 42000
  Message: Too many keys specified; max %d keys allowed

• Error number: 1070; Symbol: ER_TOO_MANY_KEY_PARTS; SQLSTATE: 42000
  Message: Too many key parts specified; max %d parts allowed

• Error number: 1071; Symbol: ER_TOO_LONG_KEY; SQLSTATE: 42000
  Message: Specified key was too long; max key length is %d bytes

• Error number: 1072; Symbol: ER_KEY_COLUMN_DOES_NOT_EXISTS; SQLSTATE: 42000
  Message: Key column '%s' doesn't exist in table

• Error number: 1073; Symbol: ER_BLOB_USED_AS_KEY; SQLSTATE: 42000
  Message: BLOB column '%s' can't be used in key specification with the used table type

• Error number: 1074; Symbol: ER_TOO_BIG_FIELDLENGTH; SQLSTATE: 42000
  Message: Column length too big for column '%s' (max = %lu); use BLOB or TEXT instead

• Error number: 1075; Symbol: ER_WRONG_AUTO_KEY; SQLSTATE: 42000
  Message: Incorrect table definition; there can be only one auto column and it must be defined as a key

• Error number: 1076; Symbol: ER_READY; SQLSTATE: HY000
  Message: %s: ready for connections. Version: '%s' socket: '%s' port: %d

• Error number: 1077; Symbol: ER_NORMAL_SHUTDOWN; SQLSTATE: HY000
  Message: %s: Normal shutdown

  ER_NORMAL_SHUTDOWN was removed after 8.0.4.

• Error number: 1079; Symbol: ER_SHUTDOWN_COMPLETE; SQLSTATE: HY000
  Message: %s: Shutdown complete

• Error number: 1080; Symbol: ER_FORCING_CLOSE; SQLSTATE: 08S01
  Message: %s: Forcing close of thread %ld user: '%s'
• Error number: 1081; Symbol: ER_IPSOCK_ERROR; SQLSTATE: 08S01
  Message: Can't create IP socket

• Error number: 1082; Symbol: ER_NO_SUCH_INDEX; SQLSTATE: 42S12
  Message: Table '%s' has no index like the one used in CREATE INDEX; recreate the table

• Error number: 1083; Symbol: ER_WRONG_FIELD_TERMINATORS; SQLSTATE: 42000
  Message: Field separator argument is not what is expected; check the manual

• Error number: 1084; Symbol: ER_BLOBS_AND_NO_TERMINATED; SQLSTATE: 42000
  Message: You can't use fixed rowlength with BLOBs; please use ‘fields terminated by’

• Error number: 1085; Symbol: ER_TEXTFILE_NOT_READABLE; SQLSTATE: HY000
  Message: The file '%s' must be in the database directory or be readable by all

• Error number: 1086; Symbol: ER_FILE_EXISTS_ERROR; SQLSTATE: HY000
  Message: File '%s' already exists

• Error number: 1087; Symbol: ER_LOAD_INFO; SQLSTATE: HY000
  Message: Records: %ld Deleted: %ld Skipped: %ld Warnings: %ld

• Error number: 1088; Symbol: ER_ALTER_INFO; SQLSTATE: HY000
  Message: Records: %ld Duplicates: %ld

• Error number: 1089; Symbol: ER_WRONG_SUB_KEY; SQLSTATE: HY000
  Message: Incorrect prefix key; the used key part isn’t a string, the used length is longer than the key part, or the storage engine doesn’t support unique prefix keys

• Error number: 1090; Symbol: ER_CANT_REMOVE_ALL_FIELDS; SQLSTATE: 42000
  Message: You can’t delete all columns with ALTER TABLE; use DROP TABLE instead

• Error number: 1091; Symbol: ER_CANT_DROP_FIELD_OR_KEY; SQLSTATE: 42000
  Message: Can’t DROP '%s'; check that column/key exists

• Error number: 1092; Symbol: ER_INSERT_INFO; SQLSTATE: HY000
  Message: Records: %ld Duplicates: %ld Warnings: %ld

• Error number: 1093; Symbol: ER_UPDATE_TABLE_USED; SQLSTATE: HY000
  Message: You can’t specify target table '%s' for update in FROM clause

  This error occurs for attempts to select from and modify the same table within a single statement. If the select attempt occurs within a derived table, you can avoid this error by setting the derived_merge flag of the optimizer_switch system variable to force the subquery to be materialized into a temporary table, which effectively causes it to be a different table from the one modified. See Optimizing Derived Tables, View References, and Common Table Expressions with Merging or Materialization.

• Error number: 1094; Symbol: ER_NO_SUCH_THREAD; SQLSTATE: HY000
Message: Unknown thread id: %lu

- Error number: 1095; Symbol: ER_KILL_DENIED_ERROR; SQLSTATE: HY000
  Message: You are not owner of thread %lu

- Error number: 1096; Symbol: ER_NO_TABLES_USED; SQLSTATE: HY000
  Message: No tables used

- Error number: 1097; Symbol: ER_TOO_BIG_SET; SQLSTATE: HY000
  Message: Too many strings for column %s and SET

- Error number: 1098; Symbol: ER_NO_UNIQUE_LOGFILE; SQLSTATE: HY000
  Message: Can't generate a unique log-filename %s.(1-999)

- Error number: 1099; Symbol: ER_TABLE_NOT_LOCKED_FOR_WRITE; SQLSTATE: HY000
  Message: Table '%s' was locked with a READ lock and can't be updated

- Error number: 1100; Symbol: ER_TABLE_NOT_LOCKED; SQLSTATE: HY000
  Message: Table '%s' was not locked with LOCK TABLES

- Error number: 1101; Symbol: ER_BLOB_CANT_HAVE_DEFAULT; SQLSTATE: 42000
  Message: BLOB, TEXT, GEOMETRY or JSON column '%s' can't have a default value

- Error number: 1102; Symbol: ER_WRONG_DB_NAME; SQLSTATE: 42000
  Message: Incorrect database name '%s'

- Error number: 1103; Symbol: ER_WRONG_TABLE_NAME; SQLSTATE: 42000
  Message: Incorrect table name '%s'

- Error number: 1104; Symbol: ER_TOO_BIG_SELECT; SQLSTATE: 42000
  Message: The SELECT would examine more than MAX_JOIN_SIZE rows; check your WHERE and use SET SQL_BIG_SELECTS=1 or SET MAX_JOIN_SIZE=# if the SELECT is okay

- Error number: 1105; Symbol: ER_UNKNOWN_ERROR; SQLSTATE: HY000
  Message: Unknown error

- Error number: 1106; Symbol: ER_UNKNOWNPROCEDURE; SQLSTATE: 42000
  Message: Unknown procedure '%s'

- Error number: 1107; Symbol: ER_WRONGPARAMCOUNT_TOPROCEDURE; SQLSTATE: 42000
  Message: Incorrect parameter count to procedure '%s'

- Error number: 1108; Symbol: ER_WRONGPARAMETERS_TOPROCEDURE; SQLSTATE: HY000
  Message: Incorrect parameters to procedure '%s'

- Error number: 1109; Symbol: ER_UNKNOWN_TABLE; SQLSTATE: 42S02
Message: Unknown table '%s' in %s
• Error number: 1110; Symbol: ER_FIELD_SPECIFIED_TWICE; SQLSTATE: 42000
  Message: Column '%s' specified twice

• Error number: 1111; Symbol: ER_INVALID_GROUP_FUNC_USE; SQLSTATE: HY000
  Message: Invalid use of group function

• Error number: 1112; Symbol: ER_UNSUPPORTED_EXTENSION; SQLSTATE: 42000
  Message: Table '%s' uses an extension that doesn't exist in this MySQL version

• Error number: 1113; Symbol: ER_TABLE_MUST_HAVE_COLUMNS; SQLSTATE: 42000
  Message: A table must have at least 1 column

• Error number: 1114; Symbol: ER_RECORD_FILE_FULL; SQLSTATE: HY000
  Message: The table '%s' is full

InnoDB reports this error when the system tablespace runs out of free space. Reconfigure the system
  tablespace to add a new data file.

• Error number: 1115; Symbol: ER_UNKNOWN_CHARACTER_SET; SQLSTATE: 42000
  Message: Unknown character set: '%s'

• Error number: 1116; Symbol: ER_TOO_MANY_TABLES; SQLSTATE: HY000
  Message: Too many tables; MySQL can only use %d tables in a join

• Error number: 1117; Symbol: ER_TOO_MANY_FIELDS; SQLSTATE: HY000
  Message: Too many columns

• Error number: 1118; Symbol: ER_TOO_BIG_ROW_SIZE; SQLSTATE: 42000
  Message: Row size too large. The maximum row size for the used table type, not counting BLOBs, is
  %ld. This includes storage overhead, check the manual. You have to change some columns to TEXT or
  BLOBs

• Error number: 1119; Symbol: ER_STACK_OVERRUN; SQLSTATE: HY000
  Message: Thread stack overrun: Used: %ld of a %ld stack. Use 'mysqld --thread_stack=#' to specify a
  bigger stack if needed

• Error number: 1120; Symbol: ER_WRONG_OUTER_JOIN; SQLSTATE: 42000
  Message: Cross dependency found in OUTER JOIN; examine your ON conditions

  ER_WRONG_OUTER_JOIN was removed after 8.0.0.

• Error number: 1120; Symbol: ER_WRONG_OUTER_JOIN_UNUSED; SQLSTATE: 42000
  Message: Cross dependency found in OUTER JOIN; examine your ON conditions

  ER_WRONG_OUTER_JOIN_UNUSED was added in 8.0.1.
• Error number: 1121; Symbol: ER_NULL_COLUMN_IN_INDEX; SQLSTATE: 42000
Message: Table handler doesn't support NULL in given index. Please change column '%s' to be NOT NULL or use another handler

• Error number: 1122; Symbol: ER_CANT_FIND_UDF; SQLSTATE: HY000
Message: Can't load function '%s'

• Error number: 1123; Symbol: ER_CANT_INITIALIZE_UDF; SQLSTATE: HY000
Message: Can't initialize function '%s'; %s

• Error number: 1124; Symbol: ER_UDF_NO_PATHS; SQLSTATE: HY000
Message: No paths allowed for shared library

• Error number: 1125; Symbol: ER_UDF_EXISTS; SQLSTATE: HY000
Message: Function '%s' already exists

• Error number: 1126; Symbol: ER_CANT_OPEN_LIBRARY; SQLSTATE: HY000
Message: Can't open shared library '%s' (errno: %d %s)

• Error number: 1127; Symbol: ER_CANT_FIND_DL_ENTRY; SQLSTATE: HY000
Message: Can't find symbol '%s' in library

• Error number: 1128; Symbol: ER_FUNCTION_NOT_DEFINED; SQLSTATE: HY000
Message: Function '%s' is not defined

• Error number: 1129; Symbol: ER_HOST_IS_BLOCKED; SQLSTATE: HY000
Message: Host '%s' is blocked because of many connection errors; unblock with 'mysqladmin flush-hosts'

• Error number: 1130; Symbol: ER_HOST_NOT_PRIVILEGED; SQLSTATE: HY000
Message: Host '%s' is not allowed to connect to this MySQL server

• Error number: 1131; Symbol: ER_PASSWORD_ANONYMOUS_USER; SQLSTATE: 42000
Message: You are using MySQL as an anonymous user and anonymous users are not allowed to change passwords

• Error number: 1132; Symbol: ER_PASSWORD_NOT_ALLOWED; SQLSTATE: 42000
Message: You must have privileges to update tables in the mysql database to be able to change passwords for others

• Error number: 1133; Symbol: ER_PASSWORD_NO_MATCH; SQLSTATE: 42000
Message: Can't find any matching row in the user table

• Error number: 1134; Symbol: ER_UPDATE_INFO; SQLSTATE: HY000
Message: Rows matched: %ld Changed: %ld Warnings: %ld
• Error number: 1135; Symbol: ER_CANT_CREATE_THREAD; SQLSTATE: HY000
  Message: Can't create a new thread (errno %d); if you are not out of available memory, you can consult the manual for a possible OS-dependent bug
• Error number: 1136; Symbol: ER_WRONG_VALUE_COUNT_ON_ROW; SQLSTATE: 21S01
  Message: Column count doesn't match value count at row %ld
• Error number: 1137; Symbol: ER_CANT_REOPEN_TABLE; SQLSTATE: HY000
  Message: Can't reopen table: '%s'
• Error number: 1138; Symbol: ER_INVALID_USE_OF_NULL; SQLSTATE: 22004
  Message: Invalid use of NULL value
• Error number: 1139; Symbol: ER_REGEXP_ERROR; SQLSTATE: 42000
  Message: Got error '%s' from regexp
• Error number: 1140; Symbol: ER_MIX_OF_GROUP_FUNC_AND_FIELDS; SQLSTATE: 42000
  Message: Mixing of GROUP columns (MIN(),MAX(),COUNT(),...) with no GROUP columns is illegal if there is no GROUP BY clause
• Error number: 1141; Symbol: ER_NONEXISTING_GRANT; SQLSTATE: 42000
  Message: There is no such grant defined for user '%s' on host '%s'
• Error number: 1142; Symbol: ER_TABLEACCESS_DENIED_ERROR; SQLSTATE: 42000
  Message: %s command denied to user '%s'@'%s' for table '%s'
• Error number: 1143; Symbol: ER_COLUMNACCESS_DENIED_ERROR; SQLSTATE: 42000
  Message: %s command denied to user '%s'@'%s' for column '%s' in table '%s'
• Error number: 1144; Symbol: ER_ILLEGAL_GRANT_FOR_TABLE; SQLSTATE: 42000
  Message: Illegal GRANT/REVOKE command; please consult the manual to see which privileges can be used
• Error number: 1145; Symbol: ER_GRANT_WRONG_HOST_OR_USER; SQLSTATE: 42000
  Message: The host or user argument to GRANT is too long
• Error number: 1146; Symbol: ER_NO_SUCH_TABLE; SQLSTATE: 42S02
  Message: Table '%s.%s' doesn't exist
• Error number: 1147; Symbol: ER_NONEXISTING_TABLE_GRANT; SQLSTATE: 42000
  Message: There is no such grant defined for user '%s' on host '%s' on table '%s'
• Error number: 1148; Symbol: ER_NOT_ALLOWED_COMMAND; SQLSTATE: 42000
  Message: The used command is not allowed with this MySQL version
• Error number: 1149; Symbol: ER_SYNTAX_ERROR; SQLSTATE: 42000
Message: You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use

- **Error number: 1152; Symbol: ER_ABORTING_CONNECTION; SQLSTATE: 08S01**
  Message: Aborted connection %ld to db: '%s' user: '%s' (%s)

- **Error number: 1153; Symbol: ER_NET_PACKET_TOO_LARGE; SQLSTATE: 08S01**
  Message: Got a packet bigger than 'max_allowed_packet' bytes

- **Error number: 1154; Symbol: ER_NET_READ_ERROR_FROM_PIPE; SQLSTATE: 08S01**
  Message: Got a read error from the connection pipe

- **Error number: 1155; Symbol: ER_NET_FCNTL_ERROR; SQLSTATE: 08S01**
  Message: Got an error from fcntl()

- **Error number: 1156; Symbol: ER_NET_PACKETS_OUT_OF_ORDER; SQLSTATE: 08S01**
  Message: Got packets out of order

- **Error number: 1157; Symbol: ER_NET_UNCOMPRESS_ERROR; SQLSTATE: 08S01**
  Message: Couldn't uncompress communication packet

- **Error number: 1158; Symbol: ER_NET_READ_ERROR; SQLSTATE: 08S01**
  Message: Got an error reading communication packets

- **Error number: 1159; Symbol: ER_NET_READ_INTERRUPTED; SQLSTATE: 08S01**
  Message: Got timeout reading communication packets

- **Error number: 1160; Symbol: ER_NET_ERROR_ON_WRITE; SQLSTATE: 08S01**
  Message: Got an error writing communication packets

- **Error number: 1161; Symbol: ER_NET_WRITE_INTERRUPTED; SQLSTATE: 08S01**
  Message: Got timeout writing communication packets

- **Error number: 1162; Symbol: ER_TOO_LONG_STRING; SQLSTATE: 42000**
  Message: Result string is longer than 'max_allowed_packet' bytes

- **Error number: 1163; Symbol: ER_TABLE_CANT_HANDLE_BLOB; SQLSTATE: 42000**
  Message: The used table type doesn't support BLOB/TEXT columns

- **Error number: 1164; Symbol: ER_TABLE_CANT_HANDLE_AUTO_INCREMENT; SQLSTATE: 42000**
  Message: The used table type doesn't support AUTO_INCREMENT columns

- **Error number: 1166; Symbol: ER_WRONG_COLUMN_NAME; SQLSTATE: 42000**
  Message: Incorrect column name '%s'
- Error number: 1167; Symbol: ER_WRONG_KEY_COLUMN; SQLSTATE: 42000
  Message: The used storage engine can't index column '%s'

- Error number: 1168; Symbol: ER_WRONG_MRG_TABLE; SQLSTATE: HY000
  Message: Unable to open underlying table which is differently defined or of non-MyISAM type or doesn't exist

- Error number: 1169; Symbol: ER_DUP_UNIQUE; SQLSTATE: 23000
  Message: Can't write, because of unique constraint, to table '%s'

- Error number: 1170; Symbol: ER_BLOB_KEY_WITHOUT_LENGTH; SQLSTATE: 42000
  Message: BLOB/TEXT column '%s' used in key specification without a key length

- Error number: 1171; Symbol: ER_PRIMARY_CANT_HAVE_NULL; SQLSTATE: 42000
  Message: All parts of a PRIMARY KEY must be NOT NULL; if you need NULL in a key, use UNIQUE instead

- Error number: 1172; Symbol: ER_TOO_MANY_ROWS; SQLSTATE: 42000
  Message: Result consisted of more than one row

- Error number: 1173; Symbol: ERQUIRES_PRIMARY_KEY; SQLSTATE: 42000
  Message: This table type requires a primary key

- Error number: 1175; Symbol: ER_UPDATE_WITHOUT_KEY_IN_SAFE_MODE; SQLSTATE: HY000
  Message: You are using safe update mode and you tried to update a table without a WHERE that uses a KEY column. %s

- Error number: 1176; Symbol: ER_KEY_DOES_NOT_ExITS; SQLSTATE: 42000
  Message: Key '%s' doesn't exist in table '%s'

- Error number: 1177; Symbol: ER_CHECK_NO_SUCH_TABLE; SQLSTATE: 42000
  Message: Can't open table

- Error number: 1178; Symbol: ER_CHECK_NOT_IMPLEMENTED; SQLSTATE: 42000
  Message: The storage engine for the table doesn't support %s

- Error number: 1179; Symbol: ER_CANT_DO_THIS_DURING_AN_TRANSACTION; SQLSTATE: 25000
  Message: You are not allowed to execute this command in a transaction

- Error number: 1180; Symbol: ER_ERROR_DURING_COMMIT; SQLSTATE: HY000
  Message: Got error %d - '%s' during COMMIT

- Error number: 1181; Symbol: ER_ERROR_DURING_ROLLBACK; SQLSTATE: HY000
  Message: Got error %d - '%s' during ROLLBACK

- Error number: 1182; Symbol: ER_ERROR_DURING_FLUSH_LOGS; SQLSTATE: HY000
Message: Got error %d during FLUSH_LOGS

- Error number: 1184; Symbol: ER_NEW_ABORTING_CONNECTION; SQLSTATE: 08S01
  Message: Aborted connection %u to db: '%s' user: '%s' host: '%s' (%s)

- Error number: 1188; Symbol: ER_MASTER; SQLSTATE: HY000
  Message: Error from master: '%s'
  ER_MASTER was removed after 8.0.32.

- Error number: 1188; Symbol: ER_SOURCE; SQLSTATE: HY000
  Message: Error from source: '%s'
  ER_SOURCE was added in 8.0.33.

- Error number: 1189; Symbol: ER_MASTER_NET_READ; SQLSTATE: 08S01
  Message: Net error reading from master
  ER_MASTER_NET_READ was removed after 8.0.32.

- Error number: 1189; Symbol: ER_SOURCE_NET_READ; SQLSTATE: 08S01
  Message: Net error reading from source
  ER_SOURCE_NET_READ was added in 8.0.33.

- Error number: 1190; Symbol: ER_MASTER_NET_WRITE; SQLSTATE: 08S01
  Message: Net error writing to master
  ER_MASTER_NET_WRITE was removed after 8.0.32.

- Error number: 1190; Symbol: ER_SOURCE_NET_WRITE; SQLSTATE: 08S01
  Message: Net error writing to source
  ER_SOURCE_NET_WRITE was added in 8.0.33.

- Error number: 1191; Symbol: ER_FT_MATCHING_KEY_NOT_FOUND; SQLSTATE: HY000
  Message: Can't find FULLTEXT index matching the column list

- Error number: 1192; Symbol: ER_LOCK_OR_ACTIVE_TRANSACTION; SQLSTATE: HY000
  Message: Can't execute the given command because you have active locked tables or an active transaction

- Error number: 1193; Symbol: ER_UNKNOWN_SYSTEM_VARIABLE; SQLSTATE: HY000
  Message: Unknown system variable '%s'

- Error number: 1194; Symbol: ER_CRASHED_ON_USAGE; SQLSTATE: HY000
  Message: Table '%s' is marked as crashed and should be repaired
• Error number: 1195; Symbol: ER_CRASHED_ON_REPAIR; SQLSTATE: HY000
  Message: Table '%s' is marked as crashed and last (automatic?) repair failed

• Error number: 1196; Symbol: ER_WARNING_NOT_COMPLETE_ROLLBACK; SQLSTATE: HY000
  Message: Some non-transactional changed tables couldn't be rolled back

• Error number: 1197; Symbol: ER_TRANS_CACHE_FULL; SQLSTATE: HY000
  Message: Multi-statement transaction required more than 'max_binlog_cache_size' bytes of storage; increase this mysqld variable and try again

• Error number: 1199; Symbol: ER_SLAVE_NOT_RUNNING; SQLSTATE: HY000
  Message: This operation requires a running slave; configure slave and do START SLAVE

  ER_SLAVE_NOT_RUNNING was removed after 8.0.32.

• Error number: 1199; Symbol: ER_REPLICA_NOT_RUNNING; SQLSTATE: HY000
  Message: This operation requires a running replica; configure replica and do START REPLICA

  ER_REPLICA_NOT_RUNNING was added in 8.0.33.

• Error number: 1200; Symbol: ER_BAD_SLAVE; SQLSTATE: HY000
  Message: The server is not configured as slave; fix in config file or with CHANGE MASTER TO

  ER_BAD_SLAVE was removed after 8.0.32.

• Error number: 1200; Symbol: ER_BAD_REPLICA; SQLSTATE: HY000
  Message: The server is not configured as replica; fix in config file or with CHANGE REPLICATION SOURCE TO

  ER_BAD_REPLICA was added in 8.0.33.

• Error number: 1201; Symbol: ER_MASTER_INFO; SQLSTATE: HY000
  Message: Could not initialize master info structure; more error messages can be found in the MySQL error log

  ER_MASTER_INFO was removed after 8.0.32.

• Error number: 1201; Symbol: ER_CONNECTION_METADATA; SQLSTATE: HY000
  Message: Could not initialize connection metadata structure; more error messages can be found in the MySQL error log

  ER_CONNECTION_METADATA was added in 8.0.33.

• Error number: 1202; Symbol: ER_SLAVE_THREAD; SQLSTATE: HY000
  Message: Could not create slave thread; check system resources

  ER_SLAVE_THREAD was removed after 8.0.32.

• Error number: 1202; Symbol: ER_REPLICA_THREAD; SQLSTATE: HY000
Message: Could not create replica thread; check system resources

ER_REPLICA_THREAD was added in 8.0.33.

- Error number: 1203; Symbol: ER_TOO_MANY_USER_CONNECTIONS; SQLSTATE: 42000
  Message: User %s already has more than 'max_user_connections' active connections

- Error number: 1204; Symbol: ER_SET_CONSTANTS_ONLY; SQLSTATE: HY000
  Message: You may only use constant expressions with SET

- Error number: 1205; Symbol: ER_LOCK_WAIT_TIMEOUT; SQLSTATE: HY000
  Message: Lock wait timeout exceeded; try restarting transaction

InnoDB reports this error when lock wait timeout expires. The statement that waited too long was rolled back (not the entire transaction). You can increase the value of the innodb_lock_wait_timeout configuration option if SQL statements should wait longer for other transactions to complete, or decrease it if too many long-running transactions are causing locking problems and reducing concurrency on a busy system.

- Error number: 1206; Symbol: ER_LOCK_TABLE_FULL; SQLSTATE: HY000
  Message: The total number of locks exceeds the lock table size

InnoDB reports this error when the total number of locks exceeds the amount of memory devoted to managing locks. To avoid this error, increase the value of innodb_buffer_pool_size. Within an individual application, a workaround may be to break a large operation into smaller pieces. For example, if the error occurs for a large INSERT, perform several smaller INSERT operations.

- Error number: 1207; Symbol: ER_READ_ONLY_TRANSACTION; SQLSTATE: 25000
  Message: Update locks cannot be acquired during a READ UNCOMMITTED transaction

- Error number: 1210; Symbol: ER_WRONG_ARGUMENTS; SQLSTATE: HY000
  Message: Incorrect arguments to %s

- Error number: 1211; Symbol: ER_NO_PERMISSION_TO_CREATE_USER; SQLSTATE: 42000
  Message: '%s'@'%s' is not allowed to create new users

- Error number: 1213; Symbol: ER_LOCK_DEADLOCK; SQLSTATE: 40001
  Message: Deadlock found when trying to get lock; try restarting transaction

InnoDB reports this error when a transaction encounters a deadlock and is automatically rolled back so that your application can take corrective action. To recover from this error, run all the operations in this transaction again. A deadlock occurs when requests for locks arrive in inconsistent order between transactions. The transaction that was rolled back released all its locks, and the other transaction can now get all the locks it requested. Thus, when you re-run the transaction that was rolled back, it might have to wait for other transactions to complete, but typically the deadlock does not recur. If you encounter frequent deadlocks, make the sequence of locking operations (LOCK TABLES, SELECT ... FOR UPDATE, and so on) consistent between the different transactions or applications that experience the issue. See Deadlocks in InnoDB for details.

- Error number: 1214; Symbol: ER_TABLE_CANT_HANDLE_FT; SQLSTATE: HY000
Message: The used table type doesn't support FULLTEXT indexes

- Error number: 1215; Symbol: ER_CANNOT_ADD_FOREIGN; SQLSTATE: HY000
  Message: Cannot add foreign key constraint

- Error number: 1216; Symbol: ER_NO_REFERENCED_ROW; SQLSTATE: 23000
  Message: Cannot add or update a child row: a foreign key constraint fails
  InnoDB reports this error when you try to add a row but there is no parent row, and a foreign key constraint fails. Add the parent row first.

- Error number: 1217; Symbol: ER_ROW_IS_REFERENCED; SQLSTATE: 23000
  Message: Cannot delete or update a parent row: a foreign key constraint fails
  InnoDB reports this error when you try to delete a parent row that has children, and a foreign key constraint fails. Delete the children first.

- Error number: 1218; Symbol: ER_CONNECT_TO_MASTER; SQLSTATE: 08S01
  Message: Error connecting to master: %s
  ER_CONNECT_TO_MASTER was removed after 8.0.32.

- Error number: 1218; Symbol: ER_CONNECT_TO_SOURCE; SQLSTATE: 08S01
  Message: Error connecting to source: %s
  ER_CONNECT_TO_SOURCE was added in 8.0.33.

- Error number: 1220; Symbol: ER_ERROR_WHEN_EXECUTING_COMMAND; SQLSTATE: HY000
  Message: Error when executing command %s: %s

- Error number: 1221; Symbol: ER_WRONG_USAGE; SQLSTATE: HY000
  Message: Incorrect usage of %s and %s

- Error number: 1222; Symbol: ER_WRONG_NUMBER_OF_COLUMNS_IN_SELECT; SQLSTATE: 21000
  Message: The used SELECT statements have a different number of columns

- Error number: 1223; Symbol: ER_CANT_UPDATE_WITH_READLOCK; SQLSTATE: HY000
  Message: Can't execute the query because you have a conflicting read lock

- Error number: 1224; Symbol: ER_MIXING_NOT_ALLOWED; SQLSTATE: HY000
  Message: Mixing of transactional and non-transactional tables is disabled

- Error number: 1225; Symbol: ER_DUP_ARGUMENT; SQLSTATE: HY000
  Message: Option '%s' used twice in statement

- Error number: 1226; Symbol: ER_USER_LIMIT_REACHED; SQLSTATE: 42000
  Message: User '%s' has exceeded the '%s' resource (current value: %ld)
- Error number: 1227; Symbol: ER_SPECIFIC_ACCESS_DENIED_ERROR; SQLSTATE: 42000
  Message: Access denied; you need (at least one of) the %s privilege(s) for this operation

- Error number: 1228; Symbol: ER_LOCAL_VARIABLE; SQLSTATE: HY000
  Message: Variable '%s' is a SESSION variable and can't be used with SET GLOBAL

- Error number: 1229; Symbol: ER_GLOBAL_VARIABLE; SQLSTATE: HY000
  Message: Variable '%s' is a GLOBAL variable and should be set with SET GLOBAL

- Error number: 1230; Symbol: ER_NO_DEFAULT; SQLSTATE: 42000
  Message: Variable '%s' doesn't have a default value

- Error number: 1231; Symbol: ER_WRONG_VALUE_FOR_VAR; SQLSTATE: 42000
  Message: Variable '%s' can't be set to the value of '%s'

- Error number: 1232; Symbol: ER_WRONG_TYPE_FOR_VAR; SQLSTATE: 42000
  Message: Incorrect argument type to variable '%s'

- Error number: 1233; Symbol: ER_VAR_CANT_BE_READ; SQLSTATE: HY000
  Message: Variable '%s' can only be set, not read

- Error number: 1234; Symbol: ER_CANT_USE_OPTION_HERE; SQLSTATE: 42000
  Message: Incorrect usage/placement of '%s'

- Error number: 1235; Symbol: ER_NOT_SUPPORTED_YET; SQLSTATE: 42000
  Message: This version of MySQL doesn't yet support '%s'

- Error number: 1236; Symbol: ER_MASTER_FATAL_ERROR_READING_BINLOG; SQLSTATE: HY000
  Message: Got fatal error %d from master when reading data from binary log: '%s'

  ER_MASTER_FATAL_ERROR_READING_BINLOG was removed after 8.0.32.

- Error number: 1236; Symbol: ER_SOURCE_FATAL_ERROR_READING_BINLOG; SQLSTATE: HY000
  Message: Got fatal error %d from source when reading data from binary log: '%s'

  ER_SOURCE_FATAL_ERROR_READING_BINLOG was added in 8.0.33.

- Error number: 1237; Symbol: ER_SLAVE_IGNORED_TABLE; SQLSTATE: HY000
  Message: Slave SQL thread ignored the query because of replicate-*table rules

  ER_SLAVE_IGNORED_TABLE was removed after 8.0.32.

- Error number: 1237; Symbol: ER_REPLICA_IGNORED_TABLE; SQLSTATE: HY000
  Message: Replica SQL thread ignored the query because of replicate-*table rules

  ER_REPLICA_IGNORED_TABLE was added in 8.0.33.
• Error number: **1238**; Symbol: ER_INCORRECT_GLOBAL_LOCAL_VAR; SQLSTATE: HY000
  Message: Variable '%s' is a %s variable

• Error number: **1239**; Symbol: ER_WRONG_FK_DEF; SQLSTATE: 42000
  Message: Incorrect foreign key definition for '%s': %s

• Error number: **1240**; Symbol: ER_KEY_REF_DO_NOT_MATCH_TABLE_REF; SQLSTATE: HY000
  Message: Key reference and table reference don't match

• Error number: **1241**; Symbol: ER_OPERAND_COLUMNS; SQLSTATE: 21000
  Message: Operand should contain %d column(s)

• Error number: **1242**; Symbol: ER_SUBQUERY_NO_1_ROW; SQLSTATE: 21000
  Message: Subquery returns more than 1 row

• Error number: **1243**; Symbol: ER_UNKNOWN_STMT_HANDLER; SQLSTATE: HY000
  Message: Unknown prepared statement handler (%.*s) given to %s

• Error number: **1244**; Symbol: ER_CORRUPT_HELP_DB; SQLSTATE: HY000
  Message: Help database is corrupt or does not exist

• Error number: **1246**; Symbol: ER_AUTO_CONVERT; SQLSTATE: HY000
  Message: Converting column '%s' from %s to %s

• Error number: **1247**; Symbol: ER_ILLEGAL_REFERENCE; SQLSTATE: 42S22
  Message: Reference '%s' not supported (%s)

• Error number: **1248**; Symbol: ER_DERIVED_MUST_HAVE_ALIAS; SQLSTATE: 42000
  Message: Every derived table must have its own alias

• Error number: **1249**; Symbol: ER_SELECT_REDUCED; SQLSTATE: 01000
  Message: Select %u was reduced during optimization

• Error number: **1250**; Symbol: ER_TABLENAME_NOT_ALLOWED_HERE; SQLSTATE: 42000
  Message: Table '%s' from one of the SELECTs cannot be used in %s

• Error number: **1251**; Symbol: ER_NOT_SUPPORTED_AUTH_MODE; SQLSTATE: 08004
  Message: Client does not support authentication protocol requested by server; consider upgrading MySQL client

• Error number: **1252**; Symbol: ER_SPATIAL_CANT_HAVE_NULL; SQLSTATE: 42000
  Message: All parts of a SPATIAL index must be NOT NULL

• Error number: **1253**; Symbol: ER_COLLATION_CHARSET_MISMATCH; SQLSTATE: 42000
  Message: COLLATION '%s' is not valid for CHARACTER SET '%s'
• Error number: 1256; Symbol: ER_TOO_BIG_FOR_UNCOMPRESS; SQLSTATE: HY000
  Message: Uncompressed data size too large; the maximum size is %d (probably, length of uncompressed data was corrupted)

• Error number: 1257; Symbol: ER_ZLIB_Z_MEM_ERROR; SQLSTATE: HY000
  Message: ZLIB: Not enough memory

• Error number: 1258; Symbol: ER_ZLIB_Z_BUF_ERROR; SQLSTATE: HY000
  Message: ZLIB: Not enough room in the output buffer (probably, length of uncompressed data was corrupted)

• Error number: 1259; Symbol: ER_ZLIB_Z_DATA_ERROR; SQLSTATE: HY000
  Message: ZLIB: Input data corrupted

• Error number: 1260; Symbol: ER_CUT_VALUE_GROUP_CONCAT; SQLSTATE: HY000
  Message: Row %u was cut by GROUP_CONCAT()

• Error number: 1261; Symbol: ER_WARN_TOO_FEW_RECORDS; SQLSTATE: 01000
  Message: Row %ld doesn't contain data for all columns

• Error number: 1262; Symbol: ER_WARN_TOO_MANY_RECORDS; SQLSTATE: 01000
  Message: Row %ld was truncated; it contained more data than there were input columns

• Error number: 1263; Symbol: ER_WARN_NULL_TO_NOTNULL; SQLSTATE: 22004
  Message: Column set to default value; NULL supplied to NOT NULL column '%s' at row %ld

• Error number: 1264; Symbol: ER_WARN_DATA_OUT_OF_RANGE; SQLSTATE: 22003
  Message: Out of range value for column '%s' at row %ld

• Error number: 1265; Symbol: WARN_DATA_TRUNCATED; SQLSTATE: 01000
  Message: Data truncated for column '%s' at row %ld

• Error number: 1266; Symbol: ER_WARN_USING_OTHER_HANDLER; SQLSTATE: HY000
  Message: Using storage engine %s for table '%s'

• Error number: 1267; Symbol: ER_CANT_AGGREGATE_2COLLATIONS; SQLSTATE: HY000
  Message: Illegal mix of collations (%s,%s) and (%s,%s) for operation '%s'

• Error number: 1269; Symbol: ER_REVOKE_GRANTS; SQLSTATE: HY000
  Message: Can't revoke all privileges for one or more of the requested users

• Error number: 1270; Symbol: ER_CANT_AGGREGATE_3COLLATIONS; SQLSTATE: HY000
  Message: Illegal mix of collations (%s,%s), (%s,%s), (%s,%s) for operation '%s'

• Error number: 1271; Symbol: ER_CANT_AGGREGATE_NCOLLATIONS; SQLSTATE: HY000
Message: Illegal mix of collations for operation '%s'

- Error number: 1272; Symbol: ER_VARIABLE_IS_NOT_STRUCT; SQLSTATE: HY000
  Message: Variable '%s' is not a variable component (can't be used as XXXX.variable_name)

- Error number: 1273; Symbol: ER_UNKNOWN_COLLATION; SQLSTATE: HY000
  Message: Unknown collation: '%s'

- Error number: 1274; Symbol: ER_SLAVE.IGNORED_SSL_PARAMS; SQLSTATE: HY000
  Message: SSL parameters in CHANGE MASTER are ignored because this MySQL slave was compiled without SSL support; they can be used later if MySQL slave with SSL is started
  
  ER_SLAVE.IGNORED_SSL_PARAMS was removed after 8.0.32.

- Error number: 1274; Symbol: ER_REPLICA.IGNORED_SSL_PARAMS; SQLSTATE: HY000
  Message: SSL parameters in CHANGE REPLICATION SOURCE are ignored because this MySQL replica was compiled without SSL support; they can be used later if MySQL replica with SSL is started
  
  ER_REPLICA.IGNORED_SSL_PARAMS was added in 8.0.33.

- Error number: 1275; Symbol: ER_SERVER.IS_IN_SECURE_AUTH_MODE; SQLSTATE: HY000
  Message: Server is running in --secure-auth mode, but '%s'@'%s' has a password in the old format; please change the password to the new format
  
  ER_SERVER.IS_IN_SECURE_AUTH_MODE was removed after 8.0.15.

- Error number: 1276; Symbol: ER_WARN_FIELD_RESOLVED; SQLSTATE: HY000
  Message: Field or reference '%s%s%s%s%s' of SELECT #%d was resolved in SELECT #%d

- Error number: 1277; Symbol: ER_BAD_SLAVE.UNTIL_COND; SQLSTATE: HY000
  Message: Incorrect parameter or combination of parameters for START SLAVE UNTIL
  
  ER_BAD_SLAVE.UNTIL_COND was removed after 8.0.32.

- Error number: 1277; Symbol: ER_BAD_REPLICA.UNTIL_COND; SQLSTATE: HY000
  Message: Incorrect parameter or combination of parameters for START REPLICA UNTIL
  
  ER_BAD_REPLICA.UNTIL_COND was added in 8.0.33.

- Error number: 1278; Symbol: ER_MISSING.Skip_SLAVE; SQLSTATE: HY000
  Message: It is recommended to use --skip-replica-start when doing step-by-step replication with START SLAVE UNTIL; otherwise, you will get problems if you get an unexpected slave's mysqld restart
  
  ER_MISSING.Skip_SLAVE was removed after 8.0.32.

- Error number: 1278; Symbol: ER_MISSING.Skip_REPLICA; SQLSTATE: HY000
  Message: It is recommended to use --skip-replica-start when doing step-by-step replication with START REPLICA UNTIL; otherwise, you will get problems if you get an unexpected replica's mysqld restart
**ER_MISSING_SKIP_REPLICA** was added in 8.0.33.

- **Error number:** 1279; Symbol: **ER_UNTIL_COND_IGNORED**; SQLSTATE: **HY000**
  Message: SQL thread is not to be started so UNTIL options are ignored

- **Error number:** 1280; Symbol: **ER_WRONG_NAME_FOR_INDEX**; SQLSTATE: **42000**
  Message: Incorrect index name '%s'

- **Error number:** 1281; Symbol: **ER_WRONG_NAME_FOR_CATALOG**; SQLSTATE: **42000**
  Message: Incorrect catalog name '%s'

- **Error number:** 1282; Symbol: **ER_WARN_QC_RESIZE**; SQLSTATE: **HY000**
  Message: Query cache failed to set size %lu; new query cache size is %lu
  **ER_WARN_QC_RESIZE** was removed after 8.0.2.

- **Error number:** 1283; Symbol: **ER_BAD_FT_COLUMN**; SQLSTATE: **HY000**
  Message: Column '%s' cannot be part of FULLTEXT index

- **Error number:** 1284; Symbol: **ER_UNKNOWN_KEY_CACHE**; SQLSTATE: **HY000**
  Message: Unknown key cache '%s'

- **Error number:** 1285; Symbol: **ER_WARN_HOSTNAME_WONT_WORK**; SQLSTATE: **HY000**
  Message: MySQL is started in --skip-name-resolve mode; you must restart it without this switch for this grant to work

- **Error number:** 1286; Symbol: **ER_UNKNOWN_STORAGE_ENGINE**; SQLSTATE: **42000**
  Message: Unknown storage engine '%s'

- **Error number:** 1287; Symbol: **ER_WARN_DEPRECATED_SYNTAX**; SQLSTATE: **HY000**
  Message: '%s' is deprecated and will be removed in a future release. Please use %s instead

- **Error number:** 1288; Symbol: **ER_NON_UPDATABLE_TABLE**; SQLSTATE: **HY000**
  Message: The target table %s of the %s is not updatable

- **Error number:** 1289; Symbol: **ER_FEATURE_DISABLED**; SQLSTATE: **HY000**
  Message: The '%s' feature is disabled; you need MySQL built with '%s' to have it working

- **Error number:** 1290; Symbol: **ER_OPTION_PREVENTS_STATEMENT**; SQLSTATE: **HY000**
  Message: The MySQL server is running with the %s option so it cannot execute this statement

- **Error number:** 1291; Symbol: **ER_DUPLICATED_VALUE_IN_TYPE**; SQLSTATE: **HY000**
  Message: Column '%s' has duplicated value '%s' in %s

- **Error number:** 1292; Symbol: **ER_TRUNCATED_WRONG_VALUE**; SQLSTATE: **22007**
  Message: Truncated incorrect %s value: '%s'
• Error number: 1294; Symbol: ER_INVALID_ON_UPDATE; SQLSTATE: HY000
  Message: Invalid ON UPDATE clause for '%s' column
• Error number: 1295; Symbol: ER_UNSUPPORTED_PS; SQLSTATE: HY000
  Message: This command is not supported in the prepared statement protocol yet
• Error number: 1296; Symbol: ER_GET_ERRMSG; SQLSTATE: HY000
  Message: Got error %d '%s' from %s
• Error number: 1297; Symbol: ER_GET_TEMPORARY_ERRMSG; SQLSTATE: HY000
  Message: Got temporary error %d '%s' from %s
• Error number: 1298; Symbol: ER_UNKNOWN_TIME_ZONE; SQLSTATE: HY000
  Message: Unknown or incorrect time zone: '%s'
• Error number: 1299; Symbol: ER_WARN_INVALID_TIMESTAMP; SQLSTATE: HY000
  Message: Invalid TIMESTAMP value in column '%s' at row %ld
• Error number: 1300; Symbol: ER_INVALID_CHARACTER_STRING; SQLSTATE: HY000
  Message: Invalid %s character string: '%s'
• Error number: 1301; Symbol: ER_WARN_ALLOWED_PACKET_OVERFLOWED; SQLSTATE: HY000
  Message: Result of %s() was larger than max_allowed_packet (%ld) - truncated
• Error number: 1302; Symbol: ER_CONFLICTING_DECLARATIONS; SQLSTATE: HY000
  Message: Conflicting declarations: '%s%s' and '%s%s'
• Error number: 1303; Symbol: ER_SP_NO_RECURSIVE_CREATE; SQLSTATE: 2F003
  Message: Can't create a %s from within another stored routine
• Error number: 1304; Symbol: ER_SP_ALREADY_EXISTS; SQLSTATE: 42000
  Message: %s %s already exists
• Error number: 1305; Symbol: ER_SP_DOES_NOT_EXIST; SQLSTATE: 42000
  Message: %s %s does not exist
• Error number: 1306; Symbol: ER_SP_DROP_FAILED; SQLSTATE: HY000
  Message: Failed to DROP %s %s
• Error number: 1307; Symbol: ER_SP_STORE_FAILED; SQLSTATE: HY000
  Message: Failed to CREATE %s %s
• Error number: 1308; Symbol: ER_SP_LILABEL_MISMATCH; SQLSTATE: 42000
  Message: %s with no matching label: %s
• Error number: 1309; Symbol: ER_SP_LABEL_REDEFINE; SQLSTATE: 42000
Message: Redefining label %s

- Error number: 1310; Symbol: ER_SP_LABEL_MISMATCH; SQLSTATE: 42000
  Message: End-label %s without match

- Error number: 1311; Symbol: ER_SP_UNINIT_VAR; SQLSTATE: 01000
  Message: Referring to uninitialized variable %s

- Error number: 1312; Symbol: ER_SP_BADSELECT; SQLSTATE: 0A000
  Message: PROCEDURE %s can't return a result set in the given context

- Error number: 1313; Symbol: ER_SP_BADRETURN; SQLSTATE: 42000
  Message: RETURN is only allowed in a FUNCTION

- Error number: 1314; Symbol: ER_SP_BADSTATEMENT; SQLSTATE: 0A000
  Message: %s is not allowed in stored procedures

- Error number: 1315; Symbol: ER_UPDATE_LOG_DEPRECATED_IGNORED; SQLSTATE: 42000
  Message: The update log is deprecated and replaced by the binary log; SET SQL_LOG_UPDATE has been ignored.

- Error number: 1316; Symbol: ER_UPDATE_LOG_DEPRECATED_TRANSLATED; SQLSTATE: 42000
  Message: The update log is deprecated and replaced by the binary log; SET SQL_LOG_UPDATE has been translated to SET SQL_LOG_BIN.

- Error number: 1317; Symbol: ER_QUERY_INTERRUPTED; SQLSTATE: 70100
  Message: Query execution was interrupted

- Error number: 1318; Symbol: ER_SP_WRONG_NO_OF_ARGS; SQLSTATE: 42000
  Message: Incorrect number of arguments for %s %s; expected %u, got %u

- Error number: 1319; Symbol: ER_SP_COND_MISMATCH; SQLSTATE: 42000
  Message: Undefined CONDITION: %s

- Error number: 1320; Symbol: ER_SP_NORETURN; SQLSTATE: 42000
  Message: No RETURN found in FUNCTION %s

- Error number: 1321; Symbol: ER_SP_NORETURNEND; SQLSTATE: 2F005
  Message: FUNCTION %s ended without RETURN

- Error number: 1322; Symbol: ER_SP_BAD_CURSOR_QUERY; SQLSTATE: 42000
  Message: Cursor statement must be a SELECT

- Error number: 1323; Symbol: ER_SP_BAD_CURSOR_SELECT; SQLSTATE: 42000
  Message: Cursor SELECT must not have INTO
• Error number: 1324; Symbol: ER_SP_CURSOR_MISMATCH; SQLSTATE: 42000
  Message: Undefined CURSOR: %s

• Error number: 1325; Symbol: ER_SP_CURSOR_ALREADY_OPEN; SQLSTATE: 24000
  Message: Cursor is already open

• Error number: 1326; Symbol: ER_SP_CURSOR_NOT_OPEN; SQLSTATE: 24000
  Message: Cursor is not open

• Error number: 1327; Symbol: ER_SP_UNDECLARED_VAR; SQLSTATE: 42000
  Message: Undeclared variable: %s

• Error number: 1328; Symbol: ER_SP_WRONG_NO_OF_FETCH_ARGS; SQLSTATE: HY000
  Message: Incorrect number of FETCH variables

• Error number: 1329; Symbol: ER_SP_FETCH_NO_DATA; SQLSTATE: 02000
  Message: No data - zero rows fetched, selected, or processed

• Error number: 1330; Symbol: ER_SP_DUP_PARAM; SQLSTATE: 42000
  Message: Duplicate parameter: %s

• Error number: 1331; Symbol: ER_SP_DUP_VAR; SQLSTATE: 42000
  Message: Duplicate variable: %s

• Error number: 1332; Symbol: ER_SP_DUP_COND; SQLSTATE: 42000
  Message: Duplicate condition: %s

• Error number: 1333; Symbol: ER_SP_DUP_CURS; SQLSTATE: 42000
  Message: Duplicate cursor: %s

• Error number: 1334; Symbol: ER_SP_CANT_ALTER; SQLSTATE: HY000
  Message: Failed to ALTER %s %s

• Error number: 1335; Symbol: ER_SP_SUBSELECT_NYI; SQLSTATE: 0A000
  Message: Subquery value not supported

• Error number: 1336; Symbol: ER_STMT_NOT_ALLOWED_IN_SF_OR_TRG; SQLSTATE: 0A000
  Message: %s is not allowed in stored function or trigger

• Error number: 1337; Symbol: ER_SP_VARCOND_AFTER_CURSHNDLR; SQLSTATE: 42000
  Message: Variable or condition declaration after cursor or handler declaration

• Error number: 1338; Symbol: ER_SP_CURSOR_AFTER_HANDLER; SQLSTATE: 42000
  Message: Cursor declaration after handler declaration
• Error number: 1339; Symbol: ER_SP_CASE_NOT_FOUND; SQLSTATE: 20000
  Message: Case not found for CASE statement

• Error number: 1340; Symbol: ER_FPARSER_TOO_BIG_FILE; SQLSTATE: HY000
  Message: Configuration file '%s' is too big

• Error number: 1341; Symbol: ER_FPARSER_BAD_HEADER; SQLSTATE: HY000
  Message: Malformed file type header in file '%s'

• Error number: 1342; Symbol: ER_FPARSER_EOF_IN_COMMENT; SQLSTATE: HY000
  Message: Unexpected end of file while parsing comment '%s'

• Error number: 1343; Symbol: ER_FPARSER_ERROR_IN_PARAMETER; SQLSTATE: HY000
  Message: Error while parsing parameter '%s' (line: '%s')

• Error number: 1344; Symbol: ER_FPARSER_EOF_IN_UNKNOWN_PARAMETER; SQLSTATE: HY000
  Message: Unexpected end of file while skipping unknown parameter '%s'

• Error number: 1345; Symbol: ER_VIEW_NO_EXPLAIN; SQLSTATE: HY000
  Message: EXPLAIN/SHOW can not be issued; lacking privileges for underlying table

• Error number: 1347; Symbol: ER_WRONG_OBJECT; SQLSTATE: HY000
  Message: '%s.%s' is not %s
  The named object is incorrect for the type of operation attempted on it. It must be an object of the
  named type. Example: HANDLER OPEN requires a base table, not a view. It fails if attempted on an
  INFORMATION_SCHEMA table that is implemented as a view on data dictionary tables.

• Error number: 1348; Symbol: ER_NONUPDATEABLE_COLUMN; SQLSTATE: HY000
  Message: Column '%s' is not updatable

• Error number: 1350; Symbol: ER_VIEW_SELECT_CLAUSE; SQLSTATE: HY000
  Message: View's SELECT contains a '%s' clause

• Error number: 1351; Symbol: ER_VIEW_SELECT_VARIABLE; SQLSTATE: HY000
  Message: View's SELECT contains a variable or parameter

• Error number: 1352; Symbol: ER_VIEW_SELECT_TMPTABLE; SQLSTATE: HY000
  Message: View's SELECT refers to a temporary table '%s'

• Error number: 1353; Symbol: ER_VIEW_WRONG_LIST; SQLSTATE: HY000
  Message: In definition of view, derived table or common table expression, SELECT list and column
  names list have different column counts

• Error number: 1354; Symbol: ER_WARN_VIEW_MERGE; SQLSTATE: HY000
  Message: View merge algorithm can't be used here for now (assumed undefined algorithm)
• Error number: 1355; Symbol: ER_WARN_VIEW_WITHOUT_KEY; SQLSTATE: HY000
  Message: View being updated does not have complete key of underlying table in it

• Error number: 1356; Symbol: ER_VIEW_INVALID; SQLSTATE: HY000
  Message: View '%s.%s' references invalid table(s) or column(s) or function(s) or definer/invoker of view lack rights to use them

• Error number: 1357; Symbol: ER_SP_NO_DROP_SP; SQLSTATE: HY000
  Message: Can't drop or alter a %s from within another stored routine

• Error number: 1359; Symbol: ER_TRG_ALREADY_EXISTS; SQLSTATE: HY000
  Message: Trigger already exists

• Error number: 1360; Symbol: ER_TRG_DOES_NOT_EXIST; SQLSTATE: HY000
  Message: Trigger does not exist

• Error number: 1361; Symbol: ER_TRG_ON_VIEW_OR_TEMP_TABLE; SQLSTATE: HY000
  Message: Trigger's '%s' is view or temporary table

• Error number: 1362; Symbol: ER_TRG_CANT_CHANGE_ROW; SQLSTATE: HY000
  Message: Updating of %s row is not allowed in %strigger

• Error number: 1363; Symbol: ER_TRG_NO_SUCH_ROW_IN_TRG; SQLSTATE: HY000
  Message: There is no %s row in %s trigger

• Error number: 1364; Symbol: ER_NO_DEFAULT_FOR_FIELD; SQLSTATE: HY000
  Message: Field '%s' doesn't have a default value

• Error number: 1365; Symbol: ER_DIVISION_BY_ZERO; SQLSTATE: 22012
  Message: Division by 0

• Error number: 1366; Symbol: ER_TRUNCATED_WRONG_VALUE_FOR_FIELD; SQLSTATE: HY000
  Message: Incorrect %s value: ‘%s’ for column '%s' at row %ld

• Error number: 1367; Symbol: ER_ILLEGAL_VALUE_FOR_TYPE; SQLSTATE: 22007
  Message: Illegal %s ‘%s’ value found during parsing

• Error number: 1368; Symbol: ER_VIEW_NONUPD_CHECK; SQLSTATE: HY000
  Message: CHECK OPTION on non-updatable view '%s.%s'

• Error number: 1369; Symbol: ER_VIEW_CHECK_FAILED; SQLSTATE: HY000
  Message: CHECK OPTION failed '%s.%s'

• Error number: 1370; Symbol: ER_PROCACCESS_DENIED_ERROR; SQLSTATE: 42000
  Message: %s command denied to user ‘%s’@’%s’ for routine '%s'
• Error number: 1371; Symbol: ER_RELAY_LOG_FAIL; SQLSTATE: HY000
  Message: Failed purging old relay logs: %s
• Error number: 1373; Symbol: ER_UNKNOWN_TARGET_BINLOG; SQLSTATE: HY000
  Message: Target log not found in binlog index
• Error number: 1374; Symbol: ER_IO_ERR_LOG_INDEX_READ; SQLSTATE: HY000
  Message: I/O error reading log index file
• Error number: 1375; Symbol: ER_BINLOG_PURGE_PROHIBITED; SQLSTATE: HY000
  Message: Server configuration does not permit binlog purge
• Error number: 1376; Symbol: ER_FSEEK_FAIL; SQLSTATE: HY000
  Message: Failed on fseek()
• Error number: 1377; Symbol: ER_BINLOG_PURGE_FATAL_ERR; SQLSTATE: HY000
  Message: Fatal error during log purge
• Error number: 1378; Symbol: ER_LOG_IN_USE; SQLSTATE: HY000
  Message: A purgeable log is in use, will not purge
• Error number: 1379; Symbol: ER_LOG_PURGE_UNKNOWN_ERR; SQLSTATE: HY000
  Message: Unknown error during log purge
• Error number: 1380; Symbol: ER_RELAY_LOG_INIT; SQLSTATE: HY000
  Message: Failed initializing relay log position: %s
• Error number: 1381; Symbol: ER_NO_BINARY_LOGGING; SQLSTATE: HY000
  Message: You are not using binary logging
• Error number: 1382; Symbol: ER_RESERVED_SYNTAX; SQLSTATE: HY000
  Message: The '%s' syntax is reserved for purposes internal to the MySQL server
• Error number: 1390; Symbol: ER_PS_MANY_PARAM; SQLSTATE: HY000
  Message: Prepared statement contains too many placeholders
• Error number: 1391; Symbol: ER_KEY_PART_0; SQLSTATE: HY000
  Message: Key part '%s' length cannot be 0
• Error number: 1392; Symbol: ER_VIEW_CHECKSUM; SQLSTATE: HY000
  Message: View text checksum failed
• Error number: 1393; Symbol: ER_VIEW_MULTIUPDATE; SQLSTATE: HY000
  Message: Can not modify more than one base table through a join view '%s.%s'
• Error number: 1394; Symbol: ER_VIEW_NO_INSERT_FIELD_LIST; SQLSTATE: HY000
  Message: Cannot insert into join view '%s.%s' without fields list

• Error number: 1395; Symbol: ER_VIEW_DELETE_MERGE_VIEW; SQLSTATE: HY000
  Message: Cannot delete from join view '%s.%s'

• Error number: 1396; Symbol: ER_CANNOT_USER; SQLSTATE: HY000
  Message: Operation %s failed for %s

• Error number: 1397; Symbol: ER_XAER_NOTA; SQLSTATE: XAE04
  Message: XAER_NOTA: Unknown XID

• Error number: 1398; Symbol: ER_XAER_INVAL; SQLSTATE: XAE05
  Message: XAER_INVAL: Invalid arguments (or unsupported command)

• Error number: 1399; Symbol: ER_XAER_RMFAIL; SQLSTATE: XAE07
  Message: XAER_RMFAIL: The command cannot be executed when global transaction is in the %s state

• Error number: 1400; Symbol: ER_XAER_OUTSIDE; SQLSTATE: XAE09
  Message: XAER_OUTSIDE: Some work is done outside global transaction

• Error number: 1401; Symbol: ER_XAER_RMERR; SQLSTATE: XAE03
  Message: XAER_RMERR: Fatal error occurred in the transaction branch - check your data for consistency

• Error number: 1402; Symbol: ER_XA_RBROLLBACK; SQLSTATE: XA100
  Message: XA_RBROLLBACK: Transaction branch was rolled back

• Error number: 1403; Symbol: ER_NONEXISTING_PROC_GRANT; SQLSTATE: 42000
  Message: There is no such grant defined for user '%s' on host '%s' on routine '%s'

• Error number: 1404; Symbol: ER_PROC_AUTO_GRANT_FAIL; SQLSTATE: HY000
  Message: Failed to grant EXECUTE and ALTER ROUTINE privileges

• Error number: 1405; Symbol: ER_PROC_AUTO_REVOKE_FAIL; SQLSTATE: HY000
  Message: Failed to revoke all privileges to dropped routine

• Error number: 1406; Symbol: ER_DATA_TOO_LONG; SQLSTATE: 22001
  Message: Data too long for column '%s' at row %ld

• Error number: 1407; Symbol: ER_SP_BAD_SQLSTATE; SQLSTATE: 42000
  Message: Bad SQLSTATE: '%s'

• Error number: 1408; Symbol: ER_STARTUP; SQLSTATE: HY000
  Message: %s: ready for connections. Version: '%s' socket: '%s' port: %d %s
• Error number: 1409; Symbol: ER_LOAD_FROM_FIXED_SIZE_ROWS_TO_VAR; SQLSTATE: HY000
  Message: Can't load value from file with fixed size rows to variable
• Error number: 1410; Symbol: ER_CANT_CREATE_USER_WITH_GRANT; SQLSTATE: 42000
  Message: You are not allowed to create a user with GRANT
• Error number: 1411; Symbol: ER_WRONG_VALUE_FOR_TYPE; SQLSTATE: HY000
  Message: Incorrect %s value: '%s' for function %s
• Error number: 1412; Symbol: ER_TABLE_DEF_CHANGED; SQLSTATE: HY000
  Message: Table definition has changed, please retry transaction
• Error number: 1413; Symbol: ER_SP_DUP_HANDLER; SQLSTATE: 42000
  Message: Duplicate handler declared in the same block
• Error number: 1414; Symbol: ER_SP_NOT_VAR_ARG; SQLSTATE: 42000
  Message: OUT or INOUT argument %d for routine %s is not a variable or NEW pseudo-variable in BEFORE trigger
• Error number: 1415; Symbol: ER_SP_NO_RETSET; SQLSTATE: 0A000
  Message: Not allowed to return a result set from a %s
• Error number: 1416; Symbol: ER_CANT_CREATE_GEOMETRY_OBJECT; SQLSTATE: 22003
  Message: Cannot get geometry object from data you send to the GEOMETRY field
• Error number: 1418; Symbol: ER_BINLOG_UNSAFE_ROUTINE; SQLSTATE: HY000
  Message: This function has none of DETERMINISTIC, NO SQL, or READS SQL DATA in its declaration and binary logging is enabled (you *might* want to use the less safe log_bin_trust_function_creators variable)
• Error number: 1419; Symbol: ER_BINLOG_CREATE_ROUTINE_NEED_SUPER; SQLSTATE: HY000
  Message: You do not have the SUPER privilege and binary logging is enabled (you *might* want to use the less safe log_bin_trust_function_creators variable)
• Error number: 1421; Symbol: ER_STMT_HAS_NO_OPEN_CURSOR; SQLSTATE: HY000
  Message: The statement (%lu) has no open cursor.
• Error number: 1422; Symbol: ER_COMMIT_NOT_ALLOWED_IN_SF_OR_TRG; SQLSTATE: HY000
  Message: Explicit or implicit commit is not allowed in stored function or trigger.
• Error number: 1423; Symbol: ER_NO_DEFAULT_FOR_VIEW_FIELD; SQLSTATE: HY000
  Message: Field of view '%s.%s' underlying table doesn't have a default value
• Error number: 1424; Symbol: ER_SP_NO_RECURSION; SQLSTATE: HY000
  Message: Recursive stored functions and triggers are not allowed.
- Error number: 1425; Symbol: ER_TOO_BIG_SCALE; SQLSTATE: 42000
  Message: Too big scale %d specified for column '%s'. Maximum is %lu.

- Error number: 1426; Symbol: ER_TOO_BIG_PRECISION; SQLSTATE: 42000
  Message: Too-big precision %d specified for '%s'. Maximum is %lu.

- Error number: 1427; Symbol: ER_M BIGGER_THAN_D; SQLSTATE: 42000
  Message: For float(M,D), double(M,D) or decimal(M,D), M must be >= D (column '%s').

- Error number: 1428; Symbol: ER_WRONG_LOCK_OF_SYSTEM_TABLE; SQLSTATE: HY000
  Message: You can't combine write-locking of system tables with other tables or lock types

- Error number: 1429; Symbol: ER_CONNECT_TO_FOREIGN_DATA_SOURCE; SQLSTATE: HY000
  Message: Unable to connect to foreign data source: %s

- Error number: 1430; Symbol: ER_QUERY_ON_FOREIGN_DATA_SOURCE; SQLSTATE: HY000
  Message: There was a problem processing the query on the foreign data source. Data source error: %s

- Error number: 1431; Symbol: ER_FOREIGN_DATA_SOURCE_DOESNT_EXIST; SQLSTATE: HY000
  Message: The foreign data source you are trying to reference does not exist. Data source error: %s

- Error number: 1432; Symbol: ER_FOREIGN_DATA_STRING_INVALID_CANT_CREATE; SQLSTATE: HY000
  Message: Can't create federated table. The data source connection string '%s' is not in the correct format

- Error number: 1433; Symbol: ER_FOREIGN_DATA_STRING_INVALID; SQLSTATE: HY000
  Message: The data source connection string '%s' is not in the correct format

- Error number: 1435; Symbol: ER_TRG_IN_WRONG_SCHEMA; SQLSTATE: HY000
  Message: Trigger in wrong schema

- Error number: 1436; Symbol: ER_STACK_OVERRUN_NEED_MORE; SQLSTATE: HY000
  Message: Thread stack overrun: %ld bytes used of a %ld byte stack, and %ld bytes needed. Use 'mysqld --thread_stack=#' to specify a bigger stack.

- Error number: 1437; Symbol: ER_TOO_LONG_BODY; SQLSTATE: 42000
  Message: Routine body for '%s' is too long

- Error number: 1438; Symbol: ER_WARN_CANT_DROP_DEFAULT_KEYCACHE; SQLSTATE: HY000
  Message: Cannot drop default keycache

- Error number: 1439; Symbol: ER_TOO_BIG_DISPLAYWIDTH; SQLSTATE: 42000
  Message: Display width out of range for column '%s' (max = %lu)

- Error number: 1440; Symbol: ER_XAER_DUPID; SQLSTATE: XAE08
Message: XAER_DUPID: The XID already exists

- Error number: 1441; Symbol: ER_DATETIME_FUNCTION_OVERFLOW; SQLSTATE: 22008
  Message: Datetime function: %s field overflow

- Error number: 1442; Symbol: ER_CANT_UPDATE_USED_TABLE_IN_SF_OR_TRG; SQLSTATE: HY000
  Message: Can't update table '%s' in stored function/trigger because it is already used by statement which invoked this stored function/trigger.

- Error number: 1443; Symbol: ER_VIEW_PREVENT_UPDATE; SQLSTATE: HY000
  Message: The definition of table '%s' prevents operation %s on table '%s'.

- Error number: 1444; Symbol: ER_PS_NO_RECURSION; SQLSTATE: HY000
  Message: The prepared statement contains a stored routine call that refers to that same statement. It's not allowed to execute a prepared statement in such a recursive manner.

- Error number: 1445; Symbol: ER_SP_CANT_SET_AUTOCOMMIT; SQLSTATE: HY000
  Message: Not allowed to set autocommit from a stored function or trigger.

- Error number: 1447; Symbol: ER_VIEW_FRM_NO_USER; SQLSTATE: HY000
  Message: View '%s'.%s' has no definer information (old table format). Current user is used as definer. Please recreate the view!

- Error number: 1448; Symbol: ER_VIEW_OTHER_USER; SQLSTATE: HY000
  Message: You need the SUPER privilege for creation view with '%s'@'%s' definer.

- Error number: 1449; Symbol: ER_NO_SUCH_USER; SQLSTATE: HY000
  Message: The user specified as a definer ('%s'@'%s') does not exist.

- Error number: 1450; Symbol: ER_FORBID_SCHEMA_CHANGE; SQLSTATE: HY000
  Message: Changing schema from '%s' to '%s' is not allowed.

- Error number: 1451; Symbol: ER_ROW_IS_REFERENCED_2; SQLSTATE: 23000
  Message: Cannot delete or update a parent row: a foreign key constraint fails (%s)
  InnoDB reports this error when you try to delete a parent row that has children, and a foreign key constraint fails. Delete the children first.

- Error number: 1452; Symbol: ER_NO_REFERENCED_ROW_2; SQLSTATE: 23000
  Message: Cannot add or update a child row: a foreign key constraint fails (%s)
  InnoDB reports this error when you try to add a row but there is no parent row, and a foreign key constraint fails. Add the parent row first.

- Error number: 1453; Symbol: ER_SP_BAD_VAR_SHADOW; SQLSTATE: 42000
  Message: Variable '%s' must be quoted with `...`, or renamed.
• Error number: 1454; Symbol: ER_TRG_NO_DEFINDER; SQLSTATE: HY000
  Message: No definer attribute for trigger '%s'. It's disallowed to create trigger without definer.

• Error number: 1455; Symbol: ER_OLD_FILE_FORMAT; SQLSTATE: HY000
  Message: '%s' has an old format, you should re-create the '%s' object(s)

• Error number: 1456; Symbol: ER_SP_RECURSION_LIMIT; SQLSTATE: HY000
  Message: Recursive limit %d (as set by the max_sp_recursion_depth variable) was exceeded for routine %s

• Error number: 1458; Symbol: ER_SP_WRONG_NAME; SQLSTATE: 42000
  Message: Incorrect routine name '%s'

• Error number: 1459; Symbol: ER_TABLE_NEEDS_UPGRADE; SQLSTATE: HY000
  Message: Table upgrade required. Please do "REPAIR TABLE '%s'" or dump/reload to fix it!

• Error number: 1460; Symbol: ER_SP_NO_AGGREGATE; SQLSTATE: 42000
  Message: AGGREGATE is not supported for stored functions

• Error number: 1461; Symbol: ER_MAX_PREPARED_STMT_COUNT_REACHED; SQLSTATE: 42000
  Message: Can't create more than max_prepared_stmt_count statements (current value: %lu)

• Error number: 1462; Symbol: ER_VIEW_RECURSIVE; SQLSTATE: HY000
  Message: '%s`.`%s` contains view recursion

• Error number: 1463; Symbol: ER_NON_GROUPING_FIELD_USED; SQLSTATE: 42000
  Message: Non-grouping field '%s' is used in %s clause

• Error number: 1464; Symbol: ER_TABLE_CANT_HANDLE_SPKEYS; SQLSTATE: HY000
  Message: The used table type doesn't support SPATIAL indexes

• Error number: 1465; Symbol: ER_NO_TRIGGERS_ON_SYSTEM_SCHEMA; SQLSTATE: HY000
  Message: Triggers can not be created on system tables

• Error number: 1466; Symbol: ER_REMOVED_SPACES; SQLSTATE: HY000
  Message: Leading spaces are removed from name '%s'

• Error number: 1467; Symbol: ER_AUTOINC_READ_FAILED; SQLSTATE: HY000
  Message: Failed to read auto-increment value from storage engine

• Error number: 1468; Symbol: ER_USERNAME; SQLSTATE: HY000
  Message: user name

• Error number: 1469; Symbol: ER_HOSTNAME; SQLSTATE: HY000
  Message: host name
• Error number: 1470; Symbol: ER_WRONG_STRING_LENGTH; SQLSTATE: HY000
  Message: String '%s' is too long for %s (should be no longer than %d)
• Error number: 1471; Symbol: ER_NON_INSERTABLE_TABLE; SQLSTATE: HY000
  Message: The target table %s of the %s is not insertable-into
• Error number: 1472; Symbol: ER_ADMIN_WRONG_MRG_TABLE; SQLSTATE: HY000
  Message: Table '%s' is differently defined or of non-MyISAM type or doesn't exist
• Error number: 1473; Symbol: ER_TOO_HIGH_LEVEL_OF_NESTING_FOR_SELECT; SQLSTATE: HY000
  Message: Too high level of nesting for select
• Error number: 1474; Symbol: ER_NAME_BECOMES_EMPTY; SQLSTATE: HY000
  Message: Name '%s' has become ”
• Error number: 1475; Symbol: ER_AMBIGUOUS_FIELD_TERM; SQLSTATE: HY000
  Message: First character of the FIELDS TERMINATED string is ambiguous; please use non-optional and non-empty FIELDS ENCLOSED BY
• Error number: 1476; Symbol: ER_FOREIGN_SERVER_EXISTS; SQLSTATE: HY000
  Message: The foreign server, %s, you are trying to create already exists.
• Error number: 1477; Symbol: ER_FOREIGN_SERVER_DOESNT_EXIST; SQLSTATE: HY000
  Message: The foreign server name you are trying to reference does not exist. Data source error: %s
• Error number: 1478; Symbol: ER_ILLEGAL_HA_CREATE_OPTION; SQLSTATE: HY000
  Message: Table storage engine '%s' does not support the create option '%s'
• Error number: 1479; Symbol: ER_PARTITION_REQUIRE_VALUES_ERROR; SQLSTATE: HY000
  Message: Syntax error: %s PARTITIONING requires definition of VALUES %s for each partition
• Error number: 1480; Symbol: ER_PARTITION_WRONG_VALUES_ERROR; SQLSTATE: HY000
  Message: Only %s PARTITIONING can use VALUES %s in partition definition
• Error number: 1481; Symbol: ER_PARTITION_MAXVALUE_ERROR; SQLSTATE: HY000
  Message: MAXVALUE can only be used in last partition definition
• Error number: 1484; Symbol: ER_PARTITION_WRONG_NO_PART_ERROR; SQLSTATE: HY000
  Message: Wrong number of partitions defined, mismatch with previous setting
• Error number: 1485; Symbol: ER_PARTITION_WRONG_NO_SUBPART_ERROR; SQLSTATE: HY000
  Message: Wrong number of subpartitions defined, mismatch with previous setting
• Error number: 1486; Symbol: ER_WRONG_EXPR_IN_PARTITION_FUNC_ERROR; SQLSTATE: HY000
  Message: Constant, random or timezone-dependent expressions in (sub)partitioning function are not allowed
• Error number: 1488; Symbol: ER_FIELD_NOT_FOUND_PART_ERROR; SQLSTATE: HY000
  Message: Field in list of fields for partition function not found in table
• Error number: 1490; Symbol: ER_INCONSISTENT_PARTITION_INFO_ERROR; SQLSTATE: HY000
  Message: The partition info in the frm file is not consistent with what can be written into the frm file
• Error number: 1491; Symbol: ER_PARTITION_FUNC_NOT_ALLOWED_ERROR; SQLSTATE: HY000
  Message: The %s function returns the wrong type
• Error number: 1492; Symbol: ER_PARTITIONS_MUST_BE_DEFINED_ERROR; SQLSTATE: HY000
  Message: For %s partitions each partition must be defined
• Error number: 1493; Symbol: ER_RANGE_NOT_INCREASING_ERROR; SQLSTATE: HY000
  Message: VALUES LESS THAN value must be strictly increasing for each partition
• Error number: 1494; Symbol: ER_INCONSISTENT_TYPE_OF_FUNCTIONS_ERROR; SQLSTATE: HY000
  Message: VALUES value must be of same type as partition function
• Error number: 1495; Symbol: ER_MULTIPLE_DEF_CONST_IN_LIST_PART_ERROR; SQLSTATE: HY000
  Message: Multiple definition of same constant in list partitioning
• Error number: 1496; Symbol: ER_PARTITION_ENTRY_ERROR; SQLSTATE: HY000
  Message: Partitioning can not be used stand-alone in query
• Error number: 1497; Symbol: ER_MIX_HANDLER_ERROR; SQLSTATE: HY000
  Message: The mix of handlers in the partitions is not allowed in this version of MySQL
• Error number: 1498; Symbol: ER_PARTITION_NOT_DEFINED_ERROR; SQLSTATE: HY000
  Message: For the partitioned engine it is necessary to define all %s
• Error number: 1499; Symbol: ER_TOO_MANY_PARTITIONS_ERROR; SQLSTATE: HY000
  Message: Too many partitions (including subpartitions) were defined
• Error number: 1500; Symbol: ER_SUBPARTITION_ERROR; SQLSTATE: HY000
  Message: It is only possible to mix RANGE/LIST partitioning with HASH/KEY partitioning for subpartitioning
• Error number: 1501; Symbol: ER_CANT_CREATE_HANDLER_FILE; SQLSTATE: HY000
  Message: Failed to create specific handler file
• Error number: 1502; Symbol: ER_BLOB_FIELD_IN_PART_FUNC_ERROR; SQLSTATE: HY000
  Message: A BLOB field is not allowed in partition function
• Error number: 1503; Symbol: ER_UNIQUE_KEY_NEED_ALL_FIELDS_IN_PF; SQLSTATE: HY000
Message: A %s must include all columns in the table's partitioning function (prefixed columns are not considered).

- Error number: 1504; Symbol: ER_NO_PARTS_ERROR; SQLSTATE: HY000
  Message: Number of %s = 0 is not an allowed value

- Error number: 1505; Symbol: ER_PARTITION_MGMT_ON_NONPARTITIONED; SQLSTATE: HY000
  Message: Partition management on a not partitioned table is not possible

- Error number: 1506; Symbol: ER_FOREIGN_KEY_ON_PARTITIONED; SQLSTATE: HY000
  Message: Foreign keys are not yet supported in conjunction with partitioning

- Error number: 1507; Symbol: ER_DROP_PARTITION_NON_EXISTENT; SQLSTATE: HY000
  Message: Error in list of partitions to %s

- Error number: 1508; Symbol: ER_DROP_LAST_PARTITION; SQLSTATE: HY000
  Message: Cannot remove all partitions, use DROP TABLE instead

- Error number: 1509; Symbol: ER_COALESCE_ONLY_ON_HASH_PARTITION; SQLSTATE: HY000
  Message: COALESCE PARTITION can only be used on HASH/KEY partitions

- Error number: 1510; Symbol: ER_REORG_HASH_ONLY_ONSAME_NO; SQLSTATE: HY000
  Message: REORGANIZE PARTITION can only be used to reorganize partitions not to change their numbers

- Error number: 1511; Symbol: ER_REORG_NO_PARAM_ERROR; SQLSTATE: HY000
  Message: REORGANIZE PARTITION without parameters can only be used on auto-partitioned tables using HASH PARTITIONs

- Error number: 1512; Symbol: ER_ONLY_ON_RANGE_LIST_PARTITION; SQLSTATE: HY000
  Message: %s PARTITION can only be used on RANGE/LIST partitions

- Error number: 1513; Symbol: ER_ADD_PARTITION_SUBPART_ERROR; SQLSTATE: HY000
  Message: Trying to Add partition(s) with wrong number of subpartitions

- Error number: 1514; Symbol: ER_ADD_PARTITION_NO_NEW_PARTITION; SQLSTATE: HY000
  Message: At least one partition must be added

- Error number: 1515; Symbol: ER_COALESCE_PARTITION_NO_PARTITION; SQLSTATE: HY000
  Message: At least one partition must be coalesced

- Error number: 1516; Symbol: ER_REORG_PARTITION_NOT_EXIST; SQLSTATE: HY000
  Message: More partitions to reorganize than there are partitions

- Error number: 1517; Symbol: ER_SAME_NAME_PARTITION; SQLSTATE: HY000
  Message: Duplicate partition name %s
• Error number: 1518; Symbol: ER_NO_BINLOG_ERROR; SQLSTATE: HY000
  Message: It is not allowed to shut off binlog on this command
• Error number: 1519; Symbol: ER_CONSECUTIVE_REORG_PARTITIONS; SQLSTATE: HY000
  Message: When reorganizing a set of partitions they must be in consecutive order
• Error number: 1520; Symbol: ER_REORG_OUTSIDE_RANGE; SQLSTATE: HY000
  Message: Reorganize of range partitions cannot change total ranges except for last partition where it can extend the range
• Error number: 1521; Symbol: ER_PARTITION_FUNCTION_FAILURE; SQLSTATE: HY000
  Message: Partition function not supported in this version for this handler
• Error number: 1523; Symbol: ER_LIMITED_PART_RANGE; SQLSTATE: HY000
  Message: The %s handler only supports 32 bit integers in VALUES
• Error number: 1524; Symbol: ER_PLUGIN_IS_NOT_LOADED; SQLSTATE: HY000
  Message: Plugin '%s' is not loaded
• Error number: 1525; Symbol: ER_WRONG_VALUE; SQLSTATE: HY000
  Message: Incorrect %s value: '%s'
• Error number: 1526; Symbol: ER_NO_PARTITION_FOR_GIVEN_VALUE; SQLSTATE: HY000
  Message: Table has no partition for value %s
• Error number: 1527; Symbol: ER_FILEGROUP_OPTION_ONLY_ONCE; SQLSTATE: HY000
  Message: It is not allowed to specify %s more than once
• Error number: 1528; Symbol: ER_CREATE_FILEGROUP_FAILED; SQLSTATE: HY000
  Message: Failed to create %s
• Error number: 1529; Symbol: ER_DROP_FILEGROUP_FAILED; SQLSTATE: HY000
  Message: Failed to drop %s
• Error number: 1530; Symbol: ER_TABLESPACE_AUTO_EXTEND_ERROR; SQLSTATE: HY000
  Message: The handler doesn't support autoextend of tablespaces
• Error number: 1531; Symbol: ER_WRONG_SIZE_NUMBER; SQLSTATE: HY000
  Message: A size parameter was incorrectly specified, either number or on the form 10M
• Error number: 1532; Symbol: ER_SIZE_OVERFLOW_ERROR; SQLSTATE: HY000
  Message: The size number was correct but we don't allow the digit part to be more than 2 billion
• Error number: 1533; Symbol: ER_ALTER_FILEGROUP_FAILED; SQLSTATE: HY000
  Message: Failed to alter: %s
• Error number: 1534; Symbol: ER_BINLOG_ROW_LOGGING_FAILED; SQLSTATE: HY000
  Message: Writing one row to the row-based binary log failed

• Error number: 1537; Symbol: ER_EVENT_ALREADY_EXISTS; SQLSTATE: HY000
  Message: Event ‘%s’ already exists

• Error number: 1539; Symbol: ER_EVENT_DOES_NOT_EXIST; SQLSTATE: HY000
  Message: Unknown event ‘%s’

• Error number: 1542; Symbol: ER_EVENT_INTERVAL_NOT_POSITIVE_OR_TOO_BIG; SQLSTATE: HY000
  Message: INTERVAL is either not positive or too big

• Error number: 1543; Symbol: EREVENT_ENDS_BEFORE_STARTS; SQLSTATE: HY000
  Message: ENDS is either invalid or before STARTS

• Error number: 1544; Symbol: ER_EVENT_EXEC_TIME_IN_THE_PAST; SQLSTATE: HY000
  Message: Event execution time is in the past. Event has been disabled

• Error number: 1551; Symbol: ER_EVENTSAME_NAME; SQLSTATE: HY000
  Message: Same old and new event name

• Error number: 1553; Symbol: ER_DROP_INDEX_FK; SQLSTATE: HY000
  Message: Cannot drop index ‘%s’: needed in a foreign key constraint

  *InnoDB* reports this error when you attempt to drop the last index that can enforce a particular referential constraint.

  For optimal performance with DML statements, *InnoDB* requires an index to exist on foreign key columns, so that *UPDATE* and *DELETE* operations on a parent table can easily check whether corresponding rows exist in the child table. MySQL creates or drops such indexes automatically when needed, as a side-effect of *CREATE TABLE*, *CREATE INDEX*, and *ALTER TABLE* statements.

  When you drop an index, *InnoDB* checks if the index is used for checking a foreign key constraint. It is still OK to drop the index if there is another index that can be used to enforce the same constraint. *InnoDB* prevents you from dropping the last index that can enforce a particular referential constraint.

• Error number: 1554; Symbol: ER_WARN_DEPRECATED_SYNTAX_WITH_VER; SQLSTATE: HY000
  Message: The syntax ‘%s’ is deprecated and will be removed in MySQL %s. Please use %s instead

• Error number: 1556; Symbol: ER_CANT_LOCK_LOG_TABLE; SQLSTATE: HY000
  Message: You can't use locks with log tables.

• Error number: 1557; Symbol: ER_FOREIGN_DUPLICATE_KEY_OLD_UNUSED; SQLSTATE: 23000
  Message: Upholding foreign key constraints for table ‘%s’, entry ‘%s’, key %d would lead to a duplicate entry

• Error number: 1558; Symbol: ER_COL_COUNT_DOESNT_MATCH_PLEASE_UPDATE; SQLSTATE: HY000
Message: The column count of mysql.%s is wrong. Expected %d, found %d. Created with MySQL %d, now running %d. Please perform the MySQL upgrade procedure.

- Error number: 1559; Symbol: ER_TEMP_TABLE_PREVENTS_SWITCH_OUT_OF_RBR; SQLSTATE: HY000
  Message: Cannot switch out of the row-based binary log format when the session has open temporary tables
  ER_TEMP_TABLE_PREVENTS_SWITCH_OUT_OF_RBR was removed after 8.0.12.

- Error number: 1560; Symbol: ER_STORED_FUNCTION_PREVENTS_SWITCH_BINLOG_FORMAT; SQLSTATE: HY000
  Message: Cannot change the binary logging format inside a stored function or trigger

- Error number: 1562; Symbol: ER_PARTITION_NO_TEMPORARY; SQLSTATE: HY000
  Message: Cannot create temporary table with partitions

- Error number: 1563; Symbol: ER_PARTITION_CONST_DOMAIN_ERROR; SQLSTATE: HY000
  Message: Partition constant is out of partition function domain

- Error number: 1564; Symbol: ER_PARTITION_FUNCTION_IS_NOT_ALLOWED; SQLSTATE: HY000
  Message: This partition function is not allowed

- Error number: 1565; Symbol: ER_DDL_LOG_ERROR; SQLSTATE: HY000
  Message: Error in DDL log
  ER_DDL_LOG_ERROR was removed after 8.0.1.

- Error number: 1566; Symbol: ER_NULL_IN_VALUES_LESS_THAN; SQLSTATE: HY000
  Message: Not allowed to use NULL value in VALUES LESS THAN

- Error number: 1567; Symbol: ER_WRONG_PARTITION_NAME; SQLSTATE: HY000
  Message: Incorrect partition name

- Error number: 1568; Symbol: ER_CANT_CHANGE_TX_CHARACTERISTICS; SQLSTATE: 25001
  Message: Transaction characteristics can't be changed while a transaction is in progress

- Error number: 1569; Symbol: ER_DUP_ENTRY_AUTOINCREMENT_CASE; SQLSTATE: HY000
  Message: ALTER TABLE causes auto_increment resequencing, resulting in duplicate entry '%s' for key '%s'

- Error number: 1571; Symbol: ER_EVENT_SET_VAR_ERROR; SQLSTATE: HY000
  Message: Error during starting/stopping of the scheduler. Error code %u

- Error number: 1572; Symbol: ER_PARTITION_MERGE_ERROR; SQLSTATE: HY000
  Message: Engine cannot be used in partitioned tables
- **Error number:** 1575; **Symbol:** ER_BASE64_DECODE_ERROR; **SQLSTATE:** HY000  
  Message: Decoding of base64 string failed

- **Error number:** 1576; **Symbol:** ER_EVENT_RECURSION_FORBIDDEN; **SQLSTATE:** HY000  
  Message: Recursion of EVENT DDL statements is forbidden when body is present

- **Error number:** 1578; **Symbol:** ER_ONLY_INTEGERS_ALLOWED; **SQLSTATE:** HY000  
  Message: Only integers allowed as number here

- **Error number:** 1579; **Symbol:** ER_UNSUPPORTED_LOG_ENGINE; **SQLSTATE:** HY000  
  Message: This storage engine cannot be used for log tables

- **Error number:** 1580; **Symbol:** ER_BAD_LOG_STATEMENT; **SQLSTATE:** HY000  
  Message: You cannot '%s' a log table if logging is enabled

- **Error number:** 1581; **Symbol:** ER_CANT_RENAME_LOG_TABLE; **SQLSTATE:** HY000  
  Message: Cannot rename '%s'. When logging enabled, rename to/from log table must rename two  
  tables: the log table to an archive table and another table back to '%s'

- **Error number:** 1582; **Symbol:** ER_WRONG_PARAMCOUNT_TO_NATIVE_FCT; **SQLSTATE:** 42000  
  Message: Incorrect parameter count in the call to native function '%s'

- **Error number:** 1583; **Symbol:** ER_WRONG_PARAMETERS_TO_NATIVE_FCT; **SQLSTATE:** 42000  
  Message: Incorrect parameters in the call to native function '%s'

- **Error number:** 1584; **Symbol:** ER_WRONG_PARAMETERS_TO_STORED_FCT; **SQLSTATE:** 42000  
  Message: Incorrect parameters in the call to stored function '%s'

- **Error number:** 1585; **Symbol:** ER_NATIVE_FCT_NAME_COLLISION; **SQLSTATE:** HY000  
  Message: This function '%s' has the same name as a native function

- **Error number:** 1586; **Symbol:** ER_DUP_ENTRY_WITH_KEY_NAME; **SQLSTATE:** 23000  
  Message: Duplicate entry '%s' for key '%s'  
  The format string for this error is also used with ER_DUP_ENTRY.

- **Error number:** 1587; **Symbol:** ER_BINLOG_PURGE_EMFILE; **SQLSTATE:** HY000  
  Message: Too many files opened, please execute the command again

- **Error number:** 1588; **Symbol:** ER_EVENT_CANNOT_CREATE_IN_THE_PAST; **SQLSTATE:** HY000  
  Message: Event execution time is in the past and ON COMPLETION NOT PRESERVE is set. The event  
  was dropped immediately after creation.

- **Error number:** 1589; **Symbol:** ER_EVENT_CANNOT_ALTER_IN_THE_PAST; **SQLSTATE:** HY000  
  Message: Event execution time is in the past and ON COMPLETION NOT PRESERVE is set. The event  
  was not changed. Specify a time in the future.
• Error number: 1591; Symbol: ER_NO_PARTITION_FOR_GIVEN_VALUE_SILENT; SQLSTATE: HY000
  Message: Table has no partition for some existing values

• Error number: 1592; Symbol: ER_BINLOG_UNSAFE_STATEMENT; SQLSTATE: HY000
  Message: Unsafe statement written to the binary log using statement format since BINLOG_FORMAT = STATEMENT. %s

• Error number: 1593; Symbol: ER_BINLOG_FATAL_ERROR; SQLSTATE: HY000
  Message: Fatal error: %s
  ER_BINLOG_FATAL_ERROR was added in 8.0.11.

• Error number: 1598; Symbol: ER_BINLOG_LOGGING_IMPOSSIBLE; SQLSTATE: HY000
  Message: Binary logging not possible. Message: %s

• Error number: 1599; Symbol: ER_VIEW_NO_CREATION_CTX; SQLSTATE: HY000
  Message: View `%s`.`%s` has no creation context

• Error number: 1600; Symbol: ER_VIEW_INVALID_CREATION_CTX; SQLSTATE: HY000
  Message: Creation context of view `%s`.`%s` is invalid

• Error number: 1602; Symbol: ER_TRG_CORRUPTED_FILE; SQLSTATE: HY000
  Message: Corrupted TRG file for table `%s`.`%s`

• Error number: 1603; Symbol: ER_TRG_NO_CREATION_CTX; SQLSTATE: HY000
  Message: Triggers for table `%s`.`%s` have no creation context

• Error number: 1604; Symbol: ER_TRG_INVALID_CREATION_CTX; SQLSTATE: HY000
  Message: Trigger creation context of table `%s`.`%s` is invalid

• Error number: 1605; Symbol: ER_EVENT_INVALID_CREATION_CTX; SQLSTATE: HY000
  Message: Creation context of event `%s`.`%s` is invalid

• Error number: 1606; Symbol: ER_TRG_CANT_OPEN_TABLE; SQLSTATE: HY000
  Message: Cannot open table for trigger `%s`.`%s`

• Error number: 1609; Symbol: ER_NO_FORMAT_DESCRIPTION_EVENT_BEFORE_BINLOG_STATEMENT; SQLSTATE: HY000
  Message: The BINLOG statement of type `%s` was not preceded by a format description BINLOG statement.

• Error number: 1610; Symbol: ER_SLAVE_CORRUPTED_EVENT; SQLSTATE: HY000
  Message: Corrupted replication event was detected
  ER_SLAVE_CORRUPTED_EVENT was removed after 8.0.32.

• Error number: 1610; Symbol: ER_REPLICA_CORRUPTED_EVENT; SQLSTATE: HY000
Message: Corrupted replication event was detected

**ER_REPLICA_CORRUPT_EVENT** was added in 8.0.33.

- **Error number: 1612**; Symbol: **ER_LOG_PURGE_NO_FILE**; SQLSTATE: **HY000**
  Message: Being purged log %s was not found

- **Error number: 1613**; Symbol: **ER_XA_RBTIMEOUT**; SQLSTATE: **XA106**
  Message: XA_RBTIMEOUT: Transaction branch was rolled back: took too long

- **Error number: 1614**; Symbol: **ER_XA_RBDEADLOCK**; SQLSTATE: **XA102**
  Message: XA_RBDEADLOCK: Transaction branch was rolled back: deadlock was detected

- **Error number: 1615**; Symbol: **ER_NEED_REPREPARE**; SQLSTATE: **HY000**
  Message: Prepared statement needs to be re-prepared

- **Error number: 1617**; Symbol: **WARN_NO_MASTER_INFO**; SQLSTATE: **HY000**
  Message: The master info structure does not exist

  **WARN_NO_MASTER_INFO** was removed after 8.0.32.

- **Error number: 1617**; Symbol: **WARN_NO_CONNECTION_METADATA**; SQLSTATE: **HY000**
  Message: The connection metadata structure does not exist

  **WARN_NO_CONNECTION_METADATA** was added in 8.0.33.

- **Error number: 1618**; Symbol: **WARN_OPTION_IGNORED**; SQLSTATE: **HY000**
  Message: <%%s> option ignored

- **Error number: 1619**; Symbol: **ER_PLUGIN_DELETE_BUILTIN**; SQLSTATE: **HY000**
  Message: Built-in plugins cannot be deleted

- **Error number: 1620**; Symbol: **WARN_PLUGIN_BUSY**; SQLSTATE: **HY000**
  Message: Plugin is busy and will be uninstalled on shutdown

- **Error number: 1621**; Symbol: **ER_VARIABLE_IS_READONLY**; SQLSTATE: **HY000**
  Message: %s variable '%s' is read-only. Use SET %s to assign the value

- **Error number: 1622**; Symbol: **ER_WARNENGINE_TRANSACTION_ROLLBACK**; SQLSTATE: **HY000**
  Message: Storage engine %s does not support rollback for this statement. Transaction rolled back and must be restarted

- **Error number: 1624**; Symbol: **ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE**; SQLSTATE: **HY000**
  Message: The requested value for the heartbeat period is either negative or exceeds the maximum allowed (%s seconds).

  **ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE** was removed after 8.0.32.
• Error number: 1624; Symbol: ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE; SQLSTATE: HY000
  Message: The requested value for the heartbeat period is either negative or exceeds the maximum allowed (%s seconds).
  ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE was added in 8.0.33.

• Error number: 1625; Symbol: ER_NDB_REPLICATION_SCHEMA_ERROR; SQLSTATE: HY000
  Message: Bad schema for mysql.ndb_replication table. Message: %s

• Error number: 1626; Symbol: ER_CONFLICT_FN_PARSE_ERROR; SQLSTATE: HY000
  Message: Error in parsing conflict function. Message: %s

• Error number: 1627; Symbol: ER_EXCEPTIONS_WRITE_ERROR; SQLSTATE: HY000
  Message: Write to exceptions table failed. Message: %s

• Error number: 1628; Symbol: ER_TOO_LONG_TABLE_COMMENT; SQLSTATE: HY000
  Message: Comment for table '%s' is too long (max = %lu)

• Error number: 1629; Symbol: ER_TOO_LONG_FIELD_COMMENT; SQLSTATE: HY000
  Message: Comment for field '%s' is too long (max = %lu)

• Error number: 1630; Symbol: ER_FUNC_INEXISTENT_NAME_COLLISION; SQLSTATE: 42000
  Message: FUNCTION %s does not exist. Check the 'Function Name Parsing and Resolution' section in the Reference Manual

• Error number: 1631; Symbol: ER_DATABASE_NAME; SQLSTATE: HY000
  Message: Database

• Error number: 1632; Symbol: ER_TABLE_NAME; SQLSTATE: HY000
  Message: Table

• Error number: 1633; Symbol: ER_PARTITION_NAME; SQLSTATE: HY000
  Message: Partition

• Error number: 1634; Symbol: ER_SUBPARTITION_NAME; SQLSTATE: HY000
  Message: Subpartition

• Error number: 1635; Symbol: ER_TEMPORARY_NAME; SQLSTATE: HY000
  Message: Temporary

• Error number: 1636; Symbol: ER_RENAMED_NAME; SQLSTATE: HY000
  Message: Renamed

• Error number: 1637; Symbol: ER_TOO_MANY_CONCURRENT_TRXS; SQLSTATE: HY000
  Message: Too many active concurrent transactions
• Error number: 1638; Symbol: WARN_NON_ASCII_SEPARATOR_NOT_IMPLEMENTED; SQLSTATE: HY000
  Message: Non-ASCII separator arguments are not fully supported
• Error number: 1639; Symbol: ER_DEBUG_SYNC_TIMEOUT; SQLSTATE: HY000
  Message: debug sync point wait timed out
• Error number: 1640; Symbol: ER_DEBUG_SYNC_HIT_LIMIT; SQLSTATE: HY000
  Message: debug sync point hit limit reached
• Error number: 1641; Symbol: ER_DUP_SIGNAL_SET; SQLSTATE: 42000
  Message: Duplicate condition information item '%%s'
• Error number: 1642; Symbol: ER_SIGNAL_WARN; SQLSTATE: 01000
  Message: Unhandled user-defined warning condition
• Error number: 1643; Symbol: ER_SIGNAL_NOT_FOUND; SQLSTATE: 02000
  Message: Unhandled user-defined not found condition
• Error number: 1644; Symbol: ER_SIGNAL_EXCEPTION; SQLSTATE: HY000
  Message: Unhandled user-defined exception condition
• Error number: 1645; Symbol: ER_RESIGNAL_WITHOUT_ACTIVE_HANDLER; SQLSTATE: 0K000
  Message: RESIGNAL when handler not active
• Error number: 1646; Symbol: ER_SIGNAL_BAD_CONDITION_TYPE; SQLSTATE: HY000
  Message: SIGNAL/RESIGNAL can only use a CONDITION defined with SQLSTATE
• Error number: 1647; Symbol: WARN_COND_ITEM_TRUNCATED; SQLSTATE: HY000
  Message: Data truncated for condition item '%%s'
• Error number: 1648; Symbol: ER_COND_ITEM_TOO_LONG; SQLSTATE: HY000
  Message: Data too long for condition item '%%s'
• Error number: 1649; Symbol: ER_UNKNOWN_LOCALE; SQLSTATE: HY000
  Message: Unknown locale: '%%s'
• Error number: 1650; Symbol: ER_SLAVE_IGNORE_SERVER_IDS; SQLSTATE: HY000
  Message: The requested server id %d clashes with the slave startup option --replicate-same-server-id
  ER_SLAVE_IGNORE_SERVER_IDS was removed after 8.0.32.
• Error number: 1650; Symbol: ER_REPLICA_IGNORE_SERVER_IDS; SQLSTATE: HY000
  Message: The requested server id %d clashes with the replica startup option --replicate-same-server-id
  ER_REPLICA_IGNORE_SERVER_IDS was added in 8.0.33.
• Error number: 1651; Symbol: ER_QUERY_CACHE_DISABLED; SQLSTATE: HY000
  Message: Query cache is disabled; restart the server with query_cache_type=1 to enable it
  ER_QUERY_CACHE_DISABLED was removed after 8.0.2.

• Error number: 1652; Symbol: ER_SAME_NAME_PARTITION_FIELD; SQLSTATE: HY000
  Message: Duplicate partition field name ‘%s’

• Error number: 1653; Symbol: ER_PARTITION_COLUMN_LIST_ERROR; SQLSTATE: HY000
  Message: Inconsistency in usage of column lists for partitioning

• Error number: 1654; Symbol: ER_WRONG_TYPE_COLUMN_VALUE_ERROR; SQLSTATE: HY000
  Message: Partition column values of incorrect type

• Error number: 1655; Symbol: ER_TOO_MANY_PARTITION_FUNC_FIELDS_ERROR; SQLSTATE: HY000
  Message: Too many fields in ‘%s’

• Error number: 1656; Symbol: ER_MAXVALUE_IN_VALUES_IN; SQLSTATE: HY000
  Message: Cannot use MAXVALUE as value in VALUES IN

• Error number: 1657; Symbol: ER_TOO_MANY_VALUES_ERROR; SQLSTATE: HY000
  Message: Cannot have more than one value for this type of %s partitioning

• Error number: 1658; Symbol: ER_ROW_SINGLE_PARTITION_FIELD_ERROR; SQLSTATE: HY000
  Message: Row expressions in VALUES IN only allowed for multi-field column partitioning

• Error number: 1659; Symbol: ER_FIELD_TYPE_NOT_ALLOWED_AS_PARTITION_FIELD; SQLSTATE: HY000
  Message: Field ‘%s’ is of a not allowed type for this type of partitioning

• Error number: 1660; Symbol: ER_PARTITION_FIELDS_TOO_LONG; SQLSTATE: HY000
  Message: The total length of the partitioning fields is too large

• Error number: 1661; Symbol: ER_BINLOG_ROW_ENGINE_AND_STMT_ENGINE; SQLSTATE: HY000
  Message: Cannot execute statement: impossible to write to binary log since both row-incapable engines and statement-incapable engines are involved.

• Error number: 1662; Symbol: ER_BINLOG_ROW_MODE_AND_STMT_ENGINE; SQLSTATE: HY000
  Message: Cannot execute statement: impossible to write to binary log since BINLOG_FORMAT = ROW and at least one table uses a storage engine limited to statement-based logging.

• Error number: 1663; Symbol: ER_BINLOG_UNSAFE_AND_STMT_ENGINE; SQLSTATE: HY000
  Message: Cannot execute statement: impossible to write to binary log since statement is unsafe, storage engine is limited to statement-based logging, and BINLOG_FORMAT = MIXED. %s

• Error number: 1664; Symbol: ER_BINLOG_ROW_INJECTION_AND_STMT_ENGINE; SQLSTATE: HY000
Message: Cannot execute statement: impossible to write to binary log since statement is in row format and at least one table uses a storage engine limited to statement-based logging.

- Error number: 1665; Symbol: ER_BINLOG_STMT_MODE_AND_ROW_ENGINE; SQLSTATE: HY000
Message: Cannot execute statement: impossible to write to binary log since BINLOG_FORMAT = STATEMENT and at least one table uses a storage engine limited to row-based logging.

- Error number: 1666; Symbol: ER_BINLOG_ROW_INJECTION_AND_STMT_MODE; SQLSTATE: HY000
Message: Cannot execute statement: impossible to write to binary log since statement is in row format and BINLOG_FORMAT = STATEMENT.

- Error number: 1667; Symbol: ER_BINLOG_MULTIPLE_ENGINES_AND_SELF_LOGGING_ENGINE; SQLSTATE: HY000
Message: Cannot execute statement: impossible to write to binary log since more than one engine is involved and at least one engine is self-logging.

- Error number: 1668; Symbol: ER_BINLOGUnsafe_LIMIT; SQLSTATE: HY000
Message: The statement is unsafe because it uses a LIMIT clause. This is unsafe because the set of rows included cannot be predicted.

- Error number: 1670; Symbol: ER_BINLOGUnsafe_SYSTEM_TABLE; SQLSTATE: HY000
Message: The statement is unsafe because it uses the general log, slow query log, or performance_schema table(s). This is unsafe because system tables may differ on replicas.

- Error number: 1671; Symbol: ER_BINLOGUnsafe_AUTOINC_COLUMNS; SQLSTATE: HY000
Message: Statement is unsafe because it invokes a trigger or a stored function that inserts into an AUTO_INCREMENT column. Inserted values cannot be logged correctly.

- Error number: 1672; Symbol: ER_BINLOGUnsafe_UDF; SQLSTATE: HY000
Message: Statement is unsafe because it uses a UDF which may not return the same value on the replica.

- Error number: 1673; Symbol: ER_BINLOGUnsafe_SYSTEM_VARIABLE; SQLSTATE: HY000
Message: Statement is unsafe because it uses a system variable that may have a different value on the replica.

- Error number: 1674; Symbol: ER_BINLOGUnsafe_SYSTEM_FUNCTION; SQLSTATE: HY000
Message: Statement is unsafe because it uses a system function that may return a different value on the replica.

- Error number: 1675; Symbol: ER_BINLOGUnsafe_NONTRANS_AFTERTTRANS; SQLSTATE: HY000
Message: Statement is unsafe because it accesses a non-transactional table after accessing a transactional table within the same transaction.

- Error number: 1676; Symbol: ER_MESSAGE_AND_STATEMENT; SQLSTATE: HY000
Message: %s Statement: %s
• Error number: 1677; Symbol: `ER_SLAVE_CONVERSION_FAILED`; SQLSTATE: `HY000`
  Message: Column '%d' of table '%s.%s' cannot be converted from type '%s' to type '%s'
  `ER_SLAVE_CONVERSION_FAILED` was removed after 8.0.4.

• Error number: 1678; Symbol: `ER_SLAVE_CANT_CREATE_CONVERSION`; SQLSTATE: `HY000`
  Message: Can't create conversion table for table '%s.%s'
  `ER_SLAVE_CANT_CREATE_CONVERSION` was removed after 8.0.32.

• Error number: 1678; Symbol: `ER_REPLICA_CANT_CREATE_CONVERSION`; SQLSTATE: `HY000`
  Message: Can't create conversion table for table '%s.%s'
  `ER_REPLICA_CANT_CREATE_CONVERSION` was added in 8.0.33.

• Error number: 1679; Symbol: `ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_BINLOG_FORMAT`; SQLSTATE: `HY000`
  Message: Cannot modify @@session.binlog_format inside a transaction

• Error number: 1680; Symbol: `ER_PATH_LENGTH`; SQLSTATE: `HY000`
  Message: The path specified for %s is too long.

• Error number: 1681; Symbol: `ER_WARN_DEPRECATED_SYNTAX_NO_REPLACEMENT`; SQLSTATE: `HY000`
  Message: '%s' is deprecated and will be removed in a future release.

• Error number: 1682; Symbol: `ER_WRONG_NATIVE_TABLE_STRUCTURE`; SQLSTATE: `HY000`
  Message: Native table '%s'.%s' has the wrong structure

• Error number: 1683; Symbol: `ER_WRONG_PERFSHEMA_USAGE`; SQLSTATE: `HY000`
  Message: Invalid performance_schema usage.

• Error number: 1684; Symbol: `ER_WARN_I_S_SKIPPED_TABLE`; SQLSTATE: `HY000`
  Message: Table '%s'.%s' was skipped since its definition is being modified by concurrent DDL statement

• Error number: 1685; Symbol: `ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_BINLOG_DIRECT`; SQLSTATE: `HY000`
  Message: Cannot modify @@session.binlog_direct_non_transactional_updates inside a transaction

• Error number: 1686; Symbol: `ER_STORED_FUNCTION_PREVENTS_SWITCH_BINLOG_DIRECT`; SQLSTATE: `HY000`
  Message: Cannot change the binlog direct flag inside a stored function or trigger

• Error number: 1687; Symbol: `ER_SPATIAL_MUST_HAVE_GEOM_COL`; SQLSTATE: `42000`
  Message: A SPATIAL index may only contain a geometrical type column

• Error number: 1688; Symbol: `ER_TOO_LONG_INDEX_COMMENT`; SQLSTATE: `HY000`
Message: Comment for index '%s' is too long (max = %lu)

- Error number: 1689; Symbol: ER_LOCK_ABORTED; SQLSTATE: HY000
  Message: Wait on a lock was aborted due to a pending exclusive lock

- Error number: 1690; Symbol: ER_DATA_OUT_OF_RANGE; SQLSTATE: 22003
  Message: %s value is out of range in '%s'

- Error number: 1691; Symbol: ER_WRONG_SPVAR_TYPE_IN_LIMIT; SQLSTATE: HY000
  Message: A variable of a non-integer based type in LIMIT clause
  ER_WRONG_SPVAR_TYPE_IN_LIMIT was removed after 8.0.21.

- Error number: 1692; Symbol: ER_BINLOG_UNSAFE_MULTIPLE_ENGINES_AND_SELF_LOGGING_ENGINE; SQLSTATE: HY000
  Message: Mixing self-logging and non-self-logging engines in a statement is unsafe.

- Error number: 1693; Symbol: ER_BINLOG_UNSAFE_MIXED_STATEMENT; SQLSTATE: HY000
  Message: Statement accesses nontransactional table as well as transactional or temporary table, and writes to any of them.

- Error number: 1694; Symbol: ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_SQL_LOG_BIN; SQLSTATE: HY000
  Message: Cannot modify @@session.sql_log_bin inside a transaction

- Error number: 1695; Symbol: ER_STORED_FUNCTION_PREVENTS_SWITCH_SQL_LOG_BIN; SQLSTATE: HY000
  Message: Cannot change the sql_log_bin inside a stored function or trigger

- Error number: 1696; Symbol: ER_FAILED_READ_FROM_PAR_FILE; SQLSTATE: HY000
  Message: Failed to read from the .par file

- Error number: 1697; Symbol: ER_VALUES_IS_NOT_INT_TYPE_ERROR; SQLSTATE: HY000
  Message: VALUES value for partition '%s' must have type INT

- Error number: 1698; Symbol: ER_ACCESS_DENIED_NO_PASSWORD_ERROR; SQLSTATE: 28000
  Message: Access denied for user '%s'@'%s'

- Error number: 1699; Symbol: ER_SET_PASSWORD_AUTH_PLUGIN; SQLSTATE: HY000
  Message: SET PASSWORD has no significance for users authenticating via plugins
  ER_SET_PASSWORD_AUTH_PLUGIN was removed after 8.0.28.

- Error number: 1701; Symbol: ER_TRUNCATE_ILLEGAL_FK; SQLSTATE: 42000
  Message: Cannot truncate a table referenced in a foreign key constraint (%s)

- Error number: 1702; Symbol: ER_PLUGIN_IS_PERMANENT; SQLSTATE: HY000
Message: Plugin ‘%s’ is force_plus_permanent and can not be unloaded

• Error number: 1703; Symbol: ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN; SQLSTATE: HY000

Message: The requested value for the heartbeat period is less than 1 millisecond. The value is reset to 0, meaning that heartbeating will effectively be disabled.

ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN was removed after 8.0.32.

• Error number: 1703; Symbol: ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN; SQLSTATE: HY000

Message: The requested value for the heartbeat period is less than 1 millisecond. The value is reset to 0, meaning that heartbeating will effectively be disabled.

ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN was added in 8.0.33.

• Error number: 1704; Symbol: ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX; SQLSTATE: HY000

Message: The requested value for the heartbeat period exceeds the value of `replica_net_timeout' seconds. A sensible value for the period should be less than the timeout.

ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX was removed after 8.0.32.

• Error number: 1704; Symbol: ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX; SQLSTATE: HY000

Message: The requested value for the heartbeat period exceeds the value of `replica_net_timeout' seconds. A sensible value for the period should be less than the timeout.

ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX was added in 8.0.33.

• Error number: 1705; Symbol: ER_STMT_CACHE_FULL; SQLSTATE: HY000

Message: Multi-row statements required more than 'max_binlog_stmt_cache_size' bytes of storage; increase this mysqld variable and try again

• Error number: 1706; Symbol: ER_MULTI_UPDATE_KEY_CONFLICT; SQLSTATE: HY000

Message: Primary key/partition key update is not allowed since the table is updated both as ‘%s’ and ‘%s’.

• Error number: 1707; Symbol: ER_TABLE_NEEDS_REBUILD; SQLSTATE: HY000

Message: Table rebuild required. Please do "ALTER TABLE ‘%s’ FORCE" or dump/reload to fix it!

• Error number: 1708; Symbol: WARN_OPTION_BELOW_LIMIT; SQLSTATE: HY000

Message: The value of ‘%s’ should be no less than the value of ‘%s’

• Error number: 1709; Symbol: ER_INDEX_COLUMN_TOO_LONG; SQLSTATE: HY000

Message: Index column size too large. The maximum column size is %lu bytes.

• Error number: 1710; Symbol: ER_ERROR_IN_TRIGGER_BODY; SQLSTATE: HY000
Message: Trigger '%s' has an error in its body: '%s'

- Error number: 1711; Symbol: ER_ERROR_IN_UNKNOWN_TRIGGER_BODY; SQLSTATE: HY000
  Message: Unknown trigger has an error in its body: '%s'

- Error number: 1712; Symbol: ER_INDEX_CORRUPT; SQLSTATE: HY000
  Message: Index %s is corrupted

- Error number: 1713; Symbol: ER_UNDO_RECORD_TOO_BIG; SQLSTATE: HY000
  Message: Undo log record is too big.

- Error number: 1714; Symbol: ER_BINLOG_UNSAFE_INSERT_IGNORE_SELECT; SQLSTATE: HY000
  Message: INSERT IGNORE... SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are ignored. This order cannot be predicted and may differ on source and the replica.

- Error number: 1715; Symbol: ER_BINLOG_UNSAFE_INSERT_SELECT_UPDATE; SQLSTATE: HY000
  Message: INSERT... SELECT... ON DUPLICATE KEY UPDATE is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are updated. This order cannot be predicted and may differ on source and the replica.

- Error number: 1716; Symbol: ER_BINLOG_UNSAFE_REPLACE_SELECT; SQLSTATE: HY000
  Message: REPLACE... SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are replaced. This order cannot be predicted and may differ on source and the replica.

- Error number: 1717; Symbol: ER_BINLOG_UNSAFE_CREATE_IGNORE_SELECT; SQLSTATE: HY000
  Message: CREATE... IGNORE SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are ignored. This order cannot be predicted and may differ on source and the replica.

- Error number: 1718; Symbol: ER_BINLOG_UNSAFE_CREATE_REPLACE_SELECT; SQLSTATE: HY000
  Message: CREATE... REPLACE SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are replaced. This order cannot be predicted and may differ on source and the replica.

- Error number: 1719; Symbol: ER_BINLOG_UNSAFE_UPDATE_IGNORE; SQLSTATE: HY000
  Message: UPDATE IGNORE is unsafe because the order in which rows are updated determines which (if any) rows are ignored. This order cannot be predicted and may differ on source and the replica.

- Error number: 1720; Symbol: ER_PLUGIN_NO_UNINSTALL; SQLSTATE: HY000
  Message: Plugin '%s' is marked as not dynamically uninstallable. You have to stop the server to uninstall it.

- Error number: 1721; Symbol: ER_PLUGIN_NO_INSTALL; SQLSTATE: HY000
  Message: Plugin '%s' is marked as not dynamically installable. You have to stop the server to install it.
• Error number: **1722**; Symbol: **ER_BINLOG_UNSAFE_WRITE_AUTOINC_SELECT**; SQLSTATE: **HY000**
  Message: Statements writing to a table with an auto-increment column after selecting from another table are unsafe because the order in which rows are retrieved determines what (if any) rows will be written. This order cannot be predicted and may differ on source and the replica.

• Error number: **1723**; Symbol: **ER_BINLOG_UNSAFE_CREATE_SELECT_AUTOINC**; SQLSTATE: **HY000**
  Message: CREATE TABLE... SELECT... on a table with an auto-increment column is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are inserted. This order cannot be predicted and may differ on source and the replica.

• Error number: **1724**; Symbol: **ER_BINLOG_UNSAFE_INSERT_TWO_KEYS**; SQLSTATE: **HY000**
  Message: INSERT... ON DUPLICATE KEY UPDATE on a table with more than one UNIQUE KEY is unsafe.

• Error number: **1725**; Symbol: **ER_TABLE_IN_FK_CHECK**; SQLSTATE: **HY000**
  Message: Table is being used in foreign key check.

• Error number: **1726**; Symbol: **ER_UNSUPPORTED_ENGINE**; SQLSTATE: **HY000**
  Message: Storage engine ‘%s’ does not support system tables. [%s.%s]

• Error number: **1727**; Symbol: **ER_BINLOG_UNSAFE_AUTOINC_NOT_FIRST**; SQLSTATE: **HY000**
  Message: INSERT into autoincrement field which is not the first part in the composed primary key is unsafe.

• Error number: **1728**; Symbol: **ER_CANNOT_LOAD_FROM_TABLE_V2**; SQLSTATE: **HY000**
  Message: Cannot load from %s.%s. The table is probably corrupted.

• Error number: **1729**; Symbol: **ER_MASTER_DELAY_VALUE_OUT_OF_RANGE**; SQLSTATE: **HY000**
  Message: The requested value %s for the master delay exceeds the maximum %u

  **ER_MASTER_DELAY_VALUE_OUT_OF_RANGE** was removed after 8.0.32.

• Error number: **1729**; Symbol: **ER_SOURCE_DELAY_VALUE_OUT_OF_RANGE**; SQLSTATE: **HY000**
  Message: The requested value %s for the source delay exceeds the maximum %u

  **ER_SOURCE_DELAY_VALUE_OUT_OF_RANGE** was added in 8.0.33.

• Error number: **1730**; Symbol: **ER_ONLY_FD_AND_RBR_EVENTS_ALLOWED_IN_BINLOG_STATEMENT**; SQLSTATE: **HY000**
  Message: Only Format_description_log_event and row events are allowed in BINLOG statements (but %s was provided).

• Error number: **1731**; Symbol: **ER_PARTITION_EXCHANGE_DIFFERENT_OPTION**; SQLSTATE: **HY000**
  Message: Non matching attribute '%s' between partition and table.

• Error number: **1732**; Symbol: **ER_PARTITION_EXCHANGE_PART_TABLE**; SQLSTATE: **HY000**
  Message: Table to exchange with partition is partitioned: '%s'
• Error number: 1733; Symbol: `ER_PARTITION_EXCHANGE_TEMP_TABLE`; SQLSTATE: HY000
  Message: Table to exchange with partition is temporary: '%s'

• Error number: 1734; Symbol: `ER_PARTITION_INSTEAD_OF_SUBPARTITION`; SQLSTATE: HY000
  Message: Subpartitioned table, use subpartition instead of partition

• Error number: 1735; Symbol: `ER_UNKNOWN_PARTITION`; SQLSTATE: HY000
  Message: Unknown partition '%s' in table '%s'

• Error number: 1736; Symbol: `ER_TABLES_DIFFERENT_METADATA`; SQLSTATE: HY000
  Message: Tables have different definitions

• Error number: 1737; Symbol: `ER_ROW_DOES_NOT_MATCH_PARTITION`; SQLSTATE: HY000
  Message: Found a row that does not match the partition

• Error number: 1738; Symbol: `ER_BINLOG_CACHE_SIZE_GREATER_THAN_MAX`; SQLSTATE: HY000
  Message: Option binlog_cache_size (%lu) is greater than max_binlog_cache_size (%lu); setting binlog_cache_size equal to max_binlog_cache_size.

• Error number: 1739; Symbol: `ER_WARN_INDEX_NOT_APPLICABLE`; SQLSTATE: HY000
  Message: Cannot use %s access on index '%s' due to type or collation conversion on field '%s'

• Error number: 1740; Symbol: `ER_PARTITION_EXCHANGE_FOREIGN_KEY`; SQLSTATE: HY000
  Message: Table to exchange with partition has foreign key references: '%s'

• Error number: 1742; Symbol: `ER_RPL_INFO_DATA_TOO_LONG`; SQLSTATE: HY000
  Message: Data for column '%s' too long

• Error number: 1745; Symbol: `ER_BINLOG_STMT_CACHE_SIZE_GREATER_THAN_MAX`; SQLSTATE: HY000
  Message: Option binlog_stmt_cache_size (%lu) is greater than max_binlog_stmt_cache_size (%lu); setting binlog_stmt_cache_size equal to max_binlog_stmt_cache_size.

• Error number: 1746; Symbol: `ER_CANT_UPDATE_TABLE_IN_CREATE_TABLE_SELECT`; SQLSTATE: HY000
  Message: Can't update table '%s' while '%s' is being created.

• Error number: 1747; Symbol: `ER_PARTITION_CLAUSE_ON_NONPARTITIONED`; SQLSTATE: HY000
  Message: PARTITION () clause on non partitioned table

• Error number: 1748; Symbol: `ER_ROW_DOES_NOT_MATCH_GIVEN_PARTITION_SET`; SQLSTATE: HY000
  Message: Found a row not matching the given partition set

• Error number: 1750; Symbol: `ER_CHANGE_RPL_INFO_REPOSITORY_FAILURE`; SQLSTATE: HY000
  Message: Failure while changing the type of replication repository: %s.
- Error number: 1751; Symbol: ER_WARNING_NOT_COMPLETE_ROLLBACK_WITH_CREATED_TEMP_TABLE; SQLSTATE: HY000
  Message: The creation of some temporary tables could not be rolled back.

- Error number: 1752; Symbol: ER_WARNING_NOT_COMPLETE_ROLLBACK_WITH_DROPPED_TEMP_TABLE; SQLSTATE: HY000
  Message: Some temporary tables were dropped, but these operations could not be rolled back.

- Error number: 1753; Symbol: ER_MTS_FEATURE_IS_NOT_SUPPORTED; SQLSTATE: HY000
  Message: %s is not supported in multi-threaded slave mode. %s
  ER_MTS_FEATURE_IS_NOT_SUPPORTED was removed after 8.0.32.

- Error number: 1753; Symbol: ER_MTA_FEATURE_IS_NOT_SUPPORTED; SQLSTATE: HY000
  Message: %s is not supported in multi-threaded replica mode. %s
  ER_MTA_FEATURE_IS_NOT_SUPPORTED was added in 8.0.33.

- Error number: 1754; Symbol: ER_MTS_UPDATED_DBS_GREATER_MAX; SQLSTATE: HY000
  Message: The number of modified databases exceeds the maximum %d; the database names will not
  be included in the replication event metadata.
  ER_MTS_UPDATED_DBS_GREATER_MAX was removed after 8.0.32.

- Error number: 1754; Symbol: ER_MTA_UPDATED_DBS_GREATER_MAX; SQLSTATE: HY000
  Message: The number of modified databases exceeds the maximum %d; the database names will not
  be included in the replication event metadata.
  ER_MTA_UPDATED_DBS_GREATER_MAX was added in 8.0.33.

- Error number: 1755; Symbol: ER_MTS_CANT_PARALLEL; SQLSTATE: HY000
  Message: Cannot execute the current event group in the parallel mode. Encountered event %s, relay-log
  name %s, position %s which prevents execution of this event group in parallel mode. Reason: %s.
  ER_MTS_CANT_PARALLEL was removed after 8.0.32.

- Error number: 1755; Symbol: ER_MTA_CANT_PARALLEL; SQLSTATE: HY000
  Message: Cannot execute the current event group in the parallel mode. Encountered event %s, relay-log
  name %s, position %s which prevents execution of this event group in parallel mode. Reason: %s.
  ER_MTA_CANT_PARALLEL was added in 8.0.33.

- Error number: 1756; Symbol: ER_MTS_INCONSISTENT_DATA; SQLSTATE: HY000
  Message: %s
  ER_MTS_INCONSISTENT_DATA was removed after 8.0.32.

- Error number: 1756; Symbol: ER_MTA_INCONSISTENT_DATA; SQLSTATE: HY000
  Message: %s
ER_MTA_INCONSISTENT_DATA was added in 8.0.33.

- Error number: 1757; Symbol: ER_FULLTEXT_NOT_SUPPORTED_WITH_PARTITIONING; SQLSTATE: HY000
  Message: FULLTEXT index is not supported for partitioned tables.

- Error number: 1758; Symbol: ER_DA_INVALID_CONDITION_NUMBER; SQLSTATE: 35000
  Message: Invalid condition number

- Error number: 1759; Symbol: ER_INSECUREPLAINTEXT; SQLSTATE: HY000
  Message: Sending passwords in plain text without SSL/TLS is extremely insecure.

- Error number: 1760; Symbol: ER_INSECURE_CHANGE_MASTER; SQLSTATE: HY000
  Message: Storing MySQL user name or password information in the master info repository is not secure and is therefore not recommended. Please consider using the USER and PASSWORD connection options for START SLAVE; see the 'START SLAVE Syntax' in the MySQL Manual for more information.

  ER_INSECURE_CHANGE_MASTER was removed after 8.0.32.

- Error number: 1760; Symbol: ER_INSECURE_CHANGE_SOURCE; SQLSTATE: HY000
  Message: Storing MySQL user name or password information in the connection metadata repository is not secure and is therefore not recommended. Please consider using the USER and PASSWORD connection options for START REPLICA; see the 'START REPLICA Syntax' in the MySQL Manual for more information.

  ER_INSECURE_CHANGE_SOURCE was added in 8.0.33.

- Error number: 1761; Symbol: ER_FOREIGN_DUPLICATE_KEY_WITH_CHILD_INFO; SQLSTATE: 23000
  Message: Foreign key constraint for table '%s', record '%s' would lead to a duplicate entry in table '%s', key '%s'

- Error number: 1762; Symbol: ER_FOREIGN_DUPLICATE_KEY_WITHOUT_CHILD_INFO; SQLSTATE: 23000
  Message: Foreign key constraint for table '%s', record '%s' would lead to a duplicate entry in a child table

- Error number: 1763; Symbol: ER_SQLTHREAD_WITH_SECURE_SLAVE; SQLSTATE: HY000
  Message: Setting authentication options is not possible when only the Slave SQL Thread is being started.

  ER_SQLTHREAD_WITH_SECURE_SLAVE was removed after 8.0.32.

- Error number: 1763; Symbol: ER_SQLTHREAD_WITH_SECURE_REPLICA; SQLSTATE: HY000
  Message: Setting authentication options is not possible when only the Replica SQL Thread is being started.

  ER_SQLTHREAD_WITH_SECURE_REPLICA was added in 8.0.33.

- Error number: 1764; Symbol: ER_TABLE_HAS_NO_FT; SQLSTATE: HY000
Message: The table does not have FULLTEXT index to support this query

- Error number: 1765; Symbol: ER_VARIABLE_NOT_SETTABLE_IN_SF_OR_TRIGGER; SQLSTATE: HY000
  Message: The system variable %s cannot be set in stored functions or triggers.

- Error number: 1766; Symbol: ER_VARIABLE_NOT_SETTABLE_IN_TRANSACTION; SQLSTATE: HY000
  Message: The system variable %s cannot be set when there is an ongoing transaction.

- Error number: 1769; Symbol: ER_SET_STATEMENT_CANNOT_INVOCES_FUNCTION; SQLSTATE: HY000
  Message: The statement 'SET %s' cannot invoke a stored function.

- Error number: 1770; Symbol: ER_GTID_NEXT_CANT_BE_AUTOMATIC_IF_GTID_NEXT_LIST_IS_NON_NULL; SQLSTATE: HY000
  Message: The system variable @@SESSION.GTID_NEXT cannot be 'AUTOMATIC' when @@SESSION.GTID_NEXT_LIST is non-NULL.

- Error number: 1772; Symbol: ER_MALFORMED_GTID_SET_SPECIFICATION; SQLSTATE: HY000
  Message: Malformed GTID set specification '%s'.

- Error number: 1773; Symbol: ER_MALFORMED_GTID_SET_ENCODING; SQLSTATE: HY000
  Message: Malformed GTID set encoding.

- Error number: 1774; Symbol: ER_MALFORMED_GTID_SPECIFICATION; SQLSTATE: HY000
  Message: Malformed GTID specification '%s'.

- Error number: 1775; Symbol: ER_GNO_EXHAUSTED; SQLSTATE: HY000
  Message: Impossible to generate GTID: the integer component reached the maximum value. Restart the server with a new server_uuid.

- Error number: 1776; Symbol: ER_BAD_SLAVE_AUTO_POSITION; SQLSTATE: HY000
  Message: Parameters MASTER_LOG_FILE, MASTER_LOG_POS, RELAY_LOG_FILE and RELAY_LOG_POS cannot be set when MASTER_AUTO_POSITION is active.

  **ER_BAD_SLAVE_AUTO_POSITION** was removed after 8.0.32.

- Error number: 1776; Symbol: ER_BAD_REPLICA_AUTO_POSITION; SQLSTATE: HY000
  Message: Parameters SOURCE_LOG_FILE, SOURCE_LOG_POS, RELAY_LOG_FILE and RELAY_LOG_POS cannot be set when SOURCE_AUTO_POSITION is active.

  **ER_BAD_REPLICA_AUTO_POSITION** was added in 8.0.33.

- Error number: 1777; Symbol: ER_AUTO_POSITION_REQUIRES_GTID_MODE_NOT_OFF; SQLSTATE: HY000
  Message: CHANGE REPLICATION SOURCE TO SOURCE_AUTO_POSITION = 1 cannot be executed because @@GLOBAL.GTID_MODE = OFF.
• Error number: 1778; Symbol: 
  ER_CANT_DO_IMPLICIT_COMMIT_IN_TRX_WHEN_GTID_NEXT_IS_SET; SQLSTATE: HY000

  Message: Cannot execute statements with implicit commit inside a transaction when @@SESSION.GTID_NEXT == 'UUID:NUMBER'.

• Error number: 1779; Symbol: 
  ER_GTID_MODE_ONQUIRES_ENFORCE_GTID_CONSISTENCY_ON; SQLSTATE: HY000

  Message: GTID_MODE = ON requires ENFORCE_GTID_CONSISTENCY = ON.

• Error number: 1781; Symbol: 
  ER_CANT_SET_GTID_NEXT_TO_GTID_WHEN_GTID_MODE_IS_OFF; SQLSTATE: HY000

  Message: @@SESSION.GTID_NEXT cannot be set to UUID:NUMBER when @@GLOBAL.GTID_MODE = OFF.

• Error number: 1782; Symbol: 
  ER_CANT_SET_GTID_NEXT_TO_ANONYMOUS_WHEN_GTID_MODE_IS_ON; SQLSTATE: HY000

  Message: @@SESSION.GTID_NEXT cannot be set to ANONYMOUS when @@GLOBAL.GTID_MODE = ON.

• Error number: 1783; Symbol: 
  ER_CANT_SET_GTID_NEXT_LIST_TO_NON_NULL_WHEN_GTID_MODE_IS_OFF; SQLSTATE: HY000

  Message: @@SESSION.GTID_NEXT_LIST cannot be set to a non-NULL value when @@GLOBAL.GTID_MODE = OFF.

• Error number: 1785; Symbol: 
  ER_GTID_UNSAFE_NON_TRANSACTIONAL_TABLE; SQLSTATE: HY000

  Message: Statement violates GTID consistency: Updates to non-transactional tables can only be done in either autocommitted statements or single-statement transactions, and never in the same statement as updates to transactional tables.

• Error number: 1786; Symbol: 
  ER_GTID_UNSAFE_CREATE_SELECT; SQLSTATE: HY000

  Message: Statement violates GTID consistency: CREATE TABLE ... SELECT.

• Error number: 1787; Symbol: 
  ER_GTID_UNSAFE_CREATE_DROP_TEMPORARY_TABLE_IN_TRANSACTION; SQLSTATE: HY000

  Message: Statement violates GTID consistency: CREATE TEMPORARY TABLE and DROP TEMPORARY TABLE can only be executed outside transactional context. These statements are also not allowed in a function or trigger because functions and triggers are also considered to be multi-statement transactions.

  ER_GTID_UNSAFE_CREATE_DROP_TEMPORARY_TABLE_IN_TRANSACTION was removed after 8.0.12.

• Error number: 1788; Symbol: 
  ER_GTID_MODE_CAN_ONLY_CHANGE_ONE_STEP_AT_A_TIME; SQLSTATE: HY000

  Message: The value of @@GLOBAL.GTID_MODE can only be changed one step at a time: OFF <-> OFF_PERMISSIVE <-> ON_PERMISSIVE <-> ON. Also note that this value must be stepped up or down simultaneously on all servers. See the Manual for instructions.
• Error number: 1789; Symbol: ER_MASTER_HAS_PURGED_REQUIRED_GTIDS; SQLSTATE: HY000
Message: Cannot replicate because the master purged required binary logs. Replicate the missing transactions from elsewhere, or provision a new slave from backup. Consider increasing the master's binary log expiration period. %s

ER_MASTER_HAS_PURGED_REQUIRED_GTIDS was removed after 8.0.32.

• Error number: 1789; Symbol: ER_SOURCE_HAS_PURGED_REQUIRED_GTIDS; SQLSTATE: HY000
Message: Cannot replicate because the source purged required binary logs. Replicate the missing transactions from elsewhere, or provision a new replica from backup. Consider increasing the source's binary log expiration period. %s

ER_SOURCE_HAS_PURGED_REQUIRED_GTIDS was added in 8.0.33.

• Error number: 1790; Symbol: ER_CANT_SET_GTID_NEXT_WHEN_OWNING_GTID; SQLSTATE: HY000
Message: @@SESSION.GTID_NEXT cannot be changed by a client that owns a GTID. The client owns %s. Ownership is released on COMMIT or ROLLBACK.

• Error number: 1791; Symbol: ER_UNKNOWN_EXPLAIN_FORMAT; SQLSTATE: HY000
Message: Unknown EXPLAIN format name: '%s'

• Error number: 1792; Symbol: ER_CANT_EXECUTE_IN_READ_ONLY_TRANSACTION; SQLSTATE: 25006
Message: Cannot execute statement in a READ ONLY transaction.

• Error number: 1793; Symbol: ER_TOO_LONG_TABLE_PARTITION_COMMENT; SQLSTATE: HY000
Message: Comment for table partition '%s' is too long (max = %lu)

• Error number: 1794; Symbol: ER_SLAVE_CONFIGURATION; SQLSTATE: HY000
Message: Slave is not configured or failed to initialize properly. You must at least set --server-id to enable either a master or a slave. Additional error messages can be found in the MySQL error log.

ER_SLAVE_CONFIGURATION was removed after 8.0.32.

• Error number: 1794; Symbol: ER_REPLICA_CONFIGURATION; SQLSTATE: HY000
Message: Replica is not configured or failed to initialize properly. You must at least set --server-id to enable either a source or a replica. Additional error messages can be found in the MySQL error log.

ER_REPLICA_CONFIGURATION was added in 8.0.33.

• Error number: 1795; Symbol: ER_INNODB_FT_LIMIT; SQLSTATE: HY000
Message: InnoDB presently supports one FULLTEXT index creation at a time

• Error number: 1796; Symbol: ER_INNODB_NO_FT_TEMP_TABLE; SQLSTATE: HY000
Message: Cannot create FULLTEXT index on temporary InnoDB table

• Error number: 1797; Symbol: ER_INNODB_FT_WRONG_DOCID_COLUMN; SQLSTATE: HY000
Message: Column '%%s' is of wrong type for an InnoDB FULLTEXT index
• Error number: 1798; Symbol: ER_INNODB_FT_WRONG_DOCID_INDEX; SQLSTATE: HY000
Message: Index '%s' is of wrong type for an InnoDB FULLTEXT index

• Error number: 1799; Symbol: ER_INNODB_ONLINE_LOG_TOO_BIG; SQLSTATE: HY000
Message: Creating index '%s' required more than 'innodb_online_alter_log_max_size' bytes of modification log. Please try again.

• Error number: 1800; Symbol: ER_UNKNOWN_ALTER_ALGORITHM; SQLSTATE: HY000
Message: Unknown ALGORITHM '%s'

• Error number: 1801; Symbol: ER_UNKNOWN_ALTER_LOCK; SQLSTATE: HY000
Message: Unknown LOCK type '%s'

• Error number: 1802; Symbol: ER_MTS_CHANGE_MASTER_CANT_RUN_WITH_GAPS; SQLSTATE: HY000
Message: CHANGE MASTER cannot be executed when the slave was stopped with an error or killed in MTS mode. Consider using RESET SLAVE or START SLAVE UNTIL.

ER_MTS_CHANGE_MASTER_CANT_RUN_WITH_GAPS was removed after 8.0.32.

• Error number: 1802; Symbol: ER_MTA_CHANGE_SOURCE_CANT_RUN_WITH_GAPS; SQLSTATE: HY000
Message: CHANGE REPLICATION SOURCE cannot be executed when the replica was stopped with an error or killed in MTA mode. Consider using RESET REPLICA or START REPLICA UNTIL.

ER_MTA_CHANGE_SOURCE_CANT_RUN_WITH_GAPS was added in 8.0.33.

• Error number: 1803; Symbol: ER_MTS_RECOVERY_FAILURE; SQLSTATE: HY000
Message: Cannot recover after SLAVE errored out in parallel execution mode. Additional error messages can be found in the MySQL error log.

ER_MTS_RECOVERY_FAILURE was removed after 8.0.32.

• Error number: 1803; Symbol: ER_MTA_RECOVERY_FAILURE; SQLSTATE: HY000
Message: Cannot recover after REPLICA errored out in parallel execution mode. Additional error messages can be found in the MySQL error log.

ER_MTA_RECOVERY_FAILURE was added in 8.0.33.

• Error number: 1804; Symbol: ER_MTS_RESET_WORKERS; SQLSTATE: HY000
Message: Cannot clean up worker info tables. Additional error messages can be found in the MySQL error log.

ER_MTS_RESET_WORKERS was removed after 8.0.32.

• Error number: 1804; Symbol: ER_MTA_RESET_WORKERS; SQLSTATE: HY000
Message: Cannot clean up worker info tables. Additional error messages can be found in the MySQL error log.

ER_MTA_RESET_WORKERS was added in 8.0.33.

• Error number: 1805; Symbol: ER_COL_COUNT_DOESNT_MATCH_CORRUPTED_V2; SQLSTATE: HY000
Message: Column count of %s.%s is wrong. Expected %d, found %d. The table is probably corrupted

Error number: 1806; Symbol: ER_SLAVE_SILENT_RETRY_TRANSACTION; SQLSTATE: HY000
Message: Slave must silently retry current transaction

ER_SLAVE_SILENT_RETRY_TRANSACTION was removed after 8.0.32.

Error number: 1806; Symbol: ER_REPLICA_SILENT_RETRY_TRANSACTION; SQLSTATE: HY000
Message: Replica must silently retry current transaction

ER_REPLICA_SILENT_RETRY_TRANSACTION was added in 8.0.33.

Error number: 1807; Symbol: ER_DISCARD_FK_CHECKS_RUNNING; SQLSTATE: HY000
Message: There is a foreign key check running on table '%s'. Cannot discard the table.

Error number: 1808; Symbol: ER_TABLE_SCHEMA_MISMATCH; SQLSTATE: HY000
Message: Schema mismatch (%s)

Error number: 1809; Symbol: ER_TABLE_IN_SYSTEM_TABLESPACE; SQLSTATE: HY000
Message: Table '%s' in system tablespace

Error number: 1810; Symbol: ER_IO_READ_ERROR; SQLSTATE: HY000
Message: IO Read error: (%lu, %s) %s

Error number: 1811; Symbol: ER_IO_WRITE_ERROR; SQLSTATE: HY000
Message: IO Write error: (%lu, %s) %s

Error number: 1812; Symbol: ER_TABLESPACE_MISSING; SQLSTATE: HY000
Message: Tablespace is missing for table %s.

Error number: 1813; Symbol: ER_TABLESPACE_EXISTS; SQLSTATE: HY000
Message: Tablespace '%s' exists.

Error number: 1814; Symbol: ER_TABLESPACE_DISCARDED; SQLSTATE: HY000
Message: Tablespace has been discarded for table '%s'

Error number: 1815; Symbol: ER_INTERNAL_ERROR; SQLSTATE: HY000
Message: Internal error: %s

Error number: 1816; Symbol: ER_INNODB_IMPORT_ERROR; SQLSTATE: HY000
Message: ALTER TABLE %s IMPORT TABLESPACE failed with error %lu : '%s'

Error number: 1817; Symbol: ER_INNODB_INDEX_CORRUPT; SQLSTATE: HY000
Message: Index corrupt: %s

Error number: 1818; Symbol: ER_INVALID_YEAR_COLUMN_LENGTH; SQLSTATE: HY000
Message: Invalid display width. Use YEAR instead.

• Error number: 1819; Symbol: ER_NOT_VALID_PASSWORD; SQLSTATE: HY000
  Message: Your password does not satisfy the current policy requirements

• Error number: 1820; Symbol: ER_MUST_CHANGE_PASSWORD; SQLSTATE: HY000
  Message: You must reset your password using ALTER USER statement before executing this statement.

• Error number: 1821; Symbol: ER_FK_NO_INDEX_CHILD; SQLSTATE: HY000
  Message: Failed to add the foreign key constraint. Missing index for constraint '%s' in the foreign table '%s'

• Error number: 1822; Symbol: ER_FK_NO_INDEX_PARENT; SQLSTATE: HY000
  Message: Failed to add the foreign key constraint. Missing index for constraint '%s' in the referenced table '%s'

• Error number: 1823; Symbol: ER_FK_FAIL_ADD_SYSTEM; SQLSTATE: HY000
  Message: Failed to add the foreign key constraint '%s' to system tables

• Error number: 1824; Symbol: ER_FK_CANNOT_OPEN_PARENT; SQLSTATE: HY000
  Message: Failed to open the referenced table '%s'

• Error number: 1825; Symbol: ER_FK_INCORRECT_OPTION; SQLSTATE: HY000
  Message: Failed to add the foreign key constraint on table '%s'. Incorrect options in FOREIGN KEY constraint '%s'

• Error number: 1826; Symbol: ER_FK_DUP_NAME; SQLSTATE: HY000
  Message: Duplicate foreign key constraint name '%s'

• Error number: 1827; Symbol: ER_PASSWORD_FORMAT; SQLSTATE: HY000
  Message: The password hash doesn't have the expected format.

• Error number: 1828; Symbol: ER_FK_COLUMN_CANNOT_DROP; SQLSTATE: HY000
  Message: Cannot drop column '%s': needed in a foreign key constraint '%s'

• Error number: 1829; Symbol: ER_FK_COLUMN_CANNOT_DROP_CHILD; SQLSTATE: HY000
  Message: Cannot drop column '%s': needed in a foreign key constraint '%s' of table '%s'

• Error number: 1830; Symbol: ER_FK_COLUMN_NOT_NULL; SQLSTATE: HY000
  Message: Column '%s' cannot be NOT NULL: needed in a foreign key constraint '%s' SET NULL

• Error number: 1831; Symbol: ER_DUP_INDEX; SQLSTATE: HY000
  Message: Duplicate index '%s' defined on the table '%s.%s'. This is deprecated and will be disallowed in a future release.
• Error number: 1832; Symbol: ER_FK_COLUMN_CANNOT_CHANGE; SQLSTATE: HY000
  Message: Cannot change column '%s': used in a foreign key constraint '%s'

• Error number: 1833; Symbol: ER_FK_COLUMN_CANNOT_CHANGE_CHILD; SQLSTATE: HY000
  Message: Cannot change column '%s': used in a foreign key constraint '%s' of table '%s'

• Error number: 1835; Symbol: ER_MALFORMED_PACKET; SQLSTATE: HY000
  Message: Malformed communication packet.

• Error number: 1836; Symbol: ER_READ_ONLY_MODE; SQLSTATE: HY000
  Message: Running in read-only mode

• Error number: 1837; Symbol: ER_GTID_NEXT_TYPE_UNDEFINED_GROUP; SQLSTATE: HY000
  Message: When @@SESSION.GTID_NEXT is set to a GTID, you must explicitly set it to a different value after a COMMIT or ROLLBACK. Please check GTID_NEXT variable manual page for detailed explanation. Current @@SESSION.GTID_NEXT is '%s'.

  ER_GTID_NEXT_TYPE_UNDEFINED_GROUP was removed after 8.0.4.

• Error number: 1837; Symbol: ER_GTID_NEXT_TYPE_UNDEFINED_GTID; SQLSTATE: HY000
  Message: When @@SESSION.GTID_NEXT is set to a GTID, you must explicitly set it to a different value after a COMMIT or ROLLBACK. Please check GTID_NEXT variable manual page for detailed explanation. Current @@SESSION.GTID_NEXT is '%s'.

  ER_GTID_NEXT_TYPE_UNDEFINED_GTID was added in 8.0.11.

• Error number: 1838; Symbol: ER_VARIABLE_NOT_SETTABLE_IN_SP; SQLSTATE: HY000
  Message: The system variable %s cannot be set in stored procedures.

• Error number: 1840; Symbol: ER_CANT_SET_GTID_PURGED_WHEN_GTID_EXECUTED_IS_NOT_EMPTY; SQLSTATE: HY000
  Message: @@GLOBAL.GTID_PURGED can only be set when @@GLOBAL.GTID_EXECUTED is empty.

• Error number: 1841; Symbol: ER_CANT_SET_GTID_PURGED_WHEN_OWNED_GTIDS_IS_NOT_EMPTY; SQLSTATE: HY000
  Message: @@GLOBAL.GTID_PURGED can only be set when there are no ongoing transactions (not even in other clients).

• Error number: 1842; Symbol: ER_GTID_PURGED_WAS_CHANGED; SQLSTATE: HY000
  Message: @@GLOBAL.GTID_PURGED was changed from '%s' to '%s'.

• Error number: 1843; Symbol: ER_GTID_EXECUTED_WAS_CHANGED; SQLSTATE: HY000
  Message: @@GLOBAL.GTID_EXECUTED was changed from '%s' to '%s'.

• Error number: 1844; Symbol: ER_BINLOG_STMT_MODE_AND_NO_REPL_TABLES; SQLSTATE: HY000
  Message: Cannot execute statement: impossible to write to binary log since BINLOG_FORMAT = STATEMENT, and both replicated and non replicated tables are written to.
• Error number: 1845; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED; SQLSTATE: 0A000
  Message: %s is not supported for this operation. Try %s.

• Error number: 1846; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON; SQLSTATE: 0A000
  Message: %s is not supported. Reason: %s. Try %s.

• Error number: 1847; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COPY; SQLSTATE: HY000
  Message: COPY algorithm requires a lock

• Error number: 1848; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_PARTITION; SQLSTATE: HY000
  Message: Partition specific operations do not yet support LOCK/ALGORITHM

• Error number: 1849; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_RENAME; SQLSTATE: HY000
  Message: Columns participating in a foreign key are renamed

• Error number: 1850; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE; SQLSTATE: HY000
  Message: Cannot change column type INPLACE

• Error number: 1851; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_CHECK; SQLSTATE: HY000
  Message: Adding foreign keys needs foreign_key_checks=OFF

• Error number: 1853; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOPK; SQLSTATE: HY000
  Message: Dropping a primary key is not allowed without also adding a new primary key

• Error number: 1854; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_AUTOINC; SQLSTATE: HY000
  Message: Adding an auto-increment column requires a lock

• Error number: 1855; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_HIDDEN_FTS; SQLSTATE: HY000
  Message: Cannot replace hidden FTS_DOC_ID with a user-visible one

• Error number: 1856; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_CHANGE_FTS; SQLSTATE: HY000
  Message: Cannot drop or rename FTS_DOC_ID

• Error number: 1857; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FTS; SQLSTATE: HY000
  Message: Fulltext index creation requires a lock

• Error number: 1858; Symbol: ER_SQL_SLAVE_SKIP_COUNTER_NOT_SETTABLE_IN_GTID_MODE; SQLSTATE: HY000
Message: sql_slave_skip_counter can not be set when the server is running with
@@GLOBAL.GTID_MODE = ON. Instead, for each transaction that you want to skip, generate an empty
transaction with the same GTID as the transaction

ER_SQL_SLAVE_SKIP_COUNTER_NOT_SETTABLE_IN_GTID_MODE was removed after 8.0.22.

• Error number: 1859; Symbol: ER_DUP_UNKNOWN_IN_INDEX; SQLSTATE: 23000
  Message: Duplicate entry for key '%s'

• Error number: 1860; Symbol: ER_IDENT_CAUSES_TOO_LONG_PATH; SQLSTATE: HY000
  Message: Long database name and identifier for object resulted in path length exceeding %d characters.
  Path: '%s'.

• Error number: 1861; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOT_NULL;
  SQLSTATE: HY000
  Message: cannot silently convert NULL values, as required in this SQL_MODE

• Error number: 1862; Symbol: ER_MUST_CHANGE_PASSWORD_LOGIN; SQLSTATE: HY000
  Message: Your password has expired. To log in you must change it using a client that supports expired
  passwords.

• Error number: 1863; Symbol: ER_ROW_IN_WRONG_PARTITION; SQLSTATE: HY000
  Message: Found a row in wrong partition %s

• Error number: 1864; Symbol: ER_MTS_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX; SQLSTATE: HY000
  Message: Cannot schedule event %s, relay-log name %s, position %s to Worker thread because its size
  %lu exceeds %lu of replica_pending_jobs_size_max.
  ER_MTS_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX was removed after 8.0.32.

• Error number: 1864; Symbol: ER_MTA_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX; SQLSTATE: HY000
  Message: Cannot schedule event %s, relay-log name %s, position %s to Worker thread because its size
  %lu exceeds %lu of replica_pending_jobs_size_max.
  ER_MTA_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX was added in 8.0.33.

• Error number: 1866; Symbol: ER_BINLOG_LOGICAL_CORRUPTION; SQLSTATE: HY000
  Message: The binary log file '%s' is logically corrupted: %s

• Error number: 1867; Symbol: ER_WARN_PURGE_LOG_IN_USE; SQLSTATE: HY000
  Message: file %s was not purged because it was being read by %d thread(s), purged only %d out of %d
  files.

• Error number: 1868; Symbol: ER_WARN_PURGE_LOG_IS_ACTIVE; SQLSTATE: HY000
  Message: file %s was not purged because it is the active log file.

• Error number: 1869; Symbol: ER_AUTO_INCREMENT_CONFLICT; SQLSTATE: HY000
Message: Auto-increment value in UPDATE conflicts with internally generated values

• Error number: 1870; Symbol: WARN_ON_BLOCKHOLE_IN_RBR; SQLSTATE: HY000

Message: Row events are not logged for %s statements that modify BLACKHOLE tables in row format. Table(s): '%s'

• Error number: 1871; Symbol: ER_SLAVE_MI_INIT_REPOSITORY; SQLSTATE: HY000

Message: Slave failed to initialize master info structure from the repository

ER_SLAVE_MI_INIT_REPOSITORY was removed after 8.0.32.

• Error number: 1871; Symbol: ER_REPLICA_CM_INIT_REPOSITORY; SQLSTATE: HY000

Message: Replica failed to initialize connection metadata structure from the repository

ER_REPLICA_CM_INIT_REPOSITORY was added in 8.0.33.

• Error number: 1872; Symbol: ER_SLAVE_RLI_INIT_REPOSITORY; SQLSTATE: HY000

Message: Slave failed to initialize relay log info structure from the repository

ER_SLAVE_RLI_INIT_REPOSITORY was removed after 8.0.32.

• Error number: 1872; Symbol: ER_REPLICA_AM_INIT_REPOSITORY; SQLSTATE: HY000

Message: Replica failed to initialize applier metadata structure from the repository

ER_REPLICA_AM_INIT_REPOSITORY was added in 8.0.33.

• Error number: 1873; Symbol: ER_ACCESS_DENIED_CHANGE_USER_ERROR; SQLSTATE: 28000

Message: Access denied trying to change to user '%s'@'%s' (using password: %s). Disconnecting.

• Error number: 1874; Symbol: ER_INNODB_READ_ONLY; SQLSTATE: HY000

Message: InnoDB is in read only mode.

• Error number: 1875; Symbol: ER_STOP_SLAVE_SQL_THREAD_TIMEOUT; SQLSTATE: HY000

Message: STOP SLAVE command execution is incomplete: Slave SQL thread got the stop signal, thread is busy, SQL thread will stop once the current task is complete.

ER_STOP_SLAVE_SQL_THREAD_TIMEOUT was removed after 8.0.32.

• Error number: 1875; Symbol: ER_STOP_REPLICA_SQL_THREAD_TIMEOUT; SQLSTATE: HY000

Message: STOP REPLICA command execution is incomplete: Replica SQL thread got the stop signal, thread is busy, SQL thread will stop once the current task is complete.

ER_STOP_REPLICA_SQL_THREAD_TIMEOUT was added in 8.0.33.

• Error number: 1876; Symbol: ER_STOP_SLAVE_IO_THREAD_TIMEOUT; SQLSTATE: HY000

Message: STOP SLAVE command execution is incomplete: Slave IO thread got the stop signal, thread is busy, IO thread will stop once the current task is complete.

ER_STOP_SLAVE_IO_THREAD_TIMEOUT was removed after 8.0.32.
• Error number: 1876; Symbol: ER_STOP_REPLICA_IO_THREAD_TIMEOUT; SQLSTATE: HY000
Message: STOP REPLICA command execution is incomplete: Replica IO thread got the stop signal, thread is busy, IO thread will stop once the current task is complete.

ER_STOP_REPLICA_IO_THREAD_TIMEOUT was added in 8.0.33.

• Error number: 1877; Symbol: ER_TABLE_CORRUPT; SQLSTATE: HY000
Message: Operation cannot be performed. The table '%s.%s' is missing, corrupt or contains bad data.

• Error number: 1878; Symbol: ER_TEMP_FILE_WRITE_FAILURE; SQLSTATE: HY000
Message: Temporary file write failure.

• Error number: 1879; Symbol: ER_INNODB_FT_AUX_NOT_HEX_ID; SQLSTATE: HY000
Message: Upgrade index name failed, please use create index(alter table) algorithm copy to rebuild index.

• Error number: 1880; Symbol: ER_OLD_TEMPORALS_UPGRADED; SQLSTATE: HY000
Message: TIME/TIMESTAMP/DATETIME columns of old format have been upgraded to the new format.

• Error number: 1881; Symbol: ER_INNODB_FORCED_RECOVERY; SQLSTATE: HY000
Message: Operation not allowed when innodb_force_recovery > 0.

• Error number: 1882; Symbol: ER_AES_INVALID_IV; SQLSTATE: HY000
Message: The initialization vector supplied to %s is too short. Must be at least %d bytes long

• Error number: 1883; Symbol: ER_PLUGIN_CANNOT_BE_UNINSTALLED; SQLSTATE: HY000
Message: Plugin '%s' cannot be uninstalled now. %s

• Error number: 1884; Symbol: ER_GTID_UNSAFE_BINLOG_SPLITTABLE_STATEMENT_AND_GTID_GROUP; SQLSTATE: HY000
Message: Cannot execute statement because it needs to be written to the binary log as multiple statements, and this is not allowed when @@SESSION.GTID_NEXT == 'UUID:NUMBER'.

ER_GTID_UNSAFE_BINLOG_SPLITTABLE_STATEMENT_AND_GTID_GROUP was removed after 8.0.4.

• Error number: 1884; Symbol: ER_GTID_UNSAFE_BINLOG_SPLITTABLE_STATEMENT_AND_ASSIGNED_GTID; SQLSTATE: HY000
Message: Cannot execute statement because it needs to be written to the binary log as multiple statements, and this is not allowed when @@SESSION.GTID_NEXT == 'UUID:NUMBER'.

ER_GTID_UNSAFE_BINLOG_SPLITTABLE_STATEMENT_AND_ASSIGNED_GTID was added in 8.0.11.

• Error number: 1885; Symbol: ER_SLAVE_HAS_MORE_GTIDS_THAN_MASTER; SQLSTATE: HY000
Message: Slave has more GTIDs than the master has, using the master's SERVER_UUID. This may indicate that the end of the binary log was truncated or that the last binary log file was lost, e.g., after a power or disk failure when sync_binlog != 1. The master may or may not have rolled back transactions that were already replicated to the slave. Suggest to replicate any transactions that master has rolled
back from slave to master, and/or commit empty transactions on master to account for transactions that have been committed on master but are not included in GTID_EXECUTED.

**ER_SLAVE_HAS_MORE_GTIDS_THAN_MASTER** was removed after 8.0.32.

- **Error number:** 1885; **Symbol:** ER_REPLICA_HAS_MORE_GTIDS_THAN_SOURCE; **SQLSTATE:** HY000

  Message: Replica has more GTIDs than the source has, using the source's SERVER_UUID. This may indicate that the the last binary log file was truncated or lost, e.g., after a power failure when sync_binlog != 1. The source may have rolled back transactions that were already replicated to the replica. Replicate any transactions that source has rolled back from replica to source, and/or commit empty transactions on source to account for transactions that have been committed on source but are not included in GTID_EXECUTED.

  **ER_REPLICA_HAS_MORE_GTIDS_THAN_SOURCE** was added in 8.0.33.

- **Error number:** 1886; **Symbol:** ER_MISSING_KEY; **SQLSTATE:** HY000

  Message: The table '%s.%s' does not have the necessary key(s) defined on it. Please check the table definition and create index(s) accordingly.

  **ER_MISSING_KEY** was added in 8.0.4.

- **Error number:** 1887; **Symbol:** WARN_NAMED_PIPE_ACCESS_EVERYONE; **SQLSTATE:** HY000

  Message: Setting named_pipe_full_access_group='%s' is insecure. Consider using a Windows group with fewer members.

  **WARN_NAMED_PIPE_ACCESS_EVERYONE** was added in 8.0.17.

- **Error number:** 3000; **Symbol:** ER_FILE_CORRUPT; **SQLSTATE:** HY000

  Message: File %s is corrupted

- **Error number:** 3001; **Symbol:** ER_ERROR_ON_MASTER; **SQLSTATE:** HY000

  Message: Query partially completed on the master (error on master: %d) and was aborted. There is a chance that your master is inconsistent at this point. If you are sure that your master is ok, run this query manually on the slave and then restart the slave with SET GLOBAL SQL_REPLICA_SKIP_COUNTER=1; START SLAVE;. Query:'%s'

  **ER_ERROR_ON_MASTER** was removed after 8.0.32.

- **Error number:** 3001; **Symbol:** ER_ERROR_ON_SOURCE; **SQLSTATE:** HY000

  Message: Query partially completed on the source (error on source: %d) and was aborted. There is a chance that your source is inconsistent at this point. If you are sure that your source is ok, run this query manually on the replica and then restart the replica with SET GLOBAL SQL_REPLICA_SKIP_COUNTER=1; START REPLICA;. Query:'%s'

  **ER_ERROR_ON_SOURCE** was added in 8.0.33.

- **Error number:** 3003; **Symbol:** ER_STORAGE_ENGINE_NOT_LOADED; **SQLSTATE:** HY000

  Message: Storage engine for table '%s'.%s' is not loaded.

- **Error number:** 3004; **Symbol:** ER_GET_STACKED_DA_WITHOUT_ACTIVE_HANDLER; **SQLSTATE:** 02002
Message: GET STACKED DIAGNOSTICS when handler not active

- Error number: 3005; Symbol: ER_WARN_LEGACY_SYNTAX_CONVERTED; SQLSTATE: HY000
  Message: %s is no longer supported. The statement was converted to %s.

- Error number: 3006; Symbol: ER_BINLOG_UNSAFE_FULLTEXT_PLUGIN; SQLSTATE: HY000
  Message: Statement is unsafe because it uses a fulltext parser plugin which may not return the same value on the replica.

- Error number: 3007; Symbol: ER_CANNOT_DISCARD_TEMPORARY_TABLE; SQLSTATE: HY000
  Message: Cannot DISCARD/IMPORT tablespace associated with temporary table

- Error number: 3008; Symbol: ER_FK_DEPTH_EXCEEDED; SQLSTATE: HY000
  Message: Foreign key cascade delete/update exceeds max depth of %d.

- Error number: 3009; Symbol: ER_COL_COUNT_DOESNT_MATCH>Please UPDATE_V2; SQLSTATE: HY000
  Message: The column count of %s.%s is wrong. Expected %d, found %d. Created with MySQL %d, now running %d. Please perform the MySQL upgrade procedure.

- Error number: 3010; Symbol: ER_WARN_TRIGGER_DOESNT_HAVE_CREATED; SQLSTATE: HY000
  Message: Trigger %s.%s.%s does not have CREATED attribute.

- Error number: 3011; Symbol: ER_REFERENCED_TRG_DOES_NOT_EXIST; SQLSTATE: HY000
  Message: Referenced trigger '%s' for the given action time and event type does not exist.

- Error number: 3012; Symbol: ER_EXPLAIN_NOT_SUPPORTED; SQLSTATE: HY000
  Message: EXPLAIN FOR CONNECTION command is supported only for SELECT/UPDATE/INSERT/DELETE/REPLACE

- Error number: 3013; Symbol: ER_INVALID_FIELD_SIZE; SQLSTATE: HY000
  Message: Invalid size for column '%s'.

- Error number: 3014; Symbol: ER_MISSING_HA_CREATE_OPTION; SQLSTATE: HY000
  Message: Table storage engine '%s' found required create option missing

- Error number: 3015; Symbol: ER_ENGINE_OUT_OF_MEMORY; SQLSTATE: HY000
  Message: Out of memory in storage engine '%s'.

- Error number: 3016; Symbol: ER_PASSWORD_EXPIRE_ANONYMOUS_USER; SQLSTATE: HY000
  Message: The password for anonymous user cannot be expired.

- Error number: 3017; Symbol: ER_SLAVE_SQL_THREAD_MUST_STOP; SQLSTATE: HY000
  Message: This operation cannot be performed with a running slave sql thread; run STOP SLAVE SQL_THREAD first
ER_SLAVE_SQL_THREAD_MUST_STOP was removed after 8.0.32.

- Error number: 3017; Symbol: ER_REPLICA_SQL_THREAD_MUST_STOP; SQLSTATE: HY000
  Message: This operation cannot be performed with a running replica sql thread; run STOP REPLICA SQL_THREAD first

ER_REPLICA_SQL_THREAD_MUST_STOP was added in 8.0.33.

- Error number: 3018; Symbol: ER_NO_FT_MATERIALIZED_SUBQUERY; SQLSTATE: HY000
  Message: Cannot create FULLTEXT index on materialized subquery

- Error number: 3019; Symbol: ER_INNODB_UNDO_LOG_FULL; SQLSTATE: HY000
  Message: Undolog error: %s

- Error number: 3020; Symbol: ER_INVALID_ARGUMENT_FOR_LOGARITHM; SQLSTATE: 2201E
  Message: Invalid argument for logarithm

- Error number: 3021; Symbol: ER_SLAVE_CHANNEL_IO_THREAD_MUST_STOP; SQLSTATE: HY000
  Message: This operation cannot be performed with a running slave io thread; run STOP SLAVE IO_THREAD FOR CHANNEL '%s' first.

ER_SLAVE_CHANNEL_IO_THREAD_MUST_STOP was removed after 8.0.32.

- Error number: 3021; Symbol: ER_REPLICA_CHANNEL_IO_THREAD_MUST_STOP; SQLSTATE: HY000
  Message: This operation cannot be performed with a running replica io thread; run STOP REPLICA IO_THREAD FOR CHANNEL '%s' first.

ER_REPLICA_CHANNEL_IO_THREAD_MUST_STOP was added in 8.0.33.

- Error number: 3022; Symbol: ER_WARN_OPEN_TEMP_TABLES_MUST_BE_ZERO; SQLSTATE: HY000
  Message: This operation may not be safe when the replica has temporary tables. The tables will be kept open until the server restarts or until the tables are deleted by any replicated DROP statement. Suggest to wait until replica_open_temp_tables = 0.

- Error number: 3023; Symbol: ER_WARN_ONLY_MASTER_LOG_FILE_NO_POS; SQLSTATE: HY000
  Message: CHANGE MASTER TO with a MASTER_LOG_FILE clause but no MASTER_LOG_POS clause may not be safe. The old position value may not be valid for the new binary log file.

ER_WARN_ONLY_MASTER_LOG_FILE_NO_POS was removed after 8.0.32.

- Error number: 3023; Symbol: ER_WARN_ONLY_SOURCE_LOG_FILE_NO_POS; SQLSTATE: HY000
  Message: CHANGE REPLICATION SOURCE TO with a SOURCE_LOG_FILE clause but no SOURCE_LOG_POS clause may not be safe. The old position value may not be valid for the new binary log file.

ER_WARN_ONLY_SOURCE_LOG_FILE_NO_POS was added in 8.0.33.

- Error number: 3024; Symbol: ER_QUERY_TIMEOUT; SQLSTATE: HY000
  Message: Query execution was interrupted, maximum statement execution time exceeded
• Error number: 3025; Symbol: ER_NON_RO_SELECT_DISABLE_TIMER; SQLSTATE: HY000
  Message: Select is not a read only statement, disabling timer

• Error number: 3026; Symbol: ER_DUP_LIST_ENTRY; SQLSTATE: HY000
  Message: Duplicate entry '%%s'.

• Error number: 3028; Symbol: ER_AGGREGATE_ORDER_FOR_UNION; SQLSTATE: HY000
  Message: Expression #%%u of ORDER BY contains aggregate function and applies to a UNION, EXCEPT or INTERSECT

• Error number: 3029; Symbol: ER_AGGREGATE_ORDER_NON_AGG_QUERY; SQLSTATE: HY000
  Message: Expression #%%u of ORDER BY contains aggregate function and applies to the result of a non-aggregated query

• Error number: 3030; Symbol: ER_SLAVE_WORKER_STOPPED_PREVIOUS_THD_ERROR; SQLSTATE: HY000
  Message: Slave worker has stopped after at least one previous worker encountered an error when replica-preserve-commit-order was enabled. To preserve commit order, the last transaction executed by this thread has not been committed. When restarting the slave after fixing any failed threads, you should fix this worker as well.

  ER_SLAVE_WORKER_STOPPED_PREVIOUS_THD_ERROR was removed after 8.0.32.

• Error number: 3030; Symbol: ER_REPLICA_WORKER_STOPPED_PREVIOUS_THD_ERROR; SQLSTATE: HY000
  Message: Replica worker has stopped after at least one previous worker encountered an error when replica-preserve-commit-order was enabled. To preserve commit order, the last transaction executed by this thread has not been committed. When restarting the replica after fixing any failed threads, you should fix this worker as well.

  ER_REPLICA_WORKER_STOPPED_PREVIOUS_THD_ERROR was added in 8.0.33.

• Error number: 3031; Symbol: ER_DONT_SUPPORT_SLAVE_PRESERVE_COMMIT_ORDER; SQLSTATE: HY000
  Message: slave_preserve_commit_order is not supported %s.

  ER_DONT_SUPPORT_SLAVE_PRESERVE_COMMIT_ORDER was removed after 8.0.25.

• Error number: 3031; Symbol: ER_DONT_SUPPORT_REPLICA_PRESERVE_COMMIT_ORDER; SQLSTATE: HY000
  Message: replica_preserve_commit_order is not supported %s.

  ER_DONT_SUPPORT_REPLICA_PRESERVE_COMMIT_ORDER was added in 8.0.26.

• Error number: 3032; Symbol: ER_SERVER_OFFLINE_MODE; SQLSTATE: HY000
  Message: The server is currently in offline mode
• **Error number:** 3033; **Symbol:** ER_GIS_DIFFERENT_SRIDS; **SQLSTATE:** HY000
Message: Binary geometry function %s given two geometries of different srids: %u and %u, which should have been identical.

Geometry values passed as arguments to spatial functions must have the same SRID value.

• **Error number:** 3034; **Symbol:** ER_GIS_UNSUPPORTED_ARGUMENT; **SQLSTATE:** HY000
Message: Calling geometry function %s with unsupported types of arguments.
A spatial function was called with a combination of argument types that the function does not support.

• **Error number:** 3035; **Symbol:** ER_GIS_UNKNOWN_ERROR; **SQLSTATE:** HY000
Message: Unknown GIS error occurred in function %s.

• **Error number:** 3036; **Symbol:** ER_GIS_UNKNOWN_EXCEPTION; **SQLSTATE:** HY000
Message: Unknown exception caught in GIS function %s.

• **Error number:** 3037; **Symbol:** ER_GIS_INVALID_DATA; **SQLSTATE:** 22023
Message: Invalid GIS data provided to function %s.
A spatial function was called with an argument not recognized as a valid geometry value.

• **Error number:** 3038; **Symbol:** ER_BOOST_GEOMETRY_EMPTY_INPUT_EXCEPTION; **SQLSTATE:** HY000
Message: The geometry has no data in function %s.

• **Error number:** 3039; **Symbol:** ER_BOOST_GEOMETRY_CENTROID_EXCEPTION; **SQLSTATE:** HY000
Message: Unable to calculate centroid because geometry is empty in function %s.

• **Error number:** 3040; **Symbol:** ER_BOOST_GEOMETRY_OVERLAY_INVALID_INPUT_EXCEPTION; **SQLSTATE:** HY000
Message: Geometry overlay calculation error: geometry data is invalid in function %s.

• **Error number:** 3041; **Symbol:** ER_BOOST_GEOMETRY_TURN_INFO_EXCEPTION; **SQLSTATE:** HY000
Message: Geometry turn info calculation error: geometry data is invalid in function %s.

• **Error number:** 3042; **Symbol:** ER_BOOST_GEOMETRY_SELF_INTERSECTION_POINT_EXCEPTION; **SQLSTATE:** HY000
Message: Analysis procedures of intersection points interrupted unexpectedly in function %s.

• **Error number:** 3043; **Symbol:** ER_BOOST_GEOMETRY_UNKNOWN_EXCEPTION; **SQLSTATE:** HY000
Message: Unknown exception thrown in function %s.

• **Error number:** 3044; **Symbol:** ER_STD_BAD_ALLOC_ERROR; **SQLSTATE:** HY000
Message: Memory allocation error: %s in function %s.

• **Error number:** 3045; **Symbol:** ER_STD_DOMAIN_ERROR; **SQLSTATE:** HY000
Message: Domain error: %s in function %s.
• Error number: 3046; Symbol: ER_STD_LENGTH_ERROR; SQLSTATE: HY000
  Message: Length error: %s in function %s.

• Error number: 3047; Symbol: ER_STD_INVALID_ARGUMENT; SQLSTATE: HY000
  Message: Invalid argument error: %s in function %s.

• Error number: 3048; Symbol: ER_STD_OUT_OF_RANGE_ERROR; SQLSTATE: HY000
  Message: Out of range error: %s in function %s.

• Error number: 3049; Symbol: ER_STD_OVERFLOW_ERROR; SQLSTATE: HY000
  Message: Overflow error: %s in function %s.

• Error number: 3050; Symbol: ER_STD_RANGE_ERROR; SQLSTATE: HY000
  Message: Range error: %s in function %s.

• Error number: 3051; Symbol: ER_STD_UNDERFLOW_ERROR; SQLSTATE: HY000
  Message: Underflow error: %s in function %s.

• Error number: 3052; Symbol: ER_STD_LOGIC_ERROR; SQLSTATE: HY000
  Message: Logic error: %s in function %s.

• Error number: 3053; Symbol: ER_STD_RUNTIME_ERROR; SQLSTATE: HY000
  Message: Runtime error: %s in function %s.

• Error number: 3054; Symbol: ER_STD_UNKNOWN_EXCEPTION; SQLSTATE: HY000
  Message: Unknown exception: %s in function %s.

• Error number: 3055; Symbol: ER_GIS_DATA_WRONG_ENDIANESS; SQLSTATE: HY000
  Message: Geometry byte string must be little endian.

• Error number: 3056; Symbol: ER_CHANGE_MASTER_PASSWORD_LENGTH; SQLSTATE: HY000
  Message: The password provided for the replication user exceeds the maximum length of 32 characters
  \textit{ER\_CHANGE\_MASTER\_PASSWORD\_LENGTH} was removed after 8.0.32.

• Error number: 3056; Symbol: ER_CHANGE_SOURCE_PASSWORD_LENGTH; SQLSTATE: HY000
  Message: The password provided for the replication user exceeds the maximum length of 32 characters
  \textit{ER\_CHANGE\_SOURCE\_PASSWORD\_LENGTH} was added in 8.0.33.

• Error number: 3057; Symbol: ER_USER_LOCK_WRONG_NAME; SQLSTATE: 42000
  Message: Incorrect user-level lock name '%s'. The name is empty, NULL, or can not be expressed in the
  current character-set.

• Error number: 3058; Symbol: ER_USER_LOCK_DEADLOCK; SQLSTATE: HY000
  Message: Deadlock found when trying to get user-level lock; try rolling back transaction/releasing locks
  and restarting lock acquisition.
This error is returned when the metadata locking subsystem detects a deadlock for an attempt to acquire a named lock with `GET_LOCK`.

- **Error number: 3059; Symbol: ER_REPLACE_INACCESSIBLE_ROWS; SQLSTATE: HY000**
  Message: REPLACE cannot be executed as it requires deleting rows that are not in the view

- **Error number: 3060; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_GIS; SQLSTATE: HY000**
  Message: Do not support online operation on table with GIS index

- **Error number: 3061; Symbol: ER_ILLEGAL_USER_VAR; SQLSTATE: 42000**
  Message: User variable name '%s' is illegal

- **Error number: 3062; Symbol: ER_GTID_MODE_OFF; SQLSTATE: HY000**
  Message: Cannot %s when GTID_MODE = OFF.

- **Error number: 3064; Symbol: ER_INCORRECT_TYPE; SQLSTATE: HY000**
  Message: Incorrect type for argument %s in function %s.

- **Error number: 3065; Symbol: ER_FIELD_IN_ORDER_NOT_SELECT; SQLSTATE: HY000**
  Message: Expression #%u of ORDER BY clause is not in SELECT list, references column '%s' which is not in SELECT list; this is incompatible with %s

- **Error number: 3066; Symbol: ER_AGGREGATE_IN_ORDER_NOT_SELECT; SQLSTATE: HY000**
  Message: Expression #%u of ORDER BY clause is not in SELECT list, contains aggregate function; this is incompatible with %s

- **Error number: 3067; Symbol: ER_INVALID_RPL_WILD_TABLE_FILTER_PATTERN; SQLSTATE: HY000**
  Message: Supplied filter list contains a value which is not in the required format 'db_pattern.table_pattern'

- **Error number: 3068; Symbol: ER_NET_OK_PACKET_TOO_LARGE; SQLSTATE: 08S01**
  Message: OK packet too large

- **Error number: 3069; Symbol: ER_INVALID_JSON_DATA; SQLSTATE: HY000**
  Message: Invalid JSON data provided to function %s: %s

- **Error number: 3070; Symbol: ER_INVALID_GEOJSON_MISSING_MEMBER; SQLSTATE: HY000**
  Message: Invalid GeoJSON data provided to function %s: Missing required member '%s'

- **Error number: 3071; Symbol: ER_INVALID_GEOJSON_WRONG_TYPE; SQLSTATE: HY000**
  Message: Invalid GeoJSON data provided to function %s: Member '%s' must be of type '%s'

- **Error number: 3072; Symbol: ER_INVALID_GEOJSON_UNSPECIFIED; SQLSTATE: HY000**
  Message: Invalid GeoJSON data provided to function %s
• Error number: 3073; Symbol: ER_DIMENSION_UNSUPPORTED; SQLSTATE: HY000
Message: Unsupported number of coordinate dimensions in function %s: Found %u, expected %u

• Error number: 3074; Symbol: ER_SLAVE_CHANNEL_DOES_NOT_EXIST; SQLSTATE: HY000
Message: Slave channel '%s' does not exist.
ER_SLAVE_CHANNEL_DOES_NOT_EXIST was removed after 8.0.32.

• Error number: 3074; Symbol: ER_REPLICA_CHANNEL_DOES_NOT_EXIST; SQLSTATE: HY000
Message: Replica channel '%s' does not exist.
ER_REPLICA_CHANNEL_DOES_NOT_EXIST was added in 8.0.33.

• Error number: 3076; Symbol: ER_SLAVE_CHANNEL_NAME_INVALID_OR_TOO_LONG; SQLSTATE: HY000
Message: Couldn't create channel: Channel name is either invalid or too long.
ER_SLAVE_CHANNEL_NAME_INVALID_OR_TOO_LONG was removed after 8.0.32.

• Error number: 3076; Symbol: ER_REPLICA_CHANNEL_NAME_INVALID_OR_TOO_LONG; SQLSTATE: HY000
Message: Couldn't create channel: Channel name is either invalid or too long.
ER_REPLICA_CHANNEL_NAME_INVALID_OR_TOO_LONG was added in 8.0.33.

• Error number: 3077; Symbol: ER_SLAVE_NEW_CHANNEL_WRONG_REPOSITORY; SQLSTATE: HY000
Message: To have multiple channels, repository cannot be of type FILE; Please check the repository configuration and convert them to TABLE.
ER_SLAVE_NEW_CHANNEL_WRONG_REPOSITORY was removed after 8.0.32.

• Error number: 3077; Symbol: ER_REPLICA_NEW_CHANNEL_WRONG_REPOSITORY; SQLSTATE: HY000
Message: To have multiple channels, repository cannot be of type FILE; Please check the repository configuration and convert them to TABLE.
ER_REPLICA_NEW_CHANNEL_WRONG_REPOSITORY was added in 8.0.33.

• Error number: 3079; Symbol: ER_SLAVE_MULTIPLE_CHANNELS_CMD; SQLSTATE: HY000
Message: Multiple channels exist on the slave. Please provide channel name as an argument.
ER_SLAVE_MULTIPLE_CHANNELS_CMD was removed after 8.0.32.

• Error number: 3079; Symbol: ER_REPLICA_MULTIPLE_CHANNELS_CMD; SQLSTATE: HY000
Message: Multiple channels exist on the replica. Please provide channel name as an argument.
ER_REPLICA_MULTIPLE_CHANNELS_CMD was added in 8.0.33.

• Error number: 3080; Symbol: ER_SLAVE_MAX_CHANNELS_EXCEEDED; SQLSTATE: HY000
Message: Maximum number of replication channels allowed exceeded.
**ER_SLAVE_MAX_CHANNELS EXCEEDED** was removed after 8.0.32.

- **Error number**: 3080; **Symbol**: `ER_REPLICA_MAX_CHANNELS_EXCEEDED`; **SQLSTATE**: HY000
  
  Message: Maximum number of replication channels allowed exceeded.

  **ER_REPLICA_MAX_CHANNELS_EXCEEDED** was added in 8.0.33.

- **Error number**: 3081; **Symbol**: `ER_SLAVE_CHANNEL_MUST_STOP`; **SQLSTATE**: HY000
  
  Message: This operation cannot be performed with running replication threads; run STOP SLAVE FOR CHANNEL '%s' first

  **ER_SLAVE_CHANNEL_MUST_STOP** was removed after 8.0.32.

- **Error number**: 3081; **Symbol**: `ER_REPLICA_CHANNEL_MUST_STOP`; **SQLSTATE**: HY000
  
  Message: This operation cannot be performed with running replication threads; run STOP REPLICA FOR CHANNEL '%s' first

  **ER_REPLICA_CHANNEL_MUST_STOP** was added in 8.0.33.

- **Error number**: 3082; **Symbol**: `ER_SLAVE_CHANNEL_NOT_RUNNING`; **SQLSTATE**: HY000
  
  Message: This operation requires running replication threads; configure slave and run START SLAVE FOR CHANNEL '%s'

  **ER_SLAVE_CHANNEL_NOT_RUNNING** was removed after 8.0.32.

- **Error number**: 3082; **Symbol**: `ER_REPLICA_CHANNEL_NOT_RUNNING`; **SQLSTATE**: HY000
  
  Message: This operation requires running replication threads; configure replica and run START REPLICA FOR CHANNEL '%s'

  **ER_REPLICA_CHANNEL_NOT_RUNNING** was added in 8.0.33.

- **Error number**: 3083; **Symbol**: `ER_SLAVE_CHANNEL_WAS_RUNNING`; **SQLSTATE**: HY000
  
  Message: Replication thread(s) for channel '%s' are already running.

  **ER_SLAVE_CHANNEL_WAS_RUNNING** was removed after 8.0.32.

- **Error number**: 3083; **Symbol**: `ER_REPLICA_CHANNEL_WAS_RUNNING`; **SQLSTATE**: HY000
  
  Message: Replication thread(s) for channel '%s' are already running.

  **ER_REPLICA_CHANNEL_WAS_RUNNING** was added in 8.0.33.

- **Error number**: 3084; **Symbol**: `ER_SLAVE_CHANNEL_WAS_NOT_RUNNING`; **SQLSTATE**: HY000
  
  Message: Replication thread(s) for channel '%s' are already stopped.

  **ER_SLAVE_CHANNEL_WAS_NOT_RUNNING** was removed after 8.0.32.

- **Error number**: 3084; **Symbol**: `ER_REPLICA_CHANNEL_WAS_NOT_RUNNING`; **SQLSTATE**: HY000
  
  Message: Replication thread(s) for channel '%s' are already stopped.

  **ER_REPLICA_CHANNEL_WAS_NOT_RUNNING** was added in 8.0.33.
• Error number: 3085; Symbol: ER_SLAVE_CHANNEL_SQL_THREAD_MUST_STOP; SQLSTATE: HY000
  Message: This operation cannot be performed with a running slave sql thread; run STOP SLAVE SQL_THREAD FOR CHANNEL "%s" first.
  ER_SLAVE_CHANNEL_SQL_THREAD_MUST_STOP was removed after 8.0.32.

• Error number: 3085; Symbol: ER_REPLICA_CHANNEL_SQL_THREAD_MUST_STOP; SQLSTATE: HY000
  Message: This operation cannot be performed with a running replica sql thread; run STOP REPLICA SQL_THREAD FOR CHANNEL "%s" first.
  ER_REPLICA_CHANNEL_SQL_THREAD_MUST_STOP was added in 8.0.33.

• Error number: 3086; Symbol: ER_SLAVE_CHANNEL_SQL_SKIP_COUNTER; SQLSTATE: HY000
  Message: When sql_replica_skip_counter > 0, it is not allowed to start more than one SQL thread by using 'START SLAVE [SQL_THREAD]'. Value of sql_replica_skip_counter can only be used by one SQL thread at a time. Please use 'START SLAVE [SQL_THREAD] FOR CHANNEL' to start the SQL thread which will use the value of sql_replica_skip_counter.
  ER_SLAVE_CHANNEL_SQL_SKIP_COUNTER was removed after 8.0.32.

• Error number: 3086; Symbol: ER_REPLICA_CHANNEL_SQL_SKIP_COUNTER; SQLSTATE: HY000
  Message: When sql_replica_skip_counter > 0, it is not allowed to start more than one SQL thread by using 'START REPLICA [SQL_THREAD]'. Value of sql_replica_skip_counter can only be used by one SQL thread at a time. Please use 'START REPLICA [SQL_THREAD] FOR CHANNEL' to start the SQL thread which will use the value of sql_replica_skip_counter.
  ER_REPLICA_CHANNEL_SQL_SKIP_COUNTER was added in 8.0.33.

• Error number: 3087; Symbol: ER_WRONG_FIELD_WITH_GROUP_V2; SQLSTATE: HY000
  Message: Expression #%u of %s is not in GROUP BY clause and contains nonaggregated column '%s' which is not functionally dependent on columns in GROUP BY clause; this is incompatible with sql_mode=only_full_group_by

• Error number: 3088; Symbol: ER_MIX_OF_GROUP_FUNC_AND_FIELDS_V2; SQLSTATE: HY000
  Message: In aggregated query without GROUP BY, expression #%u of %s contains nonaggregated column '%s'; this is incompatible with sql_mode=only_full_group_by

• Error number: 3089; Symbol: ER_WARN_DEPRECATED_SYSVAR_UPDATE; SQLSTATE: HY000
  Message: Updating '%s' is deprecated. It will be made read-only in a future release.

• Error number: 3090; Symbol: ER_WARN_DEPRECATED_SQLMODE; SQLSTATE: HY000
  Message: Changing sql mode '%s' is deprecated. It will be removed in a future release.

• Error number: 3091; Symbol: ER_CANNOT_LOG_PARTIAL_DROP_DATABASE_WITH_GTID; SQLSTATE: HY000
  Message: DROP DATABASE failed; some tables may have been dropped but the database directory remains. The GTID has not been added to GTID_EXECUTED and the statement was not written to the binary log. Fix this as follows: (1) remove all files from the database directory %s; (2) SET GTID_NEXT='%s'; (3) DROP DATABASE `%s`. 

• Error number: 3092; Symbol: ER_GROUP_REPLICATION_CONFIGURATION; SQLSTATE: HY000
  Message: The server is not configured properly to be an active member of the group. Please see more
details on error log.

• Error number: 3093; Symbol: ER_GROUP_REPLICATION_RUNNING; SQLSTATE: HY000
  Message: The START GROUP_REPLICATION command failed since the group is already running.

• Error number: 3094; Symbol: ER_GROUP_REPLICATION_APPLIER_INIT_ERROR; SQLSTATE: HY000
  Message: The START GROUP_REPLICATION command failed as the applier module failed to start.

• Error number: 3095; Symbol: ER_GROUP_REPLICATION_STOP_APPLIER_THREAD_TIMEOUT;
  SQLSTATE: HY000
  Message: The STOP GROUP_REPLICATION command execution is incomplete: The applier thread got
  the stop signal while it was busy. The applier thread will stop once the current task is complete.

• Error number: 3096; Symbol: ER_GROUP_REPLICATION_COMMUNICATION_LAYER_SESSION_ERROR;
  SQLSTATE: HY000
  Message: The START GROUP_REPLICATION command failed as there was an error when initializing
  the group communication layer.

• Error number: 3097; Symbol: ER_GROUP_REPLICATION_COMMUNICATION_LAYER_JOIN_ERROR;
  SQLSTATE: HY000
  Message: The START GROUP_REPLICATION command failed as there was an error when joining the
  communication group.

• Error number: 3098; Symbol: ER_BEFORE_DML_VALIDATION_ERROR; SQLSTATE: HY000
  Message: The table does not comply with the requirements by an external plugin.

• Error number: 3099; Symbol: ER_PREVENTS_VARIABLE_WITHOUT_RBR; SQLSTATE: HY000
  Message: Cannot change the value of variable %s without binary log format as ROW.
  *transaction_write_set_extraction* option value is set and *binlog_format* is not *ROW*.

• Error number: 3100; Symbol: ER_RUN_HOOK_ERROR; SQLSTATE: HY000
  Message: Error on observer while running replication hook '%s'.

• Error number: 3101; Symbol: ER_TRANSACTION_ROLLBACK_DURING_COMMIT; SQLSTATE: 40000
  Message: Plugin instructed the server to rollback the current transaction.
  When using Group Replication, this means that a transaction failed the group certification process, due
to one or more members detecting a potential conflict, and was thus rolled back. See Group Replication.

• Error number: 3102; Symbol: ER_GENERATED_COLUMN_FUNCTION_IS_NOT_ALLOWED; SQLSTATE: HY000
  Message: Expression of generated column '%s' contains a disallowed function.

• Error number: 3103; Symbol: ER_UNSUPPORTED_ALTER_INPLACE_ON_VIRTUAL_COLUMN;
  SQLSTATE: HY000
Message: INPLACE ADD or DROP of virtual columns cannot be combined with other ALTER TABLE actions

• Error number: 3104; Symbol: ER_WRONG_FK_OPTION_FOR_GENERATED_COLUMN; SQLSTATE: HY000
  Message: Cannot define foreign key with %s clause on a generated column.

• Error number: 3105; Symbol: ER_NON_DEFAULT_VALUE_FOR_GENERATED_COLUMN; SQLSTATE: HY000
  Message: The value specified for generated column '%s' in table '%s' is not allowed.

• Error number: 3106; Symbol: ER_UNSUPPORTED_ACTION_ON_GENERATED_COLUMN; SQLSTATE: HY000
  Message: '%s' is not supported for generated columns.

• Error number: 3107; Symbol: ER_GENERATED_COLUMN_NON_PRIOR; SQLSTATE: HY000
  Message: Generated column can refer only to generated columns defined prior to it.
  To address this issue, change the table definition to define each generated column later than any generated columns to which it refers.

• Error number: 3108; Symbol: ER_DEPENDENT_BY_GENERATED_COLUMN; SQLSTATE: HY000
  Message: Column '%s' has a generated column dependency.
  You cannot drop or rename a generated column if another column refers to it. You must either drop those columns as well, or redefine them not to refer to the generated column.

• Error number: 3109; Symbol: ER_GENERATED_COLUMN_REF_AUTO_INC; SQLSTATE: HY000
  Message: Generated column '%s' cannot refer to auto-increment column.

• Error number: 3110; Symbol: ER_FEATURE_NOT_AVAILABLE; SQLSTATE: HY000
  Message: The '%s' feature is not available; you need to remove '%s' or use MySQL built with '%s'

• Error number: 3111; Symbol: ER_CANT_SET_GTID_MODE; SQLSTATE: HY000
  Message: SET @@GLOBAL.GTID_MODE = %s is not allowed because %s.

• Error number: 3112; Symbol: ER_CANT_USE_AUTO_POSITION_WITH_GTID_MODE_OFF; SQLSTATE: HY000
  Message: The replication receiver thread%s cannot start in AUTO_POSITION mode: this server uses @@GLOBAL.GTID_MODE = OFF.

• Error number: 3116; Symbol: ER_CANT_ENFORCE_GTID_CONSISTENCY_WITH_ONGOING_GTID_VIOLATING_TX; SQLSTATE: HY000
  Message: Cannot set ENFORCE_GTID_CONSISTENCY = ON because there are ongoing transactions that violate GTID consistency.
  ER_CANT_SET_ENFORCE_GTID_CONSISTENCY_ON_WITH_ONGOING_GTID_VIOLATING_TRANSACTIONS was renamed to ER_CANT_ENFORCE_GTID_CONSISTENCY_WITH_ONGOING_GTID_VIOLATING_TX.
• Error number: 3117; Symbol: 
**ER_ENFORCE_GTID_CONSISTENCY_WARN_WITHONGOING_GTID_VIOLATING_TX**; SQLSTATE: HY000

Message: There are ongoing transactions that violate GTID consistency.

**ER_SET_ENFORCE_GTID_CONSISTENCY_WARN_WITHONGOING_GTID_VIOLATING_TRANSACTIONS** was renamed to **ER_ENFORCE_GTID_CONSISTENCY_WARN_WITHONGOING_GTID_VIOLATING_TX**.

• Error number: 3118; Symbol: **ER_ACCOUNT_HAS_BEN_LOCKED**; SQLSTATE: HY000

Message: Access denied for user '%s'@'%s'. Account is locked.

The account was locked with **CREATE USER ... ACCOUNT LOCK** or **ALTER USER ... ACCOUNT LOCK**. An administrator can unlock it with **ALTER USER ... ACCOUNT UNLOCK**.

• Error number: 3119; Symbol: **ER_WRONG_TABLESPACE_NAME**; SQLSTATE: 42000

Message: Incorrect tablespace name '%s'.

• Error number: 3120; Symbol: **ER_TABLESPACE_IS_NOT_EMPTY**; SQLSTATE: HY000

Message: Tablespace '%s' is not empty.

• Error number: 3121; Symbol: **ER_WRONG_FILE_NAME**; SQLSTATE: HY000

Message: Incorrect File Name '%s'.

• Error number: 3122; Symbol: **ER_BOOST_GEOMETRY_INCONSISTENT_TURNS_EXCEPTION**; SQLSTATE: HY000

Message: Inconsistent intersection points.

• Error number: 3123; Symbol: **ER_WARN_OPTIMIZER_HINT_SYNTAX_ERROR**; SQLSTATE: HY000

Message: Optimizer hint syntax error

• Error number: 3124; Symbol: **ER_WARN_BAD_MAX_EXECUTION_TIME**; SQLSTATE: HY000

Message: Unsupported MAX_EXECUTION_TIME

• Error number: 3125; Symbol: **ER_WARN_UNSUPPORTED_MAX_EXECUTION_TIME**; SQLSTATE: HY000

Message: MAX_EXECUTION_TIME hint is supported by top-level standalone SELECT statements only

The **MAX_EXECUTION_TIME** optimizer hint is supported only for **SELECT** statements.

• Error number: 3126; Symbol: **ER_WARN_CONFLICTING_HINT**; SQLSTATE: HY000

Message: Hint '%s' is ignored as conflicting/duplicated

• Error number: 3127; Symbol: **ER_WARN_UNKNOWN_QB_NAME**; SQLSTATE: HY000

Message: Query block name '%s' is not found for '%s' hint

• Error number: 3128; Symbol: **ER_UNRESOLVED_HINT_NAME**; SQLSTATE: HY000

Message: Unresolved name '%s' for '%s' hint
• Error number: 3129; Symbol: ER_WARN_ON_MODIFYING_GTID_EXECUTED_TABLE; SQLSTATE: HY000
   Message: Please do not modify the %s table. This is a mysql internal system table to store GTIDs for committed transactions. Modifying it can lead to an inconsistent GTID state.

• Error number: 3130; Symbol: ER_PLUGGABLE_PROTOCOL_COMMAND_NOT_SUPPORTED; SQLSTATE: HY000
   Message: Command not supported by pluggable protocols

• Error number: 3131; Symbol: ER_LOCKING_SERVICE_WRONG_NAME; SQLSTATE: 42000
   Message: Incorrect locking service lock name '%s'.
   A locking service name was specified as NULL, the empty string, or a string longer than 64 characters. Namespace and lock names must be non-NULL, nonempty, and no more than 64 characters long.

• Error number: 3132; Symbol: ER_LOCKING_SERVICE_DEADLOCK; SQLSTATE: HY000
   Message: Deadlock found when trying to get locking service lock; try releasing locks and restarting lock acquisition.

• Error number: 3133; Symbol: ER_LOCKING_SERVICE_TIMEOUT; SQLSTATE: HY000
   Message: Service lock wait timeout exceeded.

• Error number: 3134; Symbol: ER_GIS_MAX_POINTS_IN_GEOMETRY_OVERFLOWED; SQLSTATE: HY000
   Message: Parameter %s exceeds the maximum number of points in a geometry (%lu) in function %s.

• Error number: 3135; Symbol: ER_SQL_MODE_MERGED; SQLSTATE: HY000
   Message: 'NO_ZERO_DATE', 'NO_ZERO_IN_DATE' and 'ERROR_FOR_DIVISION_BY_ZERO' sql modes should be used with strict mode. They will be merged with strict mode in a future release.

• Error number: 3136; Symbol: ER_VTOKEN_PLUGIN_TOKEN_MISMATCH; SQLSTATE: HY000
   Message: Version token mismatch for %.s. Correct value %.s
   The client has set its version_tokens_session system variable to the list of tokens it requires the server to match, but the server token list has at least one matching token name that has a value different from what the client requires. See Version Tokens.

• Error number: 3137; Symbol: ER_VTOKEN_PLUGIN_TOKEN_NOT_FOUND; SQLSTATE: HY000
   Message: Version token %.s not found.
   The client has set its version_tokens_session system variable to the list of tokens it requires the server to match, but the server token list is missing at least one of those tokens. See Version Tokens.

• Error number: 3138; Symbol: ER_CANT_SET_VARIABLE_WHEN_OWNING_GTID; SQLSTATE: HY000
   Message: Variable %s cannot be changed by a client that owns a GTID. The client owns %.s. Ownership is released on COMMIT or ROLLBACK.

• Error number: 3139; Symbol: ER_SLAVE_CHANNEL_OPERATION_NOT_ALLOWED; SQLSTATE: HY000
Message: %s cannot be performed on channel '%s'.

**ER_SLAVE_CHANNEL_OPERATION_NOT_ALLOWED** was removed after 8.0.32.

- Error number: 3139; Symbol: **ER_REPLICA_CHANNEL_OPERATION_NOT_ALLOWED**; SQLSTATE: HY000
  
  Message: %s cannot be performed on channel '%s'.

**ER_REPLICA_CHANNEL_OPERATION_NOT_ALLOWED** was added in 8.0.33.

- Error number: 3140; Symbol: **ER_INVALID_JSON_TEXT**; SQLSTATE: 22032
  
  Message: Invalid JSON text: "%s" at position %u in value for column '%s'.

- Error number: 3141; Symbol: **ER_INVALID_JSON_TEXT_IN_PARAM**; SQLSTATE: 22032
  
  Message: Invalid JSON text in argument %u to function %s: "%s" at position %u.%s

- Error number: 3142; Symbol: **ER_INVALID_JSON_BINARY_DATA**; SQLSTATE: HY000
  
  Message: The JSON binary value contains invalid data.

- Error number: 3143; Symbol: **ER_INVALID_JSON_PATH**; SQLSTATE: 42000
  
  Message: Invalid JSON path expression. The error is around character position %u.%s

- Error number: 3144; Symbol: **ER_INVALID_JSON_CHARSET**; SQLSTATE: 22032
  
  Message: Cannot create a JSON value from a string with CHARACTER SET '%s'.

- Error number: 3145; Symbol: **ER_INVALID_JSON_CHARSET_IN_FUNCTION**; SQLSTATE: 22032
  
  Message: Invalid JSON character data provided to function %s: '%s'; utf8 is required.

- Error number: 3146; Symbol: **ER_INVALID_TYPE_FOR_JSON**; SQLSTATE: 22032
  
  Message: Invalid data type for JSON data in argument %u to function %s; a JSON string or JSON type is required.

- Error number: 3147; Symbol: **ER_INVALID_CAST_TO_JSON**; SQLSTATE: 22032
  
  Message: Cannot CAST value to JSON.

- Error number: 3148; Symbol: **ER_INVALID_JSON_PATH_CHARSET**; SQLSTATE: 42000
  
  Message: A path expression must be encoded in the utf8 character set. The path expression '%s' is encoded in character set '%s'.

- Error number: 3149; Symbol: **ER_INVALID_JSON_PATH_WILDCARD**; SQLSTATE: 42000
  
  Message: In this situation, path expressions may not contain the * and ** tokens or an array range.

- Error number: 3150; Symbol: **ER_JSON_VALUE_TOO_BIG**; SQLSTATE: 22032
  
  Message: The JSON value is too big to be stored in a JSON column.

- Error number: 3151; Symbol: **ER_JSON_KEY_TOO_BIG**; SQLSTATE: 22032
  
  Message: The JSON object contains a key name that is too long.
• Error number: 3152; Symbol: \texttt{ER\_JSON\_USED\_AS\_KEY}; SQLSTATE: 42000
Message: JSON column '%s' supports indexing only via generated columns on a specified JSON path.

• Error number: 3153; Symbol: \texttt{ER\_JSON\_VACUOUS\_PATH}; SQLSTATE: 42000
Message: The path expression '$' is not allowed in this context.

• Error number: 3154; Symbol: \texttt{ER\_JSON\_BAD\_ONE\_OR\_ALL\_ARG}; SQLSTATE: 42000
Message: The oneOrAll argument to %s may take these values: 'one' or 'all'.

• Error number: 3155; Symbol: \texttt{ER\_NUMERIC\_JSON\_VALUE\_OUT\_OF\_RANGE}; SQLSTATE: 22003
Message: Out of range JSON value for CAST to %s%s from column %s at row %ld

• Error number: 3156; Symbol: \texttt{ER\_INVALID\_JSON\_VALUE\_FOR\_CAST}; SQLSTATE: 22018
Message: Invalid JSON value for CAST to %s%s from column %s at row %ld

• Error number: 3157; Symbol: \texttt{ER\_JSON\_DOCUMENT\_TOO\_DEEP}; SQLSTATE: 22032
Message: The JSON document exceeds the maximum depth.

• Error number: 3158; Symbol: \texttt{ER\_JSON\_DOCUMENT\_NULL\_KEY}; SQLSTATE: 22032
Message: JSON documents may not contain NULL member names.

• Error number: 3159; Symbol: \texttt{ER\_SECURE\_TRANSPORT\_REQUIRED}; SQLSTATE: HY000
Message: Connections using insecure transport are prohibited while --require_secure_transport=ON.

With the \texttt{require_secure_transport} system variable, clients can connect only using secure transports. Qualifying connections are those using SSL, a Unix socket file, or shared memory.

• Error number: 3160; Symbol: \texttt{ER\_NO\_SECURE\_TRANSPORTS\_CONFIGURED}; SQLSTATE: HY000
Message: No secure transports (SSL or Shared Memory) are configured, unable to set --require_secure_transport=ON.

The \texttt{require_secure_transport} system variable cannot be enabled if the server does not support at least one secure transport. Configure the server with the required SSL keys/certificates to enable SSL connections, or enable the \texttt{shared_memory} system variable to enable shared-memory connections.

• Error number: 3161; Symbol: \texttt{ER\_DISABLED\_STORAGE\_ENGINE}; SQLSTATE: HY000
Message: Storage engine %s is disabled (Table creation is disallowed).

An attempt was made to create a table or tablespace using a storage engine listed in the value of the \texttt{disabled_storage_engines} system variable, or to change an existing table or tablespace to such an engine. Choose a different storage engine.

• Error number: 3162; Symbol: \texttt{ER\_USER\_DOES\_NOT\_EXIST}; SQLSTATE: HY000
Message: Authorization ID %s does not exist.

• Error number: 3163; Symbol: \texttt{ER\_USER\_ALREADY\_EXISTS}; SQLSTATE: HY000
Message: Authorization ID %s already exists.
• Error number: 3164; Symbol: ER_AUDIT_API_ABORT; SQLSTATE: HY000
  Message: Aborted by Audit API ('%s',%d).
  This error indicates that an audit plugin terminated execution of an event. The message typically
  indicates the event subclass name and a numeric status value.

• Error number: 3165; Symbol: ER_INVALID_JSON_PATH_ARRAY_CELL; SQLSTATE: 42000
  Message: A path expression is not a path to a cell in an array.

• Error number: 3166; Symbol: ER_BUFPOOL_RESIZE_INPROGRESS; SQLSTATE: HY000
  Message: Another buffer pool resize is already in progress.

• Error number: 3167; Symbol: ER_FEATURE_DISABLED_SEE_DOC; SQLSTATE: HY000
  Message: The '%s' feature is disabled; see the documentation for '%s'

• Error number: 3168; Symbol: ER_SERVER_ISNT_AVAILABLE; SQLSTATE: HY000
  Message: Server isn't available

• Error number: 3169; Symbol: ER_SESSION_WAS_KILLED; SQLSTATE: HY000
  Message: Session was killed

• Error number: 3170; Symbol: ER_CAPACITY_EXCEEDED; SQLSTATE: HY000
  Message: Memory capacity of %llu bytes for '%s' exceeded. %s

• Error number: 3171; Symbol: ER_CAPACITY_EXCEEDED_IN_RANGE_OPTIMIZER; SQLSTATE: HY000
  Message: Range optimization was not done for this query.

• Error number: 3173; Symbol: ER_CANT_WAIT_FOR_EXECUTED_GTID_SET_WHILE_OWNING_A_GTID; SQLSTATE: HY000
  Message: The client holds ownership of the GTID %s. Therefore, WAIT_FOR_EXECUTED_GTID_SET
  cannot wait for this GTID.

• Error number: 3174; Symbol: ER_CANNOT_ADD_FOREIGN_BASE_COL_VIRTUAL; SQLSTATE: HY000
  Message: Cannot add foreign key on the base column of indexed virtual column.

• Error number: 3175; Symbol: ER_CANNOT_CREATE_VIRTUAL_INDEX_CONSTRAINT; SQLSTATE: HY000
  Message: Cannot create index on virtual column whose base column has foreign constraint.

• Error number: 3176; Symbol: ER_ERROR_ON_MODIFYING_GTID_EXECUTED_TABLE; SQLSTATE: HY000
  Message: Please do not modify the %s table with an XA transaction. This is an internal system table
  used to store GTIDs for committed transactions. Although modifying it can lead to an inconsistent GTID
  state, if necessary you can modify it with a non-XA transaction.

• Error number: 3177; Symbol: ER_LOCK_REFUSED_BY_ENGINE; SQLSTATE: HY000
  Message: Lock acquisition refused by storage engine.
• Error number: 3178; Symbol: **ER_UNSUPPORTED_ALTER_ONLINE_ON_VIRTUAL_COLUMN**; SQLSTATE: HY000
  Message: ADD COLUMN col...VIRTUAL, ADD INDEX(col)

• Error number: 3179; Symbol: **ER_MASTER_KEY_ROTATION_NOT_SUPPORTED_BY_SE**; SQLSTATE: HY000
  Message: Master key rotation is not supported by storage engine.

• Error number: 3181; Symbol: **ER_MASTER_KEY_ROTATION_BINLOG_FAILED**; SQLSTATE: HY000
  Message: Write to binlog failed. However, master key rotation has been completed successfully.

• Error number: 3182; Symbol: **ER_MASTER_KEY_ROTATION_SE_UNAVAILABLE**; SQLSTATE: HY000
  Message: Storage engine is not available.

• Error number: 3183; Symbol: **ER_TABLESPACE_CANNOT_ENCRYPT**; SQLSTATE: HY000
  Message: This tablespace can't be encrypted.

• Error number: 3184; Symbol: **ER_INVALID_ENCRYPTION_OPTION**; SQLSTATE: HY000
  Message: Invalid encryption option.

• Error number: 3185; Symbol: **ER_CANNOT_FIND_KEY_IN_KEYRING**; SQLSTATE: HY000
  Message: Can't find master key from keyring, please check in the server log if a keyring is loaded and initialized successfully.

• Error number: 3186; Symbol: **ER_CAPACITY_EXCEEDED_IN_PARSER**; SQLSTATE: HY000
  Message: Parser bailed out for this query.

• Error number: 3187; Symbol: **ER_UNSUPPORTED_ALTER_ENCRYPTION_INPLACE**; SQLSTATE: HY000
  Message: Cannot alter encryption attribute by inplace algorithm.

• Error number: 3188; Symbol: **ER_KEYRING_UDF_KEYRING_SERVICE_ERROR**; SQLSTATE: HY000
  Message: Function '%s' failed because underlying keyring service returned an error. Please check if a keyring is installed and that provided arguments are valid for the keyring you are using.

• Error number: 3189; Symbol: **ER_USER_COLUMN_OLD_LENGTH**; SQLSTATE: HY000
  Message: It seems that your db schema is old. The %s column is 77 characters long and should be 93 characters long. Please perform the MySQL upgrade procedure.

• Error number: 3190; Symbol: **ER_CANT_RESET_MASTER**; SQLSTATE: HY000
  Message: RESET MASTER is not allowed because %s.
  **ER_CANT_RESET_MASTER** was removed after 8.0.32.

• Error number: 3190; Symbol: **ER_CANT_RESET_SOURCE**; SQLSTATE: HY000
  Message: RESET SOURCE is not allowed because %s.
  **ER_CANT_RESET_SOURCE** was added in 8.0.33.
• Error number: 3191; Symbol: ER_GROUP_REPLICATION_MAX_GROUP_SIZE; SQLSTATE: HY000
  Message: The START GROUP_REPLICATION command failed since the group already has 9 members.

• Error number: 3192; Symbol: ER_CANNOT_ADD_FOREIGN_BASE_COL_STORED; SQLSTATE: HY000
  Message: Cannot add foreign key on the base column of stored column.

• Error number: 3193; Symbol: ER_TABLE_REFERENCED; SQLSTATE: HY000
  Message: Cannot complete the operation because table is referenced by another connection.

• Error number: 3197; Symbol: ER_XA_RETRY; SQLSTATE: HY000
  Message: The resource manager is not able to commit the transaction branch at this time. Please retry later.
  ER_XA_RETRY was added in 8.0.2.

• Error number: 3198; Symbol: ER_KEYRING_AWS_UDF_AWS_KMS_ERROR; SQLSTATE: HY000
  Message: Function %s failed due to: %s.
  ER_KEYRING_AWS_UDF_AWS_KMS_ERROR was added in 8.0.2.

• Error number: 3199; Symbol: ER_BINLOG_UNSAFE_XA; SQLSTATE: HY000
  Message: Statement is unsafe because it is being used inside a XA transaction. Concurrent XA transactions may deadlock on replicas when replicated using statements.
  ER_BINLOG_UNSAFE_XA was added in 8.0.2.

• Error number: 3200; Symbol: ER_UDF_ERROR; SQLSTATE: HY000
  Message: %s UDF failed; %s
  ER_UDF_ERROR was added in 8.0.4.

• Error number: 3201; Symbol: ER_KEYRING_MIGRATION_FAILURE; SQLSTATE: HY000
  Message: Can not perform keyring migration : %s
  ER_KEYRING_MIGRATION_FAILURE was added in 8.0.4.

• Error number: 3202; Symbol: ER_KEYRING_ACCESS_DENIED_ERROR; SQLSTATE: 42000
  Message: Access denied; you need %s privileges for this operation
  ER_KEYRING_ACCESS_DENIED_ERROR was added in 8.0.4.

• Error number: 3203; Symbol: ER_KEYRING_MIGRATION_STATUS; SQLSTATE: HY000
  Message: Keyring migration %s.
  ER_KEYRING_MIGRATION_STATUS was added in 8.0.4.

• Error number: 3218; Symbol:
  ER_AUDIT_LOG_UDF_READ_INVALID_MAX_ARRAY_LENGTH_ARG_VALUE; SQLSTATE: HY000
Message: Invalid "max_array_length" argument value.

ER_AUDIT_LOG_UDF_READ_INVALID_MAX_ARRAY_LENGTH_ARG_VALUE was added in 8.0.11.

- Error number: 3231; Symbol: ER_WRITE_SET_EXCEEDS_LIMIT; SQLSTATE: HY000
  Message: The size of writeset data for the current transaction exceeds a limit imposed by an external component. If using Group Replication check ‘group_replication_transaction_size_limit’.

  ER_WRITE_SET_EXCEEDS_LIMIT was added in 8.0.23.

- Error number: 3235; Symbol: ER_AES_INVALID_KDF_NAME; SQLSTATE: HY000
  Message: KDF method name is not valid. Please use hkdf or pbkdf2_hmac method name

  ER_AES_INVALID_KDF_NAME was added in 8.0.30.

- Error number: 3236; Symbol: ER_AES_INVALID_KDF_ITERATIONS; SQLSTATE: HY000
  Message: For KDF method pbkdf2_hmac iterations value less than 1000 or more than 65535 is not allowed due to security reasons. Please provide iterations >= 1000 and iterations < 65535

  ER_AES_INVALID_KDF_ITERATIONS was added in 8.0.30.

- Error number: 3237; Symbol: WARN_AES_KEY_SIZE; SQLSTATE: HY000
  Message: AES key size should be %d bytes length or secure KDF methods hkdf or pbkdf2_hmac should be used, please provide exact AES key size or use KDF methods for better security.

  WARN_AES_KEY_SIZE was added in 8.0.30.

- Error number: 3238; Symbol: ER_AES_INVALID_KDF_OPTION_SIZE; SQLSTATE: HY000
  Message: KDF option size is invalid, please provide valid size < %d bytes and not NULL

  ER_AES_INVALID_KDF_OPTION_SIZE was added in 8.0.30.

- Error number: 3500; Symbol: ER_UNSUPPORT_COMPRESSED_TEMPORARY_TABLE; SQLSTATE: HY000
  Message: CREATE TEMPORARY TABLE is not allowed with ROW_FORMAT=COMPRESSED or KEY_BLOCK_SIZE.

- Error number: 3501; Symbol: ER_ACL_OPERATION_FAILED; SQLSTATE: HY000
  Message: The ACL operation failed due to the following error from SE: errcode %d - %s

- Error number: 3502; Symbol: ER_UNSUPPORTED_INDEX_ALGORITHM; SQLSTATE: HY000
  Message: This storage engine does not support the %s index algorithm, storage engine default was used instead.

- Error number: 3503; Symbol: ER_NO_SUCH_DB; SQLSTATE: 42Y07
  Message: Database ‘%s’ doesn’t exist

- Error number: 3504; Symbol: ER_TOO_BIG_ENUM; SQLSTATE: HY000
  Message: Too many enumeration values for column %s.
- Error number: 3505; Symbol: `ER_TOO_LONG_SET_ENUM_VALUE`; SQLSTATE: `HY000`
  Message: Too long enumeration/set value for column %s.

- Error number: 3506; Symbol: `ER_INVALID_DD_OBJECT`; SQLSTATE: `HY000`
  Message: %s dictionary object is invalid. (%s)

- Error number: 3507; Symbol: `ER_UPDATING_DD_TABLE`; SQLSTATE: `HY000`
  Message: Failed to update %s dictionary object.

- Error number: 3508; Symbol: `ER_INVALID_DD_OBJECT_ID`; SQLSTATE: `HY000`
  Message: Dictionary object id (%lu) does not exist.

- Error number: 3509; Symbol: `ER_INVALID_DD_OBJECT_NAME`; SQLSTATE: `HY000`
  Message: Dictionary object name '%s' is invalid. (%s)

- Error number: 3510; Symbol: `ER_TABLESPACE_MISSING_WITH_NAME`; SQLSTATE: `HY000`
  Message: Tablespace %s doesn't exist.

- Error number: 3511; Symbol: `ER_TOO_LONG_ROUTINE_COMMENT`; SQLSTATE: `HY000`
  Message: Comment for routine '%s' is too long (max = %lu)

- Error number: 3512; Symbol: `ER_SP_LOAD_FAILED`; SQLSTATE: `HY000`
  Message: Failed to load routine '%s'.

- Error number: 3513; Symbol: `ER_INVALID_BITWISE_OPERANDS_SIZE`; SQLSTATE: `HY000`
  Message: Binary operands of bitwise operators must be of equal length

- Error number: 3514; Symbol: `ER_INVALID_BITWISE_AGGREGATE_OPERANDS_SIZE`; SQLSTATE: `HY000`
  Message: Aggregate bitwise functions cannot accept arguments longer than 511 bytes; consider using the SUBSTRING() function

- Error number: 3515; Symbol: `ER_WARN_UNSUPPORTED_HINT`; SQLSTATE: `HY000`
  Message: Hints aren't supported in %s

- Error number: 3516; Symbol: `ER_UNEXPECTED_GEOMETRY_TYPE`; SQLSTATE: `22S01`
  Message: %s value is a geometry of unexpected type %s in %s.

- Error number: 3517; Symbol: `ER_SRS_PARSE_ERROR`; SQLSTATE: `SR002`
  Message: Can't parse the spatial reference system definition of SRID %u.

- Error number: 3518; Symbol: `ER_SRS_PROJ_PARAMETER_MISSING`; SQLSTATE: `SR003`
  Message: The spatial reference system definition for SRID %u does not specify the mandatory %s (EPSG %u) projection parameter.

- Error number: 3519; Symbol: `ER_WARN_SRS_NOT_FOUND`; SQLSTATE: `01000`
Message: There's no spatial reference system with SRID %u.

- Error number: 3520; Symbol: ER_SRS_NOT_CARTESIAN; SQLSTATE: 22S00
  Message: Function %s is only defined for Cartesian spatial reference systems, but one of its arguments is in SRID %u, which is not Cartesian.

- Error number: 3521; Symbol: ER_SRS_NOT_CARTESIAN_UNDEFINED; SQLSTATE: SR001
  Message: Function %s is only defined for Cartesian spatial reference systems, but one of its arguments is in SRID %u, which has not been defined.

- Error number: 3522; Symbol: ER_PK_INDEX_CANT_BE_INVISIBLE; SQLSTATE: HY000
  Message: A primary key index cannot be invisible

- Error number: 3523; Symbol: ER_UNKNOWN_AUTHID; SQLSTATE: HY000
  Message: Unknown authorization ID `%s`@`%s`

- Error number: 3524; Symbol: ER_FAILED_ROLE_GRANT; SQLSTATE: HY000
  Message: Failed to grant %s to %s

- Error number: 3525; Symbol: ER_OPEN_ROLE_TABLES; SQLSTATE: HY000
  Message: Failed to open the security system tables

- Error number: 3526; Symbol: ER_FAILED_DEFAULT_ROLES; SQLSTATE: HY000
  Message: Failed to set default roles

- Error number: 3527; Symbol: ER_COMPONENTS_NO_SCHEME; SQLSTATE: HY000
  Message: Cannot find schema in specified URN: '%s'.

- Error number: 3528; Symbol: ER_COMPONENTS_NO_SCHEME_SERVICE; SQLSTATE: HY000
  Message: Cannot acquire scheme load service implementation for schema '%s' in specified URN: '%s'.

- Error number: 3529; Symbol: ER_COMPONENTS_CANT_LOAD; SQLSTATE: HY000
  Message: Cannot load component from specified URN: '%s'.

- Error number: 3530; Symbol: ER_ROLE_NOT_GRANTED; SQLSTATE: HY000
  Message: `%s`@`%s` is not granted to `%s`@`%s`

- Error number: 3531; Symbol: ER_FAILED_REVOKE_ROLE; SQLSTATE: HY000
  Message: Could not revoke role from `%s`@`%s`

- Error number: 3532; Symbol: ER_RENAME_ROLE; SQLSTATE: HY000
  Message: Renaming of a role identifier is forbidden

- Error number: 3533; Symbol: ER_COMPONENTS_CANT_ACQUIRE_SERVICE_IMPLEMENTATION; SQLSTATE: HY000
Message: Cannot acquire specified service implementation: '%s'.

- Error number: 3534; Symbol: ER_COMPONENTS_CANT_SATISFY_DEPENDENCY; SQLSTATE: HY000
  Message: Cannot satisfy dependency for service '%s' required by component '%s'.

- Error number: 3535; Symbol: ER_COMPONENTS_LOAD_CANT_REGISTER_SERVICE_IMPLEMENTATION; SQLSTATE: HY000
  Message: Cannot register service implementation '%s' provided by component '%s'.

- Error number: 3536; Symbol: ER_COMPONENTS_LOAD_CANT_INITIALIZE; SQLSTATE: HY000
  Message: Initialization method provided by component '%s' failed.

- Error number: 3537; Symbol: ER_COMPONENTS_UNLOAD_NOT_LOADED; SQLSTATE: HY000
  Message: Component specified by URN '%s' to unload has not been loaded before.

- Error number: 3538; Symbol: ER_COMPONENTS_UNLOAD_CANT_DEINITIALIZE; SQLSTATE: HY000
  Message: De-initialization method provided by component '%s' failed.

- Error number: 3539; Symbol: ER_COMPONENTS_CANT_RELEASE_SERVICE; SQLSTATE: HY000
  Message: Release of previously acquired service implementation failed.

- Error number: 3540; Symbol: ER_COMPONENTS_UNLOAD_CANT_UNREGISTER_SERVICE; SQLSTATE: HY000
  Message: Unregistration of service implementation '%s' provided by component '%s' failed during unloading of the component.

- Error number: 3541; Symbol: ER_COMPONENTS_CANT_UNLOAD; SQLSTATE: HY000
  Message: Cannot unload component from specified URN: '%s'.

- Error number: 3542; Symbol: ER_WARN_UNLOAD_THE_NOT_PERSISTED; SQLSTATE: HY000
  Message: The Persistent Dynamic Loader was used to unload a component '%s', but it was not used to load that component before.

- Error number: 3543; Symbol: ER_COMPONENT_TABLE_INCORRECT; SQLSTATE: HY000
  Message: The mysql.component table is missing or has an incorrect definition.

- Error number: 3544; Symbol: ER_COMPONENT_MANIPULATE_ROW_FAILED; SQLSTATE: HY000
  Message: Failed to manipulate component '%s' persistence data. Error code %d from storage engine.

- Error number: 3545; Symbol: ER_COMPONENTS_UNLOAD_DUPLICATE_IN_GROUP; SQLSTATE: HY000
  Message: The component with specified URN: '%s' was specified in group more than once.

- Error number: 3546; Symbol: ER_CANT_SET_GTID_PURGED_DUE_SETS_CONSTRAINTS; SQLSTATE: HY000
  Message: @@GLOBAL.GTID_PURGED cannot be changed: %s
• Error number: 3547; Symbol: ER_CANNOT_LOCK_USER_MANAGEMENT_CACHES; SQLSTATE: HY000
  Message: Can not lock user management caches for processing.

• Error number: 3548; Symbol: ER_SRS_NOT_FOUND; SQLSTATE: SR001
  Message: There's no spatial reference system with SRID %u.

• Error number: 3549; Symbol: ER_VARIABLE_NOT_PERSISTED; SQLSTATE: HY000
  Message: Variables cannot be persisted. Please retry.

• Error number: 3550; Symbol: ER_IS_QUERY_INVALID_CLAUSE; SQLSTATE: HY000
  Message: Information schema queries do not support the '%s' clause.

• Error number: 3551; Symbol: ER_UNABLE_TO_STORE_STATISTICS; SQLSTATE: HY000
  Message: Unable to store dynamic %s statistics into data dictionary.

• Error number: 3552; Symbol: ER_NO_SYSTEM_SCHEMA_ACCESS; SQLSTATE: HY000
  Message: Access to system schema '%s' is rejected.

• Error number: 3553; Symbol: ER_NO_SYSTEM_TABLESPACE_ACCESS; SQLSTATE: HY000
  Message: Access to system tablespace '%s' is rejected.

• Error number: 3554; Symbol: ER_NO_SYSTEM_TABLE_ACCESS; SQLSTATE: HY000
  Message: Access to %s '%s.%s' is rejected.

• Error number: 3555; Symbol: ER_NO_SYSTEM_TABLE_ACCESS_FOR_DICTIONARY_TABLE; SQLSTATE: HY000
  Message: data dictionary table
  ER_NO_SYSTEM_TABLE_ACCESS_FOR_DICTIONARY_TABLE was added in 8.0.1.

• Error number: 3556; Symbol: ER_NO_SYSTEM_TABLE_ACCESS_FOR_SYSTEM_TABLE; SQLSTATE: HY000
  Message: system table
  ER_NO_SYSTEM_TABLE_ACCESS_FOR_SYSTEM_TABLE was added in 8.0.1.

• Error number: 3557; Symbol: ER_NO_SYSTEM_TABLE_ACCESS_FOR_TABLE; SQLSTATE: HY000
  Message: table
  ER_NO_SYSTEM_TABLE_ACCESS_FOR_TABLE was added in 8.0.1.

• Error number: 3558; Symbol: ER_INVALID_OPTION_KEY; SQLSTATE: 22023
  Message: Invalid option key '%s' in function %s.
  ER_INVALID_OPTION_KEY was added in 8.0.1.

• Error number: 3559; Symbol: ER_INVALID_OPTION_VALUE; SQLSTATE: 22023
Message: Invalid value '%s' for option '%s' in function '%s'.

ER_INVALID_OPTION_VALUE was added in 8.0.1.

- Error number: 3560; Symbol: ER_INVALID_OPTION_KEY_VALUE_PAIR; SQLSTATE: 22023
  Message: The string '%s' is not a valid key %c value pair in function %s.
  ER_INVALID_OPTION_KEY_VALUE_PAIR was added in 8.0.1.

- Error number: 3561; Symbol: ER_INVALID_OPTION_START_CHARACTER; SQLSTATE: 22023
  Message: The options argument in function %s starts with the invalid character '%c'.
  ER_INVALID_OPTION_START_CHARACTER was added in 8.0.1.

- Error number: 3562; Symbol: ER_INVALID_OPTION_END_CHARACTER; SQLSTATE: 22023
  Message: The options argument in function %s ends with the invalid character '%c'.
  ER_INVALID_OPTION_END_CHARACTER was added in 8.0.1.

- Error number: 3563; Symbol: ER_INVALID_OPTION_CHARACTERS; SQLSTATE: 22023
  Message: The options argument in function %s contains the invalid character sequence '%s'.
  ER_INVALID_OPTION_CHARACTERS was added in 8.0.1.

- Error number: 3564; Symbol: ER_DUPLICATE_OPTION_KEY; SQLSTATE: 22023
  Message: Duplicate option key '%s' in function %s'.
  ER_DUPLICATE_OPTION_KEY was added in 8.0.1.

- Error number: 3565; Symbol: ER_WARN_SRS_NOT_FOUND_AXIS_ORDER; SQLSTATE: 01000
  Message: There's no spatial reference system with SRID %u. The axis order is unknown.
  ER_WARN_SRS_NOT_FOUND_AXIS_ORDER was added in 8.0.1.

- Error number: 3566; Symbol: ER_NO_ACCESS_TO_NATIVE_FCT; SQLSTATE: HY000
  Message: Access to native function '%s' is rejected.
  ER_NO_ACCESS_TO_NATIVE_FCT was added in 8.0.1.

- Error number: 3567; Symbol: ER_RESET_MASTER_TO_VALUE_OUT_OF_RANGE; SQLSTATE: HY000
  Message: The requested value '%llu' for the next binary log index is out of range. Please use a value between '1' and '%lu'.
  ER_RESET_MASTER_TO_VALUE_OUT_OF_RANGE was added in 8.0.1, removed after 8.0.32.

- Error number: 3567; Symbol: ER_RESET_SOURCE_TO_VALUE_OUT_OF_RANGE; SQLSTATE: HY000
  Message: The requested value '%llu' for the next binary log index is out of range. Please use a value between '1' and '%lu'.
  ER_RESET_SOURCE_TO_VALUE_OUT_OF_RANGE was added in 8.0.33.
• Error number: 3568; Symbol: ER_UNRESOLVED_TABLE_LOCK; SQLSTATE: HY000
  Message: Unresolved table name %s in locking clause.
  ER_UNRESOLVED_TABLE_LOCK was added in 8.0.1.

• Error number: 3569; Symbol: ER_DUPLICATE_TABLE_LOCK; SQLSTATE: HY000
  Message: Table %s appears in multiple locking clauses.
  ER_DUPLICATE_TABLE_LOCK was added in 8.0.1.

• Error number: 3570; Symbol: ER_BINLOG_UNSAFE_SKIP_LOCKED; SQLSTATE: HY000
  Message: Statement is unsafe because it uses SKIP LOCKED. The set of inserted values is non-deterministic.
  ER_BINLOG_UNSAFE_SKIP_LOCKED was added in 8.0.1.

• Error number: 3571; Symbol: ER_BINLOG_UNSAFE_NOWAIT; SQLSTATE: HY000
  Message: Statement is unsafe because it uses NOWAIT. Whether the command will succeed or fail is not deterministic.
  ER_BINLOG_UNSAFE_NOWAIT was added in 8.0.1.

• Error number: 3572; Symbol: ER_LOCK_NOWAIT; SQLSTATE: HY000
  Message: Statement aborted because lock(s) could not be acquired immediately and NOWAIT is set.
  ER_LOCK_NOWAIT was added in 8.0.1.

• Error number: 3573; Symbol: ER_CTE_RECURSIVE_REQUIRES_UNION; SQLSTATE: HY000
  Message: Recursive Common Table Expression '%s' should contain a UNION
  ER_CTE_RECURSIVE_REQUIRES_UNION was added in 8.0.1.

• Error number: 3574; Symbol: ER_CTE_RECURSIVE_REQUIRES_NONRECURSIVE_FIRST; SQLSTATE: HY000
  Message: Recursive Common Table Expression '%s' should have one or more non-recursive query blocks followed by one or more recursive ones
  ER_CTE_RECURSIVE_REQUIRES_NONRECURSIVE_FIRST was added in 8.0.1.

• Error number: 3575; Symbol: ER_CTE_RECURSIVE_FORBIDS_AGGREGATION; SQLSTATE: HY000
  Message: Recursive Common Table Expression '%s' can contain neither aggregation nor window functions in recursive query block
  ER_CTE_RECURSIVE_FORBIDS_AGGREGATION was added in 8.0.1.

• Error number: 3576; Symbol: ER_CTE_RECURSIVE_FORBIDDEN_JOIN_ORDER; SQLSTATE: HY000
  Message: In recursive query block of Recursive Common Table Expression '%s', the recursive table must neither be in the right argument of a LEFT JOIN, nor be forced to be non-first with join order hints
  ER_CTE_RECURSIVE_FORBIDDEN_JOIN_ORDER was added in 8.0.1.
• Error number: 3577; Symbol: ER_CTE_RECURSIVEQUIRES_SINGLE_REFERENCE; SQLSTATE: HY000
Message: In recursive query block of Recursive Common Table Expression '%s', the recursive table must be referenced only once, and not in any subquery
ER_CTE_RECURSIVE_REQUIRES_SINGLE_REFERENCE was added in 8.0.1.

• Error number: 3578; Symbol: ER_SWITCH_TMP_ENGINE; SQLSTATE: HY000
Message: '%s' requires @@internal_tmp_disk_storage_engine=InnoDB
ER_SWITCH_TMP_ENGINE was added in 8.0.1.

• Error number: 3579; Symbol: ER_WINDOW_NO_SUCH_WINDOW; SQLSTATE: HY000
Message: Window name '%s' is not defined.
ER_WINDOW_NO_SUCH_WINDOW was added in 8.0.2.

• Error number: 3580; Symbol: ER_WINDOW_CIRCULARITY_IN_WINDOW_GRAPH; SQLSTATE: HY000
Message: There is a circularity in the window dependency graph.
ER_WINDOW_CIRCULARITY_IN_WINDOW_GRAPH was added in 8.0.2.

• Error number: 3581; Symbol: ER_WINDOW_NO_CHILD_PARTITIONING; SQLSTATE: HY000
Message: A window which depends on another cannot define partitioning.
ER_WINDOW_NO_CHILD_PARTITIONING was added in 8.0.2.

• Error number: 3582; Symbol: ER_WINDOW_NO_INHERIT_FRAME; SQLSTATE: HY000
Message: Window '%s' has a frame definition, so cannot be referenced by another window.
ER_WINDOW_NO_INHERIT_FRAME was added in 8.0.2.

• Error number: 3583; Symbol: ER_WINDOW_NO_REDEFINE_ORDER_BY; SQLSTATE: HY000
Message: Window '%s' cannot inherit '%s' since both contain an ORDER BY clause.
ER_WINDOW_NO_REDEFINE_ORDER_BY was added in 8.0.2.

• Error number: 3584; Symbol: ER_WINDOW_FRAME_START_ILLEGAL; SQLSTATE: HY000
Message: Window '%s': frame start cannot be UNBOUNDED FOLLOWING.
ER_WINDOW_FRAME_START_ILLEGAL was added in 8.0.2.

• Error number: 3585; Symbol: ER_WINDOW_FRAME_END_ILLEGAL; SQLSTATE: HY000
Message: Window '%s': frame end cannot be UNBOUNDED PRECEDING.
ER_WINDOW_FRAME_END_ILLEGAL was added in 8.0.2.

• Error number: 3586; Symbol: ER_WINDOW_FRAME_ILLEGAL; SQLSTATE: HY000
Message: Window '%s': frame start or end is negative, NULL or of non-integral type
**ER_WINDOW_FRAME_ILLEGAL** was added in 8.0.2.

- Error number: 3587; Symbol: **ER_WINDOW_RANGE_FRAME_ORDER_TYPE**; SQLSTATE: **HY000**
  Message: Window '%s' with RANGE N PRECEDING/FOLLOWING frame requires exactly one ORDER BY expression, of numeric or temporal type

  **ER_WINDOW_RANGE_FRAME_ORDER_TYPE** was added in 8.0.2.

- Error number: 3588; Symbol: **ER_WINDOW_RANGE_FRAME_TEMPORAL_TYPE**; SQLSTATE: **HY000**
  Message: Window '%s' with RANGE frame has ORDER BY expression of datetime type. Only INTERVAL bound value allowed.

  **ER_WINDOW_RANGE_FRAME_TEMPORAL_TYPE** was added in 8.0.2.

- Error number: 3589; Symbol: **ER_WINDOW_RANGE_FRAME_NUMERIC_TYPE**; SQLSTATE: **HY000**
  Message: Window '%s' with RANGE frame has ORDER BY expression of numeric type, INTERVAL bound value not allowed.

  **ER_WINDOW_RANGE_FRAME_NUMERIC_TYPE** was added in 8.0.2.

- Error number: 3590; Symbol: **ER_WINDOW_RANGE_BOUND_NOT_CONSTANT**; SQLSTATE: **HY000**
  Message: Window '%s' has a non-constant frame bound.

  **ER_WINDOW_RANGE_BOUND_NOT_CONSTANT** was added in 8.0.2.

- Error number: 3591; Symbol: **ER_WINDOW_DUPLICATE_NAME**; SQLSTATE: **HY000**
  Message: Window '%s' is defined twice.

  **ER_WINDOW_DUPLICATE_NAME** was added in 8.0.2.

- Error number: 3592; Symbol: **ER_WINDOW_ILLEGAL_ORDER_BY**; SQLSTATE: **HY000**
  Message: Window '%s': ORDER BY or PARTITION BY uses legacy position indication which is not supported, use expression.

  **ER_WINDOW_ILLEGAL_ORDER_BY** was added in 8.0.2.

- Error number: 3593; Symbol: **ER_WINDOW_INVALID_WINDOW_FUNC_USE**; SQLSTATE: **HY000**
  Message: You cannot use the window function '%s' in this context.

  **ER_WINDOW_INVALID_WINDOW_FUNC_USE** was added in 8.0.2.

- Error number: 3594; Symbol: **ER_WINDOW_INVALID_WINDOW_FUNC_ALIAS_USE**; SQLSTATE: **HY000**
  Message: You cannot use the alias '%s' of an expression containing a window function in this context.

  **ER_WINDOW_INVALID_WINDOW_FUNC_ALIAS_USE** was added in 8.0.2.

- Error number: 3595; Symbol: **ER_WINDOW_NESTED_WINDOW_FUNC_USE_IN_WINDOW_SPEC**; SQLSTATE: **HY000**
  Message: You cannot nest a window function in the specification of window '%s'.
**ER_WINDOW_NESTED_WINDOW_FUNC_USE_IN_WINDOW_SPEC** was added in 8.0.2.

- **Error number:** 3596; **Symbol:** ER_WINDOW_ROWS_INTERVAL_USE; **SQLSTATE:** HY000
  
  Message: Window '%s': INTERVAL can only be used with RANGE frames.

  **ER_WINDOW_ROWS_INTERVAL_USE** was added in 8.0.2.

- **Error number:** 3597; **Symbol:** ER_WINDOW_NO_GROUP_ORDER; **SQLSTATE:** HY000
  
  Message: ASC or DESC with GROUP BY isn't allowed with window functions; put ASC or DESC in ORDER BY

  **ER_WINDOW_NO_GROUP_ORDER** was added in 8.0.2, removed after 8.0.12.

- **Error number:** 3597; **Symbol:** ER_WINDOW_NO_GROUP_ORDER_UNUSED; **SQLSTATE:** HY000
  
  Message: ASC or DESC with GROUP BY isn't allowed with window functions; put ASC or DESC in ORDER BY

  **ER_WINDOW_NO_GROUP_ORDER_UNUSED** was added in 8.0.13.

- **Error number:** 3598; **Symbol:** ER_WINDOW_EXPLAIN_JSON; **SQLSTATE:** HY000
  
  Message: To get information about window functions use EXPLAIN FORMAT=JSON

  **ER_WINDOW_EXPLAIN_JSON** was added in 8.0.2.

- **Error number:** 3599; **Symbol:** ER_WINDOW_FUNCTION_IGNORES_FRAME; **SQLSTATE:** HY000
  
  Message: Window function '%s' ignores the frame clause of window '%s' and aggregates over the whole partition

  **ER_WINDOW_FUNCTION_IGNORES_FRAME** was added in 8.0.2.

- **Error number:** 3600; **Symbol:** ER_WINDOW_SE_NOT_ACCEPTABLE; **SQLSTATE:** HY000
  
  Message: Windowing requires @@internal_tmp_mem_storage_engine=TempTable.

  **ER_WINDOW_SE_NOT_ACCEPTABLE** was added in 8.0.2, removed after 8.0.3.

- **Error number:** 3600; **Symbol:** ER_WL9236_NOW_UNUSED; **SQLSTATE:** HY000
  
  Message: Windowing requires @@internal_tmp_mem_storage_engine=TempTable.

  **ER_WL9236_NOW_UNUSED** was added in 8.0.4.

- **Error number:** 3601; **Symbol:** ER_INVALID_NO_OF_ARGS; **SQLSTATE:** HY000
  
  Message: Too many arguments for function %s: %lu; maximum allowed is %s.

  **ER_INVALID_NO_OF_ARGS** was added in 8.0.1.

- **Error number:** 3602; **Symbol:** ER_FIELD_IN_GROUPING_NOT_GROUP_BY; **SQLSTATE:** HY000
  
  Message: Argument #%u of GROUPING function is not in GROUP BY

  **ER_FIELD_IN_GROUPING_NOT_GROUP_BY** was added in 8.0.1.
• Error number: 3603; Symbol: ER_TOO_LONG_TABLESPACE_COMMENT; SQLSTATE: HY000
  Message: Comment for tablespace '%s' is too long (max = %lu)
  ER_TOO_LONG_TABLESPACE_COMMENT was added in 8.0.1.

• Error number: 3604; Symbol: ER_ENGINE_CANT_DROP_TABLE; SQLSTATE: HY000
  Message: Storage engine can't drop table '%s'
  ER_ENGINE_CANT_DROP_TABLE was added in 8.0.1.

• Error number: 3605; Symbol: ER_ENGINE_CANT_DROP_MISSING_TABLE; SQLSTATE: HY000
  Message: Storage engine can't drop table '%s' because it is missing. Use DROP TABLE IF EXISTS to remove it from data-dictionary.
  ER_ENGINE_CANT_DROP_MISSING_TABLE was added in 8.0.1.

• Error number: 3606; Symbol: ER_TABLESPACE_DUP_FILENAME; SQLSTATE: HY000
  Message: Duplicate file name for tablespace '%s'
  ER_TABLESPACE_DUP_FILENAME was added in 8.0.1.

• Error number: 3607; Symbol: ER_DB_DROP_RMDIR2; SQLSTATE: HY000
  Message: Problem while dropping database. Can't remove database directory (%s). Please remove it manually.
  ER_DB_DROP_RMDIR2 was added in 8.0.1.

• Error number: 3608; Symbol: ER_IMP_NO_FILES_MATCHED; SQLSTATE: HY000
  Message: No SDI files matched the pattern '%s'
  ER_IMP_NO_FILES_MATCHED was added in 8.0.1.

• Error number: 3609; Symbol: ER_IMP_SCHEMA_DOES_NOT_EXIST; SQLSTATE: HY000
  Message: Schema '%s', referenced in SDI, does not exist.
  ER_IMP_SCHEMA_DOES_NOT_EXIST was added in 8.0.1.

• Error number: 3610; Symbol: ER_IMP_TABLE_ALREADY_EXISTS; SQLSTATE: HY000
  Message: Table '%s.%s', referenced in SDI, already exists.
  ER_IMP_TABLE_ALREADY_EXISTS was added in 8.0.1.

• Error number: 3611; Symbol: ER_IMP_INCOMPATIBLE_MYSQ LD_VERSION; SQLSTATE: HY000
  Message: Imported mysqld_version (%llu) is not compatible with current (%llu)
  ER_IMP_INCOMPATIBLE_MYSQ LD_VERSION was added in 8.0.1.

• Error number: 3612; Symbol: ER_IMP_INCOMPATIBLE_DD_VERSION; SQLSTATE: HY000
  Message: Imported dd version (%u) is not compatible with current (%u)
ER_IMP_INCOMPATIBLE_DD_VERSION was added in 8.0.1.

- Error number: 3613; Symbol: ER_IMP_INCOMPATIBLE_SDI_VERSION; SQLSTATE: HY000
  Message: Imported sdi version (%llu) is not compatible with current (%llu)
  ER_IMP_INCOMPATIBLE_SDI_VERSION was added in 8.0.1.

- Error number: 3614; Symbol: ER_WARN_INVALID_HINT; SQLSTATE: HY000
  Message: Invalid number of arguments for hint %s
  ER_WARN_INVALID_HINT was added in 8.0.1.

- Error number: 3615; Symbol: ER_VAR_DOES_NOT_EXIST; SQLSTATE: HY000
  Message: Variable %s does not exist in persisted config file
  ER_VAR_DOES_NOT_EXIST was added in 8.0.1.

- Error number: 3616; Symbol: ER_LONGITUDE_OUT_OF_RANGE; SQLSTATE: 22S02
  Message: Longitude %f is out of range in function %s. It must be within (%f, %f]
  ER_LONGITUDE_OUT_OF_RANGE was added in 8.0.1.

- Error number: 3617; Symbol: ER_LATITUDE_OUT_OF_RANGE; SQLSTATE: 22S03
  Message: Latitude %f is out of range in function %s. It must be within [%f, %f]
  ER_LATITUDE_OUT_OF_RANGE was added in 8.0.1.

- Error number: 3618; Symbol: ER_NOT_IMPLEMENTED_FOR_GEOGRAPHIC_SRS; SQLSTATE: 22S00
  Message: %s(%s) has not been implemented for geographic spatial reference systems.
  ER_NOT_IMPLEMENTED_FOR_GEOGRAPHIC_SRS was added in 8.0.1.

- Error number: 3619; Symbol: ER_ILLEGAL_PRIVILEGE_LEVEL; SQLSTATE: HY000
  Message: Illegal privilege level specified for %s
  ER_ILLEGAL_PRIVILEGE_LEVEL was added in 8.0.1.

- Error number: 3620; Symbol: ER_NO_SYSTEM_VIEW_ACCESS; SQLSTATE: HY000
  Message: Access to system view INFORMATION_SCHEMA.%s' is rejected.
  ER_NO_SYSTEM_VIEW_ACCESS was added in 8.0.2.

- Error number: 3621; Symbol: ER_COMPONENT_FILTER_FLABBERGASTED; SQLSTATE: HY000
  Message: The log-filter component "%s" got confused at "%s" ...
  ER_COMPONENT_FILTER_FLABBERGASTED was added in 8.0.2.

- Error number: 3622; Symbol: ER_PART_EXPR_TOO_LONG; SQLSTATE: HY000
  Message: Partitioning expression is too long.
**ER_PART_EXPR_TOO_LONG** was added in 8.0.2.

- **Error number:** 3623; **Symbol:** ER_UDF_DROP_DYNAMICALLY_REGISTERED; **SQLSTATE:** HY000
  Message: DROP FUNCTION can't drop a dynamically registered user defined function
  **ER_UDF_DROP_DYNAMICALLY_REGISTERED** was added in 8.0.2.

- **Error number:** 3624; **Symbol:** ER_UNABLE_TO_STORE_COLUMN_STATISTICS; **SQLSTATE:** HY000
  Message: Unable to store column statistics for column '%s' in table '%s'.'%s'
  **ER_UNABLE_TO_STORE_COLUMN_STATISTICS** was added in 8.0.2.

- **Error number:** 3625; **Symbol:** ER_UNABLE_TO_UPDATE_COLUMN_STATISTICS; **SQLSTATE:** HY000
  Message: Unable to update column statistics for column '%s' in table '%s'.'%s'
  **ER_UNABLE_TO_UPDATE_COLUMN_STATISTICS** was added in 8.0.2.

- **Error number:** 3626; **Symbol:** ER_UNABLE_TO_DROP_COLUMN_STATISTICS; **SQLSTATE:** HY000
  Message: Unable to remove column statistics for column '%s' in table '%s'.'%s'
  **ER_UNABLE_TO_DROP_COLUMN_STATISTICS** was added in 8.0.2.

- **Error number:** 3627; **Symbol:** ER_UNABLE_TO_BUILD_HISTOGRAM; **SQLSTATE:** HY000
  Message: Unable to build histogram statistics for column '%s' in table '%s'.'%s'
  **ER_UNABLE_TO_BUILD_HISTOGRAM** was added in 8.0.2.

- **Error number:** 3628; **Symbol:** ER_MANDATORY_ROLE; **SQLSTATE:** HY000
  Message: The role %s is a mandatory role and can't be revoked or dropped. The restriction can be lifted by excluding the role identifier from the global variable mandatory_roles.
  **ER_MANDATORY_ROLE** was added in 8.0.2.

- **Error number:** 3629; **Symbol:** ER_MISSING_TABLESPACE_FILE; **SQLSTATE:** HY000
  Message: Tablespace '%s' does not have a file named '%s'
  **ER_MISSING_TABLESPACE_FILE** was added in 8.0.3.

- **Error number:** 3630; **Symbol:** ER_PERSIST_ONLY_ACCESS_DENIED_ERROR; **SQLSTATE:** 42000
  Message: Access denied; you need %s privileges for this operation
  **ER_PERSIST_ONLY_ACCESS_DENIED_ERROR** was added in 8.0.3.

- **Error number:** 3631; **Symbol:** ER_CMD_NEED_SUPER; **SQLSTATE:** HY000
  Message: You need the SUPER privilege for command '%s'
  **ER_CMD_NEED_SUPER** was added in 8.0.3.

- **Error number:** 3632; **Symbol:** ER_PATH_IN_DATADIR; **SQLSTATE:** HY000
Message: Path is within the current data directory %s

ER_PATH_IN_DATADIR was added in 8.0.3.

• Error number: 3633; Symbol: ER_DDL_IN_PROGRESS; SQLSTATE: HY000
Message: Concurrent DDL is performed during the operation. Please try again.  
ER_DDL_IN_PROGRESS was added in 8.0.3, removed after 8.0.16.

• Error number: 3633; Symbol: ER_CLONE_DDL_IN_PROGRESS; SQLSTATE: HY000
Message: Concurrent DDL is performed during clone operation. Please try again.  
ER_CLONE_DDL_IN_PROGRESS was added in 8.0.17.

• Error number: 3634; Symbol: ER_TOO_MANY_CONCURRENT_CLONES; SQLSTATE: HY000
Message: Too many concurrent clone operations. Maximum allowed - %d.  
ER_TOO_MANY_CONCURRENT_CLONES was added in 8.0.3, removed after 8.0.16.

• Error number: 3634; Symbol: ER_CLONE_TOO_MANY_CONCURRENT_CLONES; SQLSTATE: HY000
Message: Too many concurrent clone operations. Maximum allowed - %d.  
ER_CLONE_TOO_MANY_CONCURRENT_CLONES was added in 8.0.17.

• Error number: 3635; Symbol: ER_APPLIER_LOG_EVENT_VALIDATION_ERROR; SQLSTATE: HY000
Message: The table in transaction %s does not comply with the requirements by an external plugin.  
ER_APPLIER_LOG_EVENT_VALIDATION_ERROR was added in 8.0.3.

• Error number: 3636; Symbol: ER_CREDENTIALS_CONTRADICT_TO_HISTORY; SQLSTATE: HY000
Message: Cannot use these credentials for '%s'@'%s' because they contradict the password history policy  
ER_CREDENTIALS_CONTRADICT_TO_HISTORY was added in 8.0.3.

• Error number: 3637; Symbol: ER_WARNING_PASSWORD_HISTORY_CLAUSESVOID; SQLSTATE: HY000
Message: Non-zero password history clauses ignored for user '%s'@'%s' as its authentication plugin %s does not support password history.
ER_WARNING_PASSWORD_HISTORY_CLAUSES_VOID was added in 8.0.3.

• Error number: 3640; Symbol: ER_CLIENT_DOES_NOT_SUPPORT; SQLSTATE: HY000
  Message: The client doesn't support %s
  ER_CLIENT_DOES_NOT_SUPPORT was added in 8.0.3.

• Error number: 3641; Symbol: ER_I_S_SKIPPED_TABLESPACE; SQLSTATE: HY000
  Message: Tablespace ‘%s’ was skipped since its definition is being modified by concurrent DDL statement
  ER_I_S_SKIPPED_TABLESPACE was added in 8.0.3.

• Error number: 3642; Symbol: ER_TABLESPACE_ENGINE_MISMATCH; SQLSTATE: HY000
  Message: Engine ‘%s’ does not match stored engine ‘%s’ for tablespace ‘%s’
  ER_TABLESPACE_ENGINE_MISMATCH was added in 8.0.3.

• Error number: 3643; Symbol: ER_WRONG_SRID_FOR_COLUMN; SQLSTATE: HY000
  Message: The SRID of the geometry does not match the SRID of the column ‘%s’. The SRID of the geometry is %lu, but the SRID of the column is %lu. Consider changing the SRID of the geometry or the SRID property of the column.
  ER_WRONG_SRID_FOR_COLUMN was added in 8.0.3.

• Error number: 3644; Symbol: ER_CANNOT_ALTER_SRID_DUE_TO_INDEX; SQLSTATE: HY000
  Message: The SRID specification on the column ‘%s’ cannot be changed because there is a spatial index on the column. Please remove the spatial index before altering the SRID specification.
  ER_CANNOT_ALTER_SRID_DUE_TO_INDEX was added in 8.0.3.

• Error number: 3645; Symbol: ER_WARN_BINLOG_PARTIAL_UPDATES_DISABLED; SQLSTATE: HY000
  Message: When %s, the option binlog_row_value_options=%s will be ignored and updates will be written in full format to binary log.
  ER_WARN_BINLOG_PARTIAL_UPDATES_DISABLED was added in 8.0.3.

• Error number: 3646; Symbol: ER_WARN_BINLOG_V1_ROW_EVENTS_DISABLED; SQLSTATE: HY000
  Message: When %s, the option log_bin_use_v1_row_events=1 will be ignored and row events will be written in new format to binary log.
  ER_WARN_BINLOG_V1_ROW_EVENTS_DISABLED was added in 8.0.3.

• Error number: 3647; Symbol: ER_WARN_BINLOG_PARTIAL_UPDATES_SUGGESTS_PARTIAL_IMAGES; SQLSTATE: HY000
  Message: When %s, the option binlog_row_value_options=%s will be used only for the after-image. Full values will be written in the before-image, so the saving in disk space due to binlog_row_value_options is limited to less than 50%.
  ER_WARN_BINLOG_PARTIAL_UPDATES_SUGGESTS_PARTIAL_IMAGES was added in 8.0.3.
- Error number: 3648; Symbol: `ER_COULD_NOT_APPLY_JSON_DIFF`; SQLSTATE: HY000
  Message: Could not apply JSON diff in table %.*s, column %s.
  
  `ER_COULD_NOT_APPLY_JSON_DIFF` was added in 8.0.3.

- Error number: 3649; Symbol: `ER_CORRUPTED_JSON_DIFF`; SQLSTATE: HY000
  Message: Corrupted JSON diff for table %.*s, column %s.
  
  `ER_CORRUPTED_JSON_DIFF` was added in 8.0.3.

- Error number: 3650; Symbol: `ER_RESOURCE_GROUP_EXISTS`; SQLSTATE: HY000
  Message: Resource Group '%s' exists
  
  `ER_RESOURCE_GROUP_EXISTS` was added in 8.0.3.

- Error number: 3651; Symbol: `ER_RESOURCE_GROUP_NOT_EXISTS`; SQLSTATE: HY000
  Message: Resource Group '%s' does not exist.
  
  `ER_RESOURCE_GROUP_NOT_EXISTS` was added in 8.0.3.

- Error number: 3652; Symbol: `ER_INVALID_VCPU_ID`; SQLSTATE: HY000
  Message: Invalid cpu id %u
  
  `ER_INVALID_VCPU_ID` was added in 8.0.3.

- Error number: 3653; Symbol: `ER_INVALID_VCPU_RANGE`; SQLSTATE: HY000
  Message: Invalid VCPU range %u-%u
  
  `ER_INVALID_VCPU_RANGE` was added in 8.0.3.

- Error number: 3654; Symbol: `ER_INVALID_THREAD_PRIORITY`; SQLSTATE: HY000
  Message: Invalid thread priority value %d for %s resource group %s. Allowed range is [%d, %d].
  
  `ER_INVALID_THREAD_PRIORITY` was added in 8.0.3.

- Error number: 3655; Symbol: `ER_DISALLOWED_OPERATION`; SQLSTATE: HY000
  Message: %s operation is disallowed on %s
  
  `ER_DISALLOWED_OPERATION` was added in 8.0.3.

- Error number: 3656; Symbol: `ER_RESOURCE_GROUP_BUSY`; SQLSTATE: HY000
  Message: Resource group %s is busy.
  
  `ER_RESOURCE_GROUP_BUSY` was added in 8.0.3.

- Error number: 3657; Symbol: `ER_RESOURCE_GROUP_DISABLED`; SQLSTATE: HY000
  Message: Resource group %s is disabled.
  
  `ER_RESOURCE_GROUP_DISABLED` was added in 8.0.3.
• Error number: 3658; Symbol: ER_FEATURE_UNSUPPORTED; SQLSTATE: HY000
  Message: Feature %s is unsupported (%s).
  ER_FEATURE_UNSUPPORTED was added in 8.0.3.
• Error number: 3659; Symbol: ER_ATTRIBUTE_IGNORED; SQLSTATE: HY000
  Message: Attribute %s is ignored (%s).
  ER_ATTRIBUTE_IGNORED was added in 8.0.3.
• Error number: 3660; Symbol: ER_INVALID_THREAD_ID; SQLSTATE: HY000
  Message: Invalid thread id (%llu).
  ER_INVALID_THREAD_ID was added in 8.0.3.
• Error number: 3661; Symbol: ER_RESOURCE_GROUP_BIND_FAILED; SQLSTATE: HY000
  Message: Unable to bind resource group %s with thread id (%llu)(%s).
  ER_RESOURCE_GROUP_BIND_FAILED was added in 8.0.3.
• Error number: 3662; Symbol: ER_INVALID_USE_OF_FORCE_OPTION; SQLSTATE: HY000
  Message: Option FORCE invalid as DISABLE option is not specified.
  ER_INVALID_USE_OF_FORCE_OPTION was added in 8.0.3.
• Error number: 3663; Symbol: ER_GROUP_REPLICATION_COMMAND_FAILURE; SQLSTATE: HY000
  Message: The %s command encountered a failure. %s
  ER_GROUP_REPLICATION_COMMAND_FAILURE was added in 8.0.4.
• Error number: 3664; Symbol: ER_SDI_OPERATION_FAILED; SQLSTATE: HY000
  Message: Failed to %s SDI '%s.%s' in tablespace '%s'.
  ER_SDI_OPERATION_FAILED was added in 8.0.3.
• Error number: 3665; Symbol: ER_MISSING_JSON_TABLE_VALUE; SQLSTATE: 22035
  Message: Missing value for JSON_TABLE column '%s'.
  ER_MISSING_JSON_TABLE_VALUE was added in 8.0.4.
• Error number: 3666; Symbol: ER_WRONG_JSON_TABLE_VALUE; SQLSTATE: 2203F
  Message: Can't store an array or an object in the scalar JSON_TABLE column '%s'.
  ER_WRONG_JSON_TABLE_VALUE was added in 8.0.4.
• Error number: 3667; Symbol: ER_TF_MUST_HAVE_ALIAS; SQLSTATE: 42000
  Message: Every table function must have an alias
  ER_TF_MUST_HAVE_ALIAS was added in 8.0.4.
- Error number: 3668; Symbol: ER_TF_FORBIDDEN_JOIN_TYPE; SQLSTATE: HY000
  Message: INNER or LEFT JOIN must be used for LATERAL references made by "%s"
  ER_TF_FORBIDDEN_JOIN_TYPE was added in 8.0.4.

- Error number: 3669; Symbol: ER_JT_VALUE_OUT_OF_RANGE; SQLSTATE: 22003
  Message: Value is out of range for JSON_TABLE's column "%s"
  ER_JT_VALUE_OUT_OF_RANGE was added in 8.0.4.

- Error number: 3670; Symbol: ER_JT_MAX_NESTED_PATH; SQLSTATE: 42000
  Message: More than supported %u NESTED PATHs were found in JSON_TABLE %s'
  ER_JT_MAX_NESTED_PATH was added in 8.0.4.

- Error number: 3671; Symbol: ER_PASSWORD_EXPIRATION_NOT_SUPPORTED_BY_AUTH_METHOD; SQLSTATE: HY000
  Message: The selected authentication method %.*s does not support password expiration
  ER_PASSWORD_EXPIRATION_NOT_SUPPORTED_BY_AUTH_METHOD was added in 8.0.4.

- Error number: 3672; Symbol: ER_INVALID_GEOJSON_CRS_NOT_TOP_LEVEL; SQLSTATE: HY000
  Message: Invalid GeoJSON data provided to function %s: Member 'crs' must be specified in the top level
  object.
  ER_INVALID_GEOJSON_CRS_NOT_TOP_LEVEL was added in 8.0.4.

- Error number: 3673; Symbol: ER_BAD_NULL_ERROR_NOT_IGNORED; SQLSTATE: 23000
  Message: Column '%s' cannot be null
  ER_BAD_NULL_ERROR_NOT_IGNORED was added in 8.0.4.

- Error number: 3674; Symbol: WARN_USELESS_SPATIAL_INDEX; SQLSTATE: HY000
  Message: The spatial index on column '%s' will not be used by the query optimizer since the column
  does not have an SRID attribute. Consider adding an SRID attribute to the column.
  WARN_USELESS_SPATIAL_INDEX was added in 8.0.4.

- Error number: 3675; Symbol: ER_DISK_FULL_NOWAIT; SQLSTATE: HY000
  Message: Create table/tablespace '%s' failed, as disk is full
  ER_DISK_FULL_NOWAIT was added in 8.0.4.

- Error number: 3676; Symbol: ER_PARSE_ERROR_IN_DIGEST_FN; SQLSTATE: HY000
  Message: Could not parse argument to digest function: "%s".
  ER_PARSE_ERROR_IN_DIGEST_FN was added in 8.0.4.

- Error number: 3677; Symbol: ER_UNDISCLOSED_PARSE_ERROR_IN_DIGEST_FN; SQLSTATE: HY000
  Message: Could not parse argument to digest function.
ER_UNDISCLOSED_PARSE_ERROR_IN_DIGEST_FN was added in 8.0.4.

- Error number: 3678; Symbol: ER_SCHEMA_DIR_EXISTS; SQLSTATE: HY000
  Message: Schema directory '%s' already exists. This must be resolved manually (e.g. by moving the schema directory to another location).

  ER_SCHEMA_DIR_EXISTS was added in 8.0.4.

- Error number: 3679; Symbol: ER_SCHEMA_DIR_MISSING; SQLSTATE: HY000
  Message: Schema directory '%s' does not exist

  ER_SCHEMA_DIR_MISSING was added in 8.0.4.

- Error number: 3680; Symbol: ER_SCHEMA_DIR_CREATE_FAILED; SQLSTATE: HY000
  Message: Failed to create schema directory '%s' (errno: %d - %s)

  ER_SCHEMA_DIR_CREATE_FAILED was added in 8.0.4.

- Error number: 3681; Symbol: ER_SCHEMA_DIR_UNKNOWN; SQLSTATE: HY000
  Message: Schema '%s' does not exist, but schema directory '%s' was found. This must be resolved manually (e.g. by moving the schema directory to another location).

  ER_SCHEMA_DIR_UNKNOWN was added in 8.0.4.

- Error number: 3682; Symbol: ER_ONLY_IMPLEMENTED_FOR_SRID_0_AND_4326; SQLSTATE: 22S00
  Message: Function %s is only defined for SRID 0 and SRID 4326.

  ER_ONLY_IMPLEMENTED_FOR_SRID_0_AND_4326 was added in 8.0.4.

- Error number: 3683; Symbol: ER_BINLOG_EXPIRE_LOG_DAYS_AND_SECS_USED_TOGETHER; SQLSTATE: HY000
  Message: The option expire_logs_days and binlog_expire_logs_seconds cannot be used together. Please use binlog_expire_logs_seconds to set the expire time (expire_logs_days is deprecated)

  ER_BINLOG_EXPIRE_LOG_DAYS_AND_SECS_USED_TOGETHER was added in 8.0.11.

- Error number: 3684; Symbol: ER_REGEXP_STRING_NOT_TERMINATED; SQLSTATE: HY000
  Message: An output string could not be zero-terminated because the length exceeds the buffer capacity.

  ER_REGEXP_STRING_NOT_TERMINATED was added in 8.0.4, removed after 8.0.4.

- Error number: 3684; Symbol: ER_REGEXP_BUFFER_OVERFLOW; SQLSTATE: HY000
  Message: The result string is larger than the result buffer.

  ER_REGEXP_BUFFER_OVERFLOW was added in 8.0.4.

- Error number: 3685; Symbol: ER_REGEXP_ILLEGAL_ARGUMENT; SQLSTATE: HY000
  Message: Illegal argument to a regular expression.

  ER_REGEXP_ILLEGAL_ARGUMENT was added in 8.0.4.
• Error number: 3686; Symbol: ER_REGEXP_INDEX_OUTOFBOUNDS_ERROR; SQLSTATE: HY000
  Message: Index out of bounds in regular expression search.
  ER_REGEXP_INDEX_OUTOFBOUNDS_ERROR was added in 8.0.4.

• Error number: 3687; Symbol: ER_REGEXP_INTERNAL_ERROR; SQLSTATE: HY000
  Message: Internal error in the regular expression library.
  ER_REGEXP_INTERNAL_ERROR was added in 8.0.4.

• Error number: 3688; Symbol: ER_REGEXP_RULE_SYNTAX; SQLSTATE: HY000
  Message: Syntax error in regular expression on line %u, character %u.
  ER_REGEXP_RULE_SYNTAX was added in 8.0.4.

• Error number: 3689; Symbol: ER_REGEXP_BAD_ESCAPE_SEQUENCE; SQLSTATE: HY000
  Message: Unrecognized escape sequence in regular expression.
  ER_REGEXP_BAD_ESCAPE_SEQUENCE was added in 8.0.4.

• Error number: 3690; Symbol: ER_REGEXP_UNIMPLEMENTED; SQLSTATE: HY000
  Message: The regular expression contains a feature that is not implemented in this library version.
  ER_REGEXP_UNIMPLEMENTED was added in 8.0.4.

• Error number: 3691; Symbol: ER_REGEXP_MISMATCHED_PAREN; SQLSTATE: HY000
  Message: Mismatched parenthesis in regular expression.
  ER_REGEXP_MISMATCHED_PAREN was added in 8.0.4.

• Error number: 3692; Symbol: ER_REGEXP_BAD_INTERVAL; SQLSTATE: HY000
  Message: Incorrect description of a (min,max) interval.
  ER_REGEXP_BAD_INTERVAL was added in 8.0.4.

• Error number: 3693; Symbol: ER_REGEXP_MAX_LT_MIN; SQLSTATE: HY000
  Message: The maximum is less than the minumum in a (min,max) interval.
  ER_REGEXP_MAX_LT_MIN was added in 8.0.4.

• Error number: 3694; Symbol: ER_REGEXP_INVALID_BACK_REF; SQLSTATE: HY000
  Message: Invalid back-reference in regular expression.
  ER_REGEXP_INVALID_BACK_REF was added in 8.0.4.

• Error number: 3695; Symbol: ER_REGEXP_LOOK_BEHIND_LIMIT; SQLSTATE: HY000
  Message: The look-behind assertion exceeds the limit in regular expression.
  ER_REGEXP_LOOK_BEHIND_LIMIT was added in 8.0.4.
• Error number: 3696; Symbol: **ER_REGEXP_MISSING_CLOSE_BRACKET**; SQLSTATE: **HY000**
  Message: The regular expression contains an unclosed bracket expression.
  **ER_REGEXP_MISSING_CLOSE_BRACKET** was added in 8.0.4.

• Error number: 3697; Symbol: **ER_REGEXP_INVALID_RANGE**; SQLSTATE: **HY000**
  Message: The regular expression contains an [x-y] character range where x comes after y.
  **ER_REGEXP_INVALID_RANGE** was added in 8.0.4.

• Error number: 3698; Symbol: **ER_REGEXP_STACK_OVERFLOW**; SQLSTATE: **HY000**
  Message: Overflow in the regular expression backtrack stack.
  **ER_REGEXP_STACK_OVERFLOW** was added in 8.0.4.

• Error number: 3699; Symbol: **ER_REGEXP_TIME_OUT**; SQLSTATE: **HY000**
  Message: Timeout exceeded in regular expression match.
  **ER_REGEXP_TIME_OUT** was added in 8.0.4.

• Error number: 3700; Symbol: **ER_REGEXP_PATTERN_TOO_BIG**; SQLSTATE: **HY000**
  Message: The regular expression pattern exceeds limits on size or complexity.
  **ER_REGEXP_PATTERN_TOO_BIG** was added in 8.0.4.

• Error number: 3701; Symbol: **ER_CANT_SET_ERROR_LOG_SERVICE**; SQLSTATE: **HY000**
  Message: Value for %s got confusing at or around "%s". Syntax may be wrong, component may not be installed, or a component that does not support instances may be listed more than once.
  **ER_CANT_SET_ERROR_LOG_SERVICE** was added in 8.0.4.

• Error number: 3702; Symbol: **ER_EMPTY_PIPELINE_FOR_ERROR_LOG_SERVICE**; SQLSTATE: **HY000**
  Message: Setting an empty %s pipeline disables error logging!
  **ER_EMPTY_PIPELINE_FOR_ERROR_LOGSERVICE** was added in 8.0.4.

• Error number: 3703; Symbol: **ER_COMPONENT_FILTER_DIAGNOSTICS**; SQLSTATE: **HY000**
  Message: filter %s: %s
  **ER_COMPONENT_FILTER_DIAGNOSTICS** was added in 8.0.4.

• Error number: 3704; Symbol: **ER_INNODB_CANNOT_BE_IGNORED**; SQLSTATE: **HY000**
  Message: ignore-builtin-innodb is ignored and will be removed in future releases.
  **ER_INNODB_CANNOT_BE_IGNORED** was added in 8.0.2, removed after 8.0.2.

• Error number: 3704; Symbol: **ER_NOT_IMPLEMENTED_FOR_CARTESIAN_SRS**; SQLSTATE: **22S00**
  Message: %s(%s) has not been implemented for Cartesian spatial reference systems.
  **ER_NOT_IMPLEMENTED_FOR_CARTESIAN_SRS** was added in 8.0.4.
- Error number: 3705; Symbol: `ER_NOT_IMPLEMENTED_FOR_PROJECTED_SRS`; SQLSTATE: `22S00`
  Message: `%s(%s)` has not been implemented for projected spatial reference systems.
  `ER_NOT_IMPLEMENTED_FOR_PROJECTED_SRS` was added in 8.0.4.

- Error number: 3706; Symbol: `ER_NONPOSITIVE_RADIUS`; SQLSTATE: `22003`
  Message: Invalid radius provided to function `%s`: Radius must be greater than zero.
  `ER_NONPOSITIVE_RADIUS` was added in 8.0.4.

- Error number: 3707; Symbol: `ER_RESTART_SERVER_FAILED`; SQLSTATE: `HY000`
  Message: Restart server failed (%s).
  `ER_RESTART_SERVER_FAILED` was added in 8.0.4.

- Error number: 3708; Symbol: `ER_SRS_MISSING_MANDATORY_ATTRIBUTE`; SQLSTATE: `SR006`
  Message: Missing mandatory attribute `%s`.
  `ER_SRS_MISSING_MANDATORY_ATTRIBUTE` was added in 8.0.4.

- Error number: 3709; Symbol: `ER_SRS_MULTIPLE_ATTRIBUTE_DEFINITIONS`; SQLSTATE: `SR006`
  Message: Multiple definitions of attribute `%s`.
  `ER_SRS_MULTIPLE_ATTRIBUTE_DEFINITIONS` was added in 8.0.4.

- Error number: 3710; Symbol: `ER_SRS_NAME_CANT_BE_EMPTY_OR_WHITESPACE`; SQLSTATE: `SR006`
  Message: The spatial reference system name can't be an empty string or start or end with whitespace.
  `ER_SRS_NAME_CANT_BE_EMPTY_OR_WHITESPACE` was added in 8.0.4.

- Error number: 3711; Symbol: `ER_SRS_ORGANIZATION_CANT_BE_EMPTY_OR_WHITESPACE`; SQLSTATE: `SR006`
  Message: The organization name can't be an empty string or start or end with whitespace.
  `ER_SRS_ORGANIZATION_CANT_BE_EMPTY_OR_WHITESPACE` was added in 8.0.4.

- Error number: 3712; Symbol: `ER_SRS_ID_ALREADY_EXISTS`; SQLSTATE: `SR004`
  Message: There is already a spatial reference system with SRID `%u`.
  `ER_SRS_ID_ALREADY_EXISTS` was added in 8.0.4.

- Error number: 3713; Symbol: `ER_WARN_SRS_ID_ALREADY_EXISTS`; SQLSTATE: `01S00`
  Message: There is already a spatial reference system with SRID `%u`.
  `ER_WARN_SRS_ID_ALREADY_EXISTS` was added in 8.0.4.

- Error number: 3714; Symbol: `ER_CANT_MODIFY_SRID_0`; SQLSTATE: `SR000`
  Message: SRID 0 is not modifiable.
  `ER_CANT_MODIFY_SRID_0` was added in 8.0.4.
• Error number: 3715; Symbol: ER_WARN_RESERVED_SRID_RANGE; SQLSTATE: 01S01
  Message: The SRID range [\%u, \%u] has been reserved for system use. SRSs in this range may be
  added, modified or removed without warning during upgrade.
  ER_WARN_RESERVED_SRID_RANGE was added in 8.0.4.

• Error number: 3716; Symbol: ER_CANT_MODIFY_SRS_USED_BY_COLUMN; SQLSTATE: SR005
  Message: Can't modify SRID \%u. There is at least one column depending on it.
  ER_CANT_MODIFY_SRS_USED_BY_COLUMN was added in 8.0.4.

• Error number: 3717; Symbol: ER_SRS_INVALID_CHARACTER_IN_ATTRIBUTE; SQLSTATE: SR006
  Message: Invalid character in attribute %s.
  ER_SRS_INVALID_CHARACTER_IN_ATTRIBUTE was added in 8.0.4.

• Error number: 3718; Symbol: ER_SRS_ATTRIBUTE_STRING_TOO_LONG; SQLSTATE: SR006
  Message: Attribute %s is too long. The maximum length is \%u characters.
  ER_SRS_ATTRIBUTE_STRING_TOO_LONG was added in 8.0.4.

• Error number: 3719; Symbol: ER_DEPRECATED_UTF8_ALIAS; SQLSTATE: HY000
  Message: 'utf8' is currently an alias for the character set UTF8MB3, but will be an alias for UTF8MB4 in a
  future release. Please consider using UTF8MB4 in order to be unambiguous.
  ER_DEPRECATED_UTF8_ALIAS was added in 8.0.11.

• Error number: 3720; Symbol: ER_DEPRECATED_NATIONAL; SQLSTATE: HY000
  Message: NATIONAL/NCHAR/NVARCHAR implies the character set UTF8MB3, which will be replaced
  by UTF8MB4 in a future release. Please consider using CHAR(x) CHARACTER SET UTF8MB4 in order
  to be unambiguous.
  ER_DEPRECATED_NATIONAL was added in 8.0.11.

• Error number: 3721; Symbol: ER_INVALID_DEFAULT_UTF8MB4_COLLATION; SQLSTATE: HY000
  Message: Invalid default collation %s: utf8mb4_0900_ai_ci or utf8mb4_general_ci expected
  ER_INVALID_DEFAULT_UTF8MB4_COLLATION was added in 8.0.11.

• Error number: 3722; Symbol: ER_UNABLE_TO_COLLECT_LOG_STATUS; SQLSTATE: HY000
  Message: Unable to collect information for column '%s': %s.
  ER_UNABLE_TO_COLLECT_LOG_STATUS was added in 8.0.11.

• Error number: 3723; Symbol: ER_RESERVED_TABLESPACE_NAME; SQLSTATE: HY000
  Message: The table '%s' may not be created in the reserved tablespace '%s'.
  ER_RESERVED_TABLESPACE_NAME was added in 8.0.11.

• Error number: 3724; Symbol: ER_UNABLE_TO_SET_OPTION; SQLSTATE: HY000
Message: This option cannot be set %s.

**ER_UNABLE_TO_SET_OPTION** was added in 8.0.11.

- Error number: 3725; Symbol: **ER_SLAVE_POSSIBLY_DIVERGED_AFTER_DDL**; SQLSTATE: HY000
  
  Message: A commit for an atomic DDL statement was unsuccessful on the master and the slave. The slave supports atomic DDL statements but the master does not, so the action taken by the slave and master might differ. Check that their states have not diverged before proceeding.

  **ER_SLAVE_POSSIBLY_DIVERGED_AFTER_DDL** was added in 8.0.11, removed after 8.0.32.

- Error number: 3725; Symbol: **ER_REPLICA_POSSIBLY_DIVERGED_AFTER_DDL**; SQLSTATE: HY000
  
  Message: A commit for an atomic DDL statement was unsuccessful on the source and the replica. The replica supports atomic DDL statements but the source does not, so the action taken by the replica and source might differ. Check that their states have not diverged before proceeding.

  **ER_REPLICA_POSSIBLY_DIVERGED_AFTER_DDL** was added in 8.0.33.

- Error number: 3726; Symbol: **ER_SRS_NOT_GEOGRAPHIC**; SQLSTATE: 22S00
  
  Message: Function %s is only defined for geographic spatial reference systems, but one of its arguments is in SRID %u, which is not geographic.

  **ER_SRS_NOT_GEOGRAPHIC** was added in 8.0.12.

- Error number: 3727; Symbol: **ER_POLYGON_TOO_LARGE**; SQLSTATE: 22023
  
  Message: Function %s encountered a polygon that was too large. Polygons must cover less than half the planet.

  **ER_POLYGON_TOO_LARGE** was added in 8.0.12.

- Error number: 3728; Symbol: **ER_SPATIAL_UNIQUE_INDEX**; SQLSTATE: HY000
  
  Message: Spatial indexes can't be primary or unique indexes.

  **ER_SPATIAL_UNIQUE_INDEX** was added in 8.0.12.

- Error number: 3729; Symbol: **ER_INDEX_TYPE_NOT_SUPPORTED_FOR_SPATIAL_INDEX**; SQLSTATE: HY000
  
  Message: The index type %s is not supported for spatial indexes.

  **ER_INDEX_TYPE_NOT_SUPPORTED_FOR_SPATIAL_INDEX** was added in 8.0.12.

- Error number: 3730; Symbol: **ER_FK_CANNOT_DROP_PARENT**; SQLSTATE: HY000
  
  Message: Cannot drop table '%s' referenced by a foreign key constraint '%s' on table '%s'.

  **ER_FK_CANNOT_DROP_PARENT** was added in 8.0.12.

- Error number: 3731; Symbol: **ER_GEOMETRY_PARAM_LONGITUDE_OUT_OF_RANGE**; SQLSTATE: 22S02
  
  Message: A parameter of function %s contains a geometry with longitude %f, which is out of range. It must be within (%f, %f].
**ER_GEOMETRY_PARAM_LONGITUDE_OUT_OF_RANGE** was added in 8.0.12.

- **Error number:** 3732; Symbol: **ER_GEOMETRY_PARAM_LATITUDE_OUT_OF_RANGE**; SQLSTATE: 22S03
  
  Message: A parameter of function `%s` contains a geometry with latitude %f, which is out of range. It must be within [%f, %f].

**ER_GEOMETRY_PARAM_LATITUDE_OUT_OF_RANGE** was added in 8.0.12.

- **Error number:** 3733; Symbol: **ER_FK_CANNOT_USE_VIRTUAL_COLUMN**; SQLSTATE: HY000
  
  Message: Foreign key `%s` uses virtual column `%s` which is not supported.

**ER_FK_CANNOT_USE_VIRTUAL_COLUMN** was added in 8.0.12.

- **Error number:** 3734; Symbol: **ER_FK_NO_COLUMN_PARENT**; SQLSTATE: HY000
  
  Message: Failed to add the foreign key constraint. Missing column `%s` for constraint `%s` in the referenced table `%s`

**ER_FK_NO_COLUMN_PARENT** was added in 8.0.12.

- **Error number:** 3735; Symbol: **ER_CANT_SET_ERROR_SUPPRESSION_LIST**; SQLSTATE: HY000
  
  Message: `%s`: Could not add suppression rule for code "%s". Rule-set may be full, or code may not correspond to an error-log message.

**ER_CANT_SET_ERROR_SUPPRESSION_LIST** was added in 8.0.13.

- **Error number:** 3736; Symbol: **ER_SRS_GEOGCS_INVALID_AXES**; SQLSTATE: SR002
  
  Message: The spatial reference system definition for SRID %u specifies invalid geographic axes `%s` and `%s`. One axis must be NORTH or SOUTH and the other must be EAST or WEST.

**ER_SRS_GEOGCS_INVALID_AXES** was added in 8.0.13.

- **Error number:** 3737; Symbol: **ER_SRS_INVALID_SEMI_MAJOR_AXIS**; SQLSTATE: SR002
  
  Message: The length of the semi-major axis must be a positive number.

**ER_SRS_INVALID_SEMI_MAJOR_AXIS** was added in 8.0.13.

- **Error number:** 3738; Symbol: **ER_SRS_INVALID_INVERSE_FLATTENING**; SQLSTATE: SR002
  
  Message: The inverse flattening must be larger than 1.0, or 0.0 if the ellipsoid is a sphere.

**ER_SRS_INVALID_INVERSE_FLATTENING** was added in 8.0.13.

- **Error number:** 3739; Symbol: **ER_SRS_INVALID_ANGULAR_UNIT**; SQLSTATE: SR002
  
  Message: The angular unit conversion factor must be a positive number.

**ER_SRS_INVALID_ANGULAR_UNIT** was added in 8.0.13.

- **Error number:** 3740; Symbol: **ER_SRS_INVALID_PRIME_MERIDIAN**; SQLSTATE: SR002
  
  Message: The prime meridian must be within (-180, 180] degrees, specified in the SRS angular unit.

**ER_SRS_INVALID_PRIME_MERIDIAN** was added in 8.0.13.
• Error number: **3741**; Symbol: **ER_TRANSFORM_SOURCE_SRS_NOT_SUPPORTED**; SQLSTATE: **22S00**
Message: Transformation from SRID %u is not supported.
**ER_TRANSFORM_SOURCE_SRS_NOT_SUPPORTED** was added in 8.0.13.

• Error number: **3742**; Symbol: **ER_TRANSFORM_TARGET_SRS_NOT_SUPPORTED**; SQLSTATE: **22S00**
Message: Transformation to SRID %u is not supported.
**ER_TRANSFORM_TARGET_SRS_NOT_SUPPORTED** was added in 8.0.13.

• Error number: **3743**; Symbol: **ER_TRANSFORM_SOURCE_SRS_MISSING_TOWGS84**; SQLSTATE: **22S00**
Message: Transformation from SRID %u is not supported. The spatial reference system has no TOWGS84 clause.
**ER_TRANSFORM_SOURCE_SRS_MISSING_TOWGS84** was added in 8.0.13.

• Error number: **3744**; Symbol: **ER_TRANSFORM_TARGET_SRS_MISSING_TOWGS84**; SQLSTATE: **22S00**
Message: Transformation to SRID %u is not supported. The spatial reference system has no TOWGS84 clause.
**ER_TRANSFORM_TARGET_SRS_MISSING_TOWGS84** was added in 8.0.13.

• Error number: **3745**; Symbol: **ER_TEMP_TABLE_PREVENTS_SWITCH_SESSION_BINLOG_FORMAT**; SQLSTATE: **HY000**
Message: Changing @@session.binlog_format is disallowed when the session has open temporary table(s). You could wait until these temporary table(s) are dropped and try again.
**ER_TEMP_TABLE_PREVENTS_SWITCH_SESSION_BINLOG_FORMAT** was added in 8.0.13.

• Error number: **3746**; Symbol: **ER_TEMP_TABLE_PREVENTS_SWITCH_GLOBAL_BINLOG_FORMAT**; SQLSTATE: **HY000**
Message: Changing @@global.binlog_format or @@persist.binlog_format is disallowed when any replication channel has open temporary table(s). You could wait until Replica_open_temp_tables = 0 and try again
**ER_TEMP_TABLE_PREVENTS_SWITCH_GLOBAL_BINLOG_FORMAT** was added in 8.0.13.

• Error number: **3747**; Symbol: **ER_RUNNING_APPLIER_PREVENTS_SWITCH_GLOBAL_BINLOG_FORMAT**; SQLSTATE: **HY000**
Message: Changing @@global.binlog_format or @@persist.binlog_format is disallowed when any replication channel applier thread is running. You could execute STOP REPLICA SQL_THREAD and try again.
**ER_RUNNING_APPLIER_PREVENTS_SWITCH_GLOBAL_BINLOG_FORMAT** was added in 8.0.13.

• Error number: **3748**; Symbol: **ER_CLIENT_GTID_UNSAFE_CREATE_DROP_TEMP_TABLE_IN_TRX_IN_SBR**; SQLSTATE: **HY000**
Message: Statement violates GTID consistency: CREATE TEMPORARY TABLE and DROP TEMPORARY TABLE are not allowed inside a transaction or inside a procedure in a transactional context when @@session.binlog_format=STATEMENT.
ER_CLIENT_GTID_UNSAFE_CREATE_DROP_TEMP_TABLE_IN_TRX_IN_SBR was added in 8.0.13.

- Error number: 3750; Symbol: ER_TABLE_WITHOUT_PK; SQLSTATE: HY000
  
  Message: Unable to create or change a table without a primary key, when the system variable 'sql_require_primary_key' is set. Add a primary key to the table or unset this variable to avoid this message. Note that tables without a primary key can cause performance problems in row-based replication, so please consult your DBA before changing this setting.

ER_TABLE_WITHOUT_PK was added in 8.0.13.

- Error number: 3751; Symbol: WARN_DATA_TRUNCATED_FUNCTIONAL_INDEX; SQLSTATE: 01000
  
  Message: Data truncated for functional index '%s' at row %ld

WARN_DATA_TRUNCATED_FUNCTIONAL_INDEX was added in 8.0.13, removed after 8.0.16.

- Error number: 3751; Symbol: ER_WARN_DATA_TRUNCATED_FUNCTIONAL_INDEX; SQLSTATE: 01000
  
  Message: Data truncated for functional index '%s' at row %ld

ER_WARN_DATA_TRUNCATED_FUNCTIONAL_INDEX was added in 8.0.17.

- Error number: 3752; Symbol: ER_WARN_DATA_OUT_OF_RANGE_FUNCTIONAL_INDEX; SQLSTATE: 22003
  
  Message: Value is out of range for functional index '%s' at row %ld

ER_WARN_DATA_OUT_OF_RANGE_FUNCTIONAL_INDEX was added in 8.0.13.

- Error number: 3753; Symbol: ER_FUNCTIONAL_INDEX_ON_JSON_OR_GEOMETRY_FUNCTION; SQLSTATE: 42000
  
  Message: Cannot create a functional index on a function that returns a JSON or GEOMETRY value.

ER_FUNCTIONAL_INDEX_ON_JSON_OR_GEOMETRY_FUNCTION was added in 8.0.13.

- Error number: 3754; Symbol: ER_FUNCTIONAL_INDEX_REF_AUTO_INCREMENT; SQLSTATE: HY000
  
  Message: Functional index '%s' cannot refer to an auto-increment column.

ER_FUNCTIONAL_INDEX_REF_AUTO_INCREMENT was added in 8.0.13.

- Error number: 3755; Symbol: ER_CANNOT_DROP_COLUMN_FUNCTIONAL_INDEX; SQLSTATE: HY000
  
  Message: Cannot drop column '%s' because it is used by a functional index. In order to drop the column, you must remove the functional index.

ER_CANNOT_DROP_COLUMN_FUNCTIONAL_INDEX was added in 8.0.13.

- Error number: 3756; Symbol: ER_FUNCTIONAL_INDEX_PRIMARY_KEY; SQLSTATE: HY000
  
  Message: The primary key cannot be a functional index

ER_FUNCTIONAL_INDEX_PRIMARY_KEY was added in 8.0.13.
• Error number: 3757; Symbol: ER_FUNCTIONAL_INDEX_ON_LOB; SQLSTATE: HY000
  Message: Cannot create a functional index on an expression that returns a BLOB or TEXT. Please consider using CAST.
  ER_FUNCTIONAL_INDEX_ON_LOB was added in 8.0.13.

• Error number: 3758; Symbol: ER_FUNCTIONAL_INDEX_FUNCTION_IS_NOT_ALLOWED; SQLSTATE: HY000
  Message: Expression of functional index '%s' contains a disallowed function.
  ER_FUNCTIONAL_INDEX_FUNCTION_IS_NOT_ALLOWED was added in 8.0.13.

• Error number: 3759; Symbol: ER_FULLTEXT_FUNCTIONAL_INDEX; SQLSTATE: HY000
  Message: Fulltext functional index is not supported.
  ER_FULLTEXT_FUNCTIONAL_INDEX was added in 8.0.13.

• Error number: 3760; Symbol: ER_SPATIAL_FUNCTIONAL_INDEX; SQLSTATE: HY000
  Message: Spatial functional index is not supported.
  ER_SPATIAL_FUNCTIONAL_INDEX was added in 8.0.13.

• Error number: 3761; Symbol: ER_WRONG_KEY_COLUMN_FUNCTIONAL_INDEX; SQLSTATE: HY000
  Message: The used storage engine cannot index the expression '%s'.
  ER_WRONG_KEY_COLUMN_FUNCTIONAL_INDEX was added in 8.0.13.

• Error number: 3762; Symbol: ER_FUNCTIONAL_INDEX_ON_FIELD; SQLSTATE: HY000
  Message: Functional index on a column is not supported. Consider using a regular index instead.
  ER_FUNCTIONAL_INDEX_ON_FIELD was added in 8.0.13.

• Error number: 3763; Symbol: ER_GENERATED_COLUMN_NAMED_FUNCTION_IS_NOT_ALLOWED; SQLSTATE: HY000
  Message: Expression of generated column '%s' contains a disallowed function: %s.
  ER_GENERATED_COLUMN_NAMED_FUNCTION_IS_NOT_ALLOWED was added in 8.0.13.

• Error number: 3764; Symbol: ER_GENERATED_COLUMN_ROW_VALUE; SQLSTATE: HY000
  Message: Expression of generated column '%s' cannot refer to a row value.
  ER_GENERATED_COLUMN_ROW_VALUE was added in 8.0.13.

• Error number: 3765; Symbol: ER_GENERATED_COLUMN_VARIABLES; SQLSTATE: HY000
  Message: Expression of generated column '%s' cannot refer user or system variables.
  ER_GENERATED_COLUMN_VARIABLES was added in 8.0.13.
• Error number: 3766; Symbol: ER_DEPENDENT_BY_DEFAULT_GENERATED_VALUE; SQLSTATE: HY000
Message: Column '%s' of table '%s' has a default value expression dependency and cannot be dropped or renamed.

ER_DEPENDENT_BY_DEFAULT_GENERATED_VALUE was added in 8.0.13.

• Error number: 3767; Symbol: ER_DEFAULT_VAL_GENERATED_NON_PRIOR; SQLSTATE: HY000
Message: Default value expression of column '%s' cannot refer to a column defined after it if that column is a generated column or has an expression as default value.

ER_DEFAULT_VAL_GENERATED_NON_PRIOR was added in 8.0.13.

• Error number: 3768; Symbol: ER_DEFAULT_VAL_GENERATED_REF_AUTO_INC; SQLSTATE: HY000
Message: Default value expression of column '%s' cannot refer to an auto-increment column.

ER_DEFAULT_VAL_GENERATED_REF_AUTO_INC was added in 8.0.13.

• Error number: 3769; Symbol: ER_DEFAULT_VAL_GENERATED_FUNCTION_IS_NOT_ALLOWED; SQLSTATE: HY000
Message: Default value expression of column '%s' contains a disallowed function.

ER_DEFAULT_VAL_GENERATED_FUNCTION_IS_NOT_ALLOWED was added in 8.0.13.

• Error number: 3770; Symbol: ER_DEFAULT_VAL_GENERATED_NAMED_FUNCTION_IS_NOT_ALLOWED; SQLSTATE: HY000
Message: Default value expression of column '%s' contains a disallowed function: %s.

ER_DEFAULT_VAL_GENERATED_NAMED_FUNCTION_IS_NOT_ALLOWED was added in 8.0.13.

• Error number: 3771; Symbol: ER_DEFAULT_VAL_GENERATED_ROW_VALUE; SQLSTATE: HY000
Message: Default value expression of column '%s' cannot refer to a row value.

ER_DEFAULT_VAL_GENERATED_ROW_VALUE was added in 8.0.13.

• Error number: 3772; Symbol: ER_DEFAULT_VAL_GENERATED_VARIABLES; SQLSTATE: HY000
Message: Default value expression of column '%s' cannot refer user or system variables.

ER_DEFAULT_VAL_GENERATED_VARIABLES was added in 8.0.13.

• Error number: 3773; Symbol: ER_DEFAULT_AS_VAL_GENERATED; SQLSTATE: HY000
Message: DEFAULT function cannot be used with default value expressions

ER_DEFAULT_AS_VAL_GENERATED was added in 8.0.13.

• Error number: 3774; Symbol: ER_UNSUPPORTED_ACTION_ON_DEFAULT_VAL_GENERATED; SQLSTATE: HY000
Message: '%s' is not supported for default value expressions.

ER_UNSUPPORTED_ACTION_ON_DEFAULT_VAL_GENERATED was added in 8.0.13.
• Error number: 3775; Symbol: ER_GTID_UNSAFE_ALTER_ADD_COL_WITH_DEFAULT_EXPRESSION; SQLSTATE: HY000
  Message: Statement violates GTID consistency: ALTER TABLE ... ADD COLUMN .. with expression as DEFAULT.
  ER_GTID_UNSAFE_ALTER_ADD_COL_WITH_DEFAULT_EXPRESSION was added in 8.0.13.

• Error number: 3776; Symbol: ER_FK_CANNOT_CHANGE_ENGINE; SQLSTATE: HY000
  Message: Cannot change table's storage engine because the table participates in a foreign key constraint.
  ER_FK_CANNOT_CHANGE_ENGINE was added in 8.0.13.

• Error number: 3777; Symbol: ER_WARN_DEPRECATED_USER_SET_EXPR; SQLSTATE: HY000
  Message: Setting user variables within expressions is deprecated and will be removed in a future release. Consider alternatives: 'SET variable=expression, ...'; or 'SELECT expression(s) INTO variables(s)'.
  ER_WARN_DEPRECATED_USER_SET_EXPR was added in 8.0.13.

• Error number: 3778; Symbol: ER_WARN_DEPRECATED_UTF8MB3_COLLATION; SQLSTATE: HY000
  Message: '%s' is a collation of the deprecated character set UTF8MB3. Please consider using UTF8MB4 with an appropriate collation instead.
  ER_WARN_DEPRECATED_UTF8MB3_COLLATION was added in 8.0.13.

• Error number: 3779; Symbol: ER_WARN_DEPRECATED_NESTED_COMMENT_SYNTAX; SQLSTATE: HY000
  Message: Nested comment syntax is deprecated and will be removed in a future release.
  ER_WARN_DEPRECATED_NESTED_COMMENT_SYNTAX was added in 8.0.13.

• Error number: 3780; Symbol: ER_FK_INCOMPATIBLE_COLUMNS; SQLSTATE: HY000
  Message: Referencing column '%s' and referenced column '%s' in foreign key constraint '%s' are incompatible.
  ER_FK_INCOMPATIBLE_COLUMNS was added in 8.0.14.

• Error number: 3781; Symbol: ER_GR_HOLD_WAIT_TIMEOUT; SQLSTATE: HY000
  Message: Timeout exceeded for held statement while new Group Replication primary member is applying backlog.
  ER_GR_HOLD_WAIT_TIMEOUT was added in 8.0.14.

• Error number: 3782; Symbol: ER_GR_HOLD_KILLED; SQLSTATE: HY000
  Message: Held statement aborted because Group Replication plugin got shut down or thread was killed while new primary member was applying backlog.
  ER_GR_HOLD_KILLED was added in 8.0.14.

• Error number: 3783; Symbol: ER_GR_HOLD_MEMBER_STATUS_ERROR; SQLSTATE: HY000
Message: Held statement was aborted due to member being in error state, while backlog is being applied during Group Replication primary election.

ER_GR_HOLD_MEMBER_STATUS_ERROR was added in 8.0.14.

• Error number: 3784; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY; SQLSTATE: HY000
Message: Failed to fetch key from keyring, please check if keyring is loaded.

ER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY was added in 8.0.14.

• Error number: 3785; Symbol: ER_RPL_ENCRYPTION_KEY_NOT_FOUND; SQLSTATE: HY000
Message: Can't find key from keyring, please check in the server log if a keyring is loaded and initialized successfully.

ER_RPL_ENCRYPTION_KEY_NOT_FOUND was added in 8.0.14.

• Error number: 3786; Symbol: ER_RPL_ENCRYPTION_KEYRING_INVALID_KEY; SQLSTATE: HY000
Message: Fetched an invalid key from keyring.

ER_RPL_ENCRYPTION_KEYRING_INVALID_KEY was added in 8.0.14.

• Error number: 3787; Symbol: ER_RPL_ENCRYPTION_HEADER_ERROR; SQLSTATE: HY000
Message: Error reading a replication log encryption header: %s.

ER_RPL_ENCRYPTION_HEADER_ERROR was added in 8.0.14.

• Error number: 3788; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_ROTATE_LOGS; SQLSTATE: HY000
Message: Failed to rotate some logs after changing binlog encryption settings. Please fix the problem and rotate the logs manually.

ER_RPL_ENCRYPTION_FAILED_TO_ROTATE_LOGS was added in 8.0.14.

• Error number: 3789; Symbol: ER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED; SQLSTATE: HY000
Message: Key %s exists unexpected.

ER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED was added in 8.0.14.

• Error number: 3790; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY; SQLSTATE: HY000
Message: Failed to generate key, please check if keyring is loaded.

ER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY was added in 8.0.14.

• Error number: 3791; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY; SQLSTATE: HY000
Message: Failed to store key, please check if keyring is loaded.

ER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY was added in 8.0.14.

• Error number: 3792; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY; SQLSTATE: HY000
Message: Failed to remove key, please check if keyring is loaded.
ER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY was added in 8.0.14.

• Error number: 3793; Symbol: ER_RPL_ENCRYPTION_UNABLE_TO_CHANGE_OPTION; SQLSTATE: HY000
Message: Failed to change binlog_encryption value. %s.

ER_RPL_ENCRYPTION_UNABLE_TO_CHANGE_OPTION was added in 8.0.14.

• Error number: 3794; Symbol: ER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED; SQLSTATE: HY000
Message: Unable to recover binlog encryption master key, please check if keyring is loaded.

ER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED was added in 8.0.14.

• Error number: 3795; Symbol: ER_SLOW_LOG_MODE_IGNORED_WHEN_NOT_LOGGING_TO_FILE; SQLSTATE: HY000
Message: slow query log file format changed as requested, but setting will have no effect when not actually logging to a file.

ER_SLOW_LOG_MODE_IGNORED_WHEN_NOT_LOGGING_TO_FILE was added in 8.0.14.

• Error number: 3796; Symbol: ER_GRP_TRX_CONSISTENCY_NOT_ALLOWED; SQLSTATE: HY000
Message: The option group_replication_consistency cannot be used on the current member state.

ER_GRP_TRX_CONSISTENCY_NOT_ALLOWED was added in 8.0.14.

• Error number: 3797; Symbol: ER_GRP_TRX_CONSISTENCY_BEFORE; SQLSTATE: HY000
Message: Error while waiting for group transactions commit on group_replication_consistency= ’BEFORE’.

ER_GRP_TRX_CONSISTENCY_BEFORE was added in 8.0.14.

• Error number: 3798; Symbol: ER_GRP_TRX_CONSISTENCY_AFTER_ON_TRX_BEGIN; SQLSTATE: HY000
Message: Error while waiting for transactions with group_replication_consistency= ‘AFTER’ to commit.

ER_GRP_TRX_CONSISTENCY_AFTER_ON_TRX_BEGIN was added in 8.0.14.

• Error number: 3799; Symbol: ER_GRP_TRX_CONSISTENCY_BEGIN_NOT_ALLOWED; SQLSTATE: HY000
Message: The Group Replication plugin is stopping, therefore new transactions are not allowed to start.

ER_GRP_TRX_CONSISTENCY_BEGIN_NOT_ALLOWED was added in 8.0.14.

• Error number: 3800; Symbol: ER_FUNCTIONAL_INDEX_ROW_VALUE_IS_NOT_ALLOWED; SQLSTATE: HY000
Message: Expression of functional index '%s' cannot refer to a row value.

ER_FUNCTIONAL_INDEX_ROW_VALUE_IS_NOT_ALLOWED was added in 8.0.14.
• Error number: 3801; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_ENCRYPT; SQLSTATE: HY000
  Message: Failed to encrypt content to write into binlog file: %s.
  
  ER_RPL_ENCRYPTION_FAILED_TO_ENCRYPT was added in 8.0.14.

• Error number: 3802; Symbol: ER_PAGE_TRACKING_NOT_STARTED; SQLSTATE: HY000
  Message: Page Tracking is not started yet.
  
  ER_PAGE_TRACKING_NOT_STARTED was added in 8.0.16.

• Error number: 3803; Symbol: ER_PAGE_TRACKING_RANGE_NOT_TRACKED; SQLSTATE: HY000
  Message: Tracking was not enabled for the LSN range specified
  
  ER_PAGE_TRACKING_RANGE_NOT_TRACKED was added in 8.0.16.

• Error number: 3804; Symbol: ER_PAGE_TRACKING_CANNOT_PURGE; SQLSTATE: HY000
  Message: Cannot purge data when concurrent clone is in progress. Try later.
  
  ER_PAGE_TRACKING_CANNOT_PURGE was added in 8.0.16.

• Error number: 3805; Symbol: ER_RPL_ENCRYPTION_CANNOT.Rotate.BINLOG_MASTER_KEY; SQLSTATE: HY000
  Message: Cannot rotate binary log master key when 'binlog-encryption' is off.
  
  ER_RPL_ENCRYPTION_CANNOT.Rotate.BINLOG_MASTER_KEY was added in 8.0.16.

• Error number: 3806; Symbol: ER_BINLOG_MASTER_KEY_RECOVERY_OUT_OF_COMBINATION; SQLSTATE: HY000
  Message: Unable to recover binary log master key, the combination of new_master_key_seqno=%u, master_key_seqno=%u and old_master_key_seqno=%u are wrong.
  
  ER_BINLOG_MASTER_KEY_RECOVERY_OUT_OF_COMBINATION was added in 8.0.16.

• Error number: 3807; Symbol: ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_OPERATE_KEY; SQLSTATE: HY000
  Message: Failed to operate binary log master key on keyring, please check if keyring is loaded. The statement had no effect: the old binary log master key is still in use, the keyring, binary and relay log files are unchanged, and the server could not start using a new binary log master key for encrypting new binary and relay log files.
  
  ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_OPERATE_KEY was added in 8.0.16.

• Error number: 3808; Symbol: ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_ROTATE_LOGS; SQLSTATE: HY000
  Message: Failed to rotate one or more binary or relay log files. A new binary log master key was generated and will be used to encrypt new binary and relay log files. There may still exist binary or relay log files using the previous binary log master key.
  
  ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_ROTATE_LOGS was added in 8.0.16.
• Error number: 3809; Symbol: ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_REENCRYPT_LOG; SQLSTATE: HY000

  Message: %s. A new binary log master key was generated and will be used to encrypt new binary and relay log files. There may still exist binary or relay log files using the previous binary log master key.

  ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_REENCRYPT_LOG was added in 8.0.16.

• Error number: 3810; Symbol: ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_UNUSED_KEYS; SQLSTATE: HY000

  Message: Failed to remove unused binary log encryption keys from the keyring, please check if keyring is loaded. The unused binary log encryption keys may still exist in the keyring, and they will be removed upon server restart or next 'ALTER INSTANCE ROTATE BINLOG MASTER KEY' execution.

  ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_UNUSED_KEYS was added in 8.0.16.

• Error number: 3811; Symbol: ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_AUX_KEY; SQLSTATE: HY000

  Message: Failed to remove auxiliary binary log encryption key from keyring, please check if keyring is loaded. The cleanup of the binary log master key rotation process did not finish as expected and the cleanup will take place upon server restart or next 'ALTER INSTANCE ROTATE BINLOG MASTER KEY' execution.

  ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_AUX_KEY was added in 8.0.16.

• Error number: 3812; Symbol: ER_NON_BOOLEAN_EXPR_FOR_CHECK_CONSTRAINT; SQLSTATE: HY000

  Message: An expression of non-boolean type specified to a check constraint '%s'.

  ER_NON_BOOLEAN_EXPR_FOR_CHECK_CONSTRAINT was added in 8.0.16.

• Error number: 3813; Symbol: ER_COLUMN_CHECK_CONSTRAINT_REFERENCES_OTHER_COLUMN; SQLSTATE: HY000

  Message: Column check constraint '%s' references other column.

  ER_COLUMN_CHECK_CONSTRAINT_REFERENCES_OTHER_COLUMN was added in 8.0.16.

• Error number: 3814; Symbol: ER_CHECK_CONSTRAINT_NAMED_FUNCTION_IS_NOT_ALLOWED; SQLSTATE: HY000

  Message: An expression of a check constraint '%s' contains disallowed function: %s.

  ER_CHECK_CONSTRAINT_NAMED_FUNCTION_IS_NOT_ALLOWED was added in 8.0.16.

• Error number: 3815; Symbol: ER_CHECK_CONSTRAINT_FUNCTION_IS_NOT_ALLOWED; SQLSTATE: HY000

  Message: An expression of a check constraint '%s' contains disallowed function.

  ER_CHECK_CONSTRAINT_FUNCTION_IS_NOT_ALLOWED was added in 8.0.16.

• Error number: 3816; Symbol: ER_CHECK_CONSTRAINT_VARIABLES; SQLSTATE: HY000

  Message: An expression of a check constraint '%s' cannot refer to a user or system variable.
**ER_CHECK_CONSTRAINT_VARIABLES** was added in 8.0.16.

- **Error number: 3817**; Symbol: ER_CHECK_CONSTRAINT_ROW_VALUE; SQLSTATE: HY000
  
  Message: Check constraint '%s' cannot refer to a row value.

*ER_CHECK_CONSTRAINT_ROW_VALUE* was added in 8.0.16.

- **Error number: 3818**; Symbol: ER_CHECK_CONSTRAINT_REFERERS_AUTO_INCREMENT_COLUMN; SQLSTATE: HY000
  
  Message: Check constraint '%s' cannot refer to an auto-increment column.

*ER_CHECK_CONSTRAINT_REFERERS_AUTO_INCREMENT_COLUMN* was added in 8.0.16.

- **Error number: 3819**; Symbol: ER_CHECK_CONSTRAINT_VIOLATED; SQLSTATE: HY000
  
  Message: Check constraint '%s' is violated.

*ER_CHECK_CONSTRAINT_VIOLATED* was added in 8.0.16.

- **Error number: 3820**; Symbol: ER_CHECK_CONSTRAINT_REFERERS_UNKNOWN_COLUMN; SQLSTATE: HY000
  
  Message: Check constraint '%s' refers to non-existing column '%s'.

*ER_CHECK_CONSTRAINT_REFERERS_UNKNOWN_COLUMN* was added in 8.0.16.

- **Error number: 3821**; Symbol: ER_CHECK_CONSTRAINT_NOT_FOUND; SQLSTATE: HY000
  
  Message: Check constraint '%s' is not found in the table.

*ER_CHECK_CONSTRAINT_NOT_FOUND* was added in 8.0.16.

- **Error number: 3822**; Symbol: ER_CHECK_CONSTRAINT_DUP_NAME; SQLSTATE: HY000
  
  Message: Duplicate check constraint name '%s'.

*ER_CHECK_CONSTRAINT_DUP_NAME* was added in 8.0.16.

- **Error number: 3823**; Symbol: ER_CHECK_CONSTRAINT_CLAUSE_USING_FK_REFER_ACTION_COLUMN; SQLSTATE: HY000
  
  Message: Column '%s' cannot be used in a check constraint '%s': needed in a foreign key constraint '%s' referential action.

*ER_CHECK_CONSTRAINT_CLAUSE_USING_FK_REFER_ACTION_COLUMN* was added in 8.0.16.

- **Error number: 3824**; Symbol: WARN_UNENCRYPTED_TABLE_IN_ENCRYPTED_DB; SQLSTATE: HY000
  
  Message: Creating an unencrypted table in a database with default encryption enabled.

*WARN_UNENCRYPTED_TABLE_IN_ENCRYPTED_DB* was added in 8.0.16.

- **Error number: 3825**; Symbol: ER_INVALID_ENCRYPTION_REQUEST; SQLSTATE: HY000
  
  Message: Request to create %s table while using an %s tablespace.

*ER_INVALID_ENCRYPTION_REQUEST* was added in 8.0.16.
• Error number: 3826; Symbol: **ER_CANNOT_SET_TABLE_ENCRYPTION**; SQLSTATE: **HY000**
  Message: Table encryption differ from its database default encryption, and user doesn't have enough privilege.
  **ER_CANNOT_SET_TABLE_ENCRYPTION** was added in 8.0.16.

• Error number: 3827; Symbol: **ER_CANNOT_SET_DATABASE_ENCRYPTION**; SQLSTATE: **HY000**
  Message: Database default encryption differ from 'default_table_encryption' setting, and user doesn't have enough privilege.
  **ER_CANNOT_SET_DATABASE_ENCRYPTION** was added in 8.0.16.

• Error number: 3828; Symbol: **ER_CANNOT_SET_TABLESPACE_ENCRYPTION**; SQLSTATE: **HY000**
  Message: Tablespace encryption differ from 'default_table_encryption' setting, and user doesn't have enough privilege.
  **ER_CANNOT_SET_TABLESPACE_ENCRYPTION** was added in 8.0.16.

• Error number: 3829; Symbol: **ER_TABLESPACE_CANNOT_BE_ENCRYPTED**; SQLSTATE: **HY000**
  Message: This tablespace can't be encrypted, because one of table’s schema has default encryption OFF and user doesn't have enough privilege.
  **ER_TABLESPACE_CANNOT_BE_ENCRYPTED** was added in 8.0.16.

• Error number: 3830; Symbol: **ER_TABLESPACE_CANNOT_BE_DECRYPTED**; SQLSTATE: **HY000**
  Message: This tablespace can't be decrypted, because one of table’s schema has default encryption ON and user doesn't have enough privilege.
  **ER_TABLESPACE_CANNOT_BE_DECRYPTED** was added in 8.0.16.

• Error number: 3831; Symbol: **ER_TABLESPACE_TYPE_UNKNOWN**; SQLSTATE: **HY000**
  Message: Cannot determine the type of the tablespace named '%s'.
  **ER_TABLESPACE_TYPE_UNKNOWN** was added in 8.0.16.

• Error number: 3832; Symbol: **ER_TARGET_TABLESPACE_UNENCRYPTED**; SQLSTATE: **HY000**
  Message: Source tablespace is encrypted but target tablespace is not.
  **ER_TARGET_TABLESPACE_UNENCRYPTED** was added in 8.0.16.

• Error number: 3833; Symbol: **ER_CANNOT_USE_ENCRYPTION_CLAUSE**; SQLSTATE: **HY000**
  Message: ENCRYPTION clause is not valid for %s tablespace.
  **ER_CANNOT_USE_ENCRYPTION_CLAUSE** was added in 8.0.16.

• Error number: 3834; Symbol: **ER_INVALID_MULTIPLE_CLAUSES**; SQLSTATE: **HY000**
  Message: Multiple %s clauses
  **ER_INVALID_MULTIPLE_CLAUSES** was added in 8.0.16.

• Error number: 3835; Symbol: **ER_UNSUPPORTED_USE_OF_GRANT_AS**; SQLSTATE: **HY000**
Message: GRANT ... AS is currently supported only for global privileges.

**ER_UNSUPPORTED_USE_OF_GRANT_AS** was added in 8.0.16.

- Error number: 3836; Symbol: **ER_UNKNOWN_AUTH_ID_OR_ACCESS_DENIED_FOR_GRANT_AS**; SQLSTATE: **HY000**
  
  Message: Either some of the authorization IDs in the AS clause are invalid or the current user lacks privileges to execute the statement.

  **ER_UNKNOWN_AUTH_ID_OR_ACCESS_DENIED_FOR_GRANT_AS** was added in 8.0.16.

- Error number: 3837; Symbol: **ER_DEPENDENT_BY_FUNCTIONAL_INDEX**; SQLSTATE: **HY000**
  
  Message: Column '%s' has a functional index dependency and cannot be dropped or renamed.

  **ER_DEPENDENT_BY_FUNCTIONAL_INDEX** was added in 8.0.17.

- Error number: 3838; Symbol: **ER_PLUGIN_NOT_EARLY**; SQLSTATE: **HY000**
  
  Message: Plugin '%s' is not to be used as an “early” plugin. Don't add it to --early-plugin-load, keyring migration etc.

  **ER_PLUGIN_NOT_EARLY** was added in 8.0.17.

- Error number: 3839; Symbol: **ER_INNODB_REDO_LOG_ARCHIVE_START_SUBDIR_PATH**; SQLSTATE: **HY000**
  
  Message: Redo log archiving start prohibits path name in 'subdir' argument

  **ER_INNODB_REDO_LOG_ARCHIVE_START_SUBDIR_PATH** was added in 8.0.17.

- Error number: 3840; Symbol: **ER_INNODB_REDO_LOG_ARCHIVE_START_TIMEOUT**; SQLSTATE: **HY000**
  
  Message: Redo log archiving start timed out

  **ER_INNODB_REDO_LOG_ARCHIVE_START_TIMEOUT** was added in 8.0.17.

- Error number: 3841; Symbol: **ER_INNODB_REDO_LOG_ARCHIVE_DIRS_INVALID**; SQLSTATE: **HY000**
  
  Message: Server variable 'innodb_redo_log_archive_dirs' is NULL or empty

  **ER_INNODB_REDO_LOG_ARCHIVE_DIRS_INVALID** was added in 8.0.17.

- Error number: 3842; Symbol: **ER_INNODB_REDO_LOG_ARCHIVE_LABEL_NOT_FOUND**; SQLSTATE: **HY000**
  
  Message: Label '%s' not found in server variable 'innodb_redo_log_archive_dirs'

  **ER_INNODB_REDO_LOG_ARCHIVE_LABEL_NOT_FOUND** was added in 8.0.17.

- Error number: 3843; Symbol: **ER_INNODB_REDO_LOG_ARCHIVE_DIR_EMPTY**; SQLSTATE: **HY000**
  
  Message: Directory is empty after label '%s' in server variable 'innodb_redo_log_archive_dirs'

  **ER_INNODB_REDO_LOG_ARCHIVE_DIR_EMPTY** was added in 8.0.17.

- Error number: 3844; Symbol: **ER_INNODB_REDO_LOG_ARCHIVE_NO_SUCH_DIR**; SQLSTATE: **HY000**
Message: Redo log archive directory '%s' does not exist or is not a directory

ER_INNODB_REDO_LOG_ARCHIVE_NO_SUCH_DIR was added in 8.0.17.

• Error number: 3845; Symbol: ER_INNODB_REDO_LOG_ARCHIVE_DIR_CLASH; SQLSTATE: HY000
Message: Redo log archive directory '%s' is in, under, or over server directory '%s' - '%s'

ER_INNODB_REDO_LOG_ARCHIVE_DIR_CLASH was added in 8.0.17.

• Error number: 3846; Symbol: ER_INNODB_REDO_LOG_ARCHIVE_DIR_PERMISSIONS; SQLSTATE: HY000
Message: Redo log archive directory '%s' is accessible to all OS users

ER_INNODB_REDO_LOG_ARCHIVE_DIR_PERMISSIONS was added in 8.0.17.

• Error number: 3847; Symbol: ER_INNODB_REDO_LOG_ARCHIVE_FILE_CREATE; SQLSTATE: HY000
Message: Cannot create redo log archive file '%s' (OS errno: %d - %s)

ER_INNODB_REDO_LOG_ARCHIVE_FILE_CREATE was added in 8.0.17.

• Error number: 3848; Symbol: ER_INNODB_REDO_LOG_ARCHIVE_ACTIVE; SQLSTATE: HY000
Message: Redo log archiving has been started on '%s' - Call innodb_redo_log_archive_stop() first

ER_INNODB_REDO_LOG_ARCHIVE_ACTIVE was added in 8.0.17.

• Error number: 3849; Symbol: ER_INNODB_REDO_LOG_ARCHIVE_INACTIVE; SQLSTATE: HY000
Message: Redo log archiving is not active

ER_INNODB_REDO_LOG_ARCHIVE_INACTIVE was added in 8.0.17.

• Error number: 3850; Symbol: ER_INNODB_REDO_LOG_ARCHIVE_FAILED; SQLSTATE: HY000
Message: Redo log archiving failed: %s

ER_INNODB_REDO_LOG_ARCHIVE_FAILED was added in 8.0.17.

• Error number: 3851; Symbol: ER_STD_REGEX_ERROR; SQLSTATE: HY000
Message: Regex error: %s in function %s.

ER_STD_REGEX_ERROR was added in 8.0.17.

• Error number: 3852; Symbol: ER_INVALID_JSON_TYPE; SQLSTATE: 22032
Message: Invalid JSON type in argument %u to function %s; an %s is required.

ER_INVALID_JSON_TYPE was added in 8.0.17.
• Error number: 3854; Symbol: ER_CANNOT_CONVERT_STRING; SQLSTATE: HY000
Message: Cannot convert string '%s' from %s to %s

ER_CANNOT_CONVERT_STRING was added in 8.0.17.

• Error number: 3855; Symbol: ER_DEPENDENT_BY_PARTITION_FUNC; SQLSTATE: HY000
Message: Column '%s' has a partitioning function dependency and cannot be dropped or renamed.

ER_DEPENDENT_BY_PARTITION_FUNC was added in 8.0.17.

• Error number: 3856; Symbol: ER_WARN_DEPRECATED_FLOAT_AUTO_INCREMENT; SQLSTATE: HY000
Message: AUTO_INCREMENT support for FLOAT/DOUBLE columns is deprecated and will be removed in a future release. Consider removing AUTO_INCREMENT from column '%s'.

ER_WARN_DEPRECATED_FLOAT_AUTO_INCREMENT was added in 8.0.17.

• Error number: 3857; Symbol: ER_RPL_CANT_STOP_SLAVE WHILE_LOCKED_BACKUP; SQLSTATE: HY000
Message: Cannot stop the slave SQL thread while the instance is locked for backup. Try running `UNLOCK INSTANCE` first.

ER_RPL_CANT_STOP_SLAVE WHILE_LOCKED_BACKUP was added in 8.0.17, removed after 8.0.32.

• Error number: 3857; Symbol: ER_RPL_CANT_STOP_REPLICA WHILE LOCKED_BACKUP; SQLSTATE: HY000
Message: Cannot stop the replica SQL thread while the instance is locked for backup. Try running `UNLOCK INSTANCE` first.

ER_RPL_CANT_STOP_REPLICA WHILE LOCKED_BACKUP was added in 8.0.33.

• Error number: 3858; Symbol: ER_WARN_DEPRECATED_FLOAT_DIGITS; SQLSTATE: HY000
Message: Specifying number of digits for floating point data types is deprecated and will be removed in a future release.

ER_WARN_DEPRECATED_FLOAT_DIGITS was added in 8.0.17.

• Error number: 3859; Symbol: ER_WARN_DEPRECATED_FLOAT_UNSIGNED; SQLSTATE: HY000
Message: UNSIGNED for decimal and floating point data types is deprecated and support for it will be removed in a future release.

ER_WARN_DEPRECATED_FLOAT_UNSIGNED was added in 8.0.17.

• Error number: 3860; Symbol: ER_WARN_DEPRECATED_INTEGER_DISPLAY_WIDTH; SQLSTATE: HY000
Message: Integer display width is deprecated and will be removed in a future release.

ER_WARN_DEPRECATED_INTEGER_DISPLAY_WIDTH was added in 8.0.17.
• Error number: 3861; Symbol: ER_WARN_DEPRECATED_ZEROFILL; SQLSTATE: HY000
  Message: The ZEROFILL attribute is deprecated and will be removed in a future release. Use the LPAD function to zero-pad numbers, or store the formatted numbers in a CHAR column.

  ER_WARN_DEPRECATED_ZEROFILL was added in 8.0.17.

• Error number: 3862; Symbol: ER_CLONE_DONOR; SQLSTATE: HY000
  Message: Clone Donor Error: %s.

  ER_CLONE_DONOR was added in 8.0.17.

• Error number: 3863; Symbol: ER_CLONE_PROTOCOL; SQLSTATE: HY000
  Message: Clone received unexpected response from Donor : %s.

  ER_CLONE_PROTOCOL was added in 8.0.17.

• Error number: 3864; Symbol: ER_CLONE_DONOR_VERSION; SQLSTATE: HY000
  Message: Clone Donor MySQL version: %s is different from Recipient MySQL version %s.

  ER_CLONE_DONOR_VERSION was added in 8.0.17.

• Error number: 3865; Symbol: ER_CLONE_OS; SQLSTATE: HY000
  Message: Clone Donor OS: %s is different from Recipient OS: %s.

  ER_CLONE_OS was added in 8.0.17.

• Error number: 3866; Symbol: ER_CLONE_PLATFORM; SQLSTATE: HY000
  Message: Clone Donor platform: %s is different from Recipient platform: %s.

  ER_CLONE_PLATFORM was added in 8.0.17.

• Error number: 3867; Symbol: ER_CLONE_CHARSET; SQLSTATE: HY000
  Message: Clone Donor collation: %s is unavailable in Recipient.

  ER_CLONE_CHARSET was added in 8.0.17.

• Error number: 3868; Symbol: ER_CLONE_CONFIG; SQLSTATE: HY000
  Message: Clone Configuration %s: Donor value: %s is different from Recipient value: %s.

  ER_CLONE_CONFIG was added in 8.0.17.

• Error number: 3869; Symbol: ER_CLONE_SYS_CONFIG; SQLSTATE: HY000
  Message: Clone system configuration: %s

  ER_CLONE_SYS_CONFIG was added in 8.0.17.

• Error number: 3870; Symbol: ER_CLONE_PLUGIN_MATCH; SQLSTATE: HY000
  Message: Clone Donor plugin %s is not active in Recipient.

  ER_CLONE_PLUGIN_MATCH was added in 8.0.17.
• Error number: 3871; Symbol: ER_CLONE_LOOPBACK; SQLSTATE: HY000
  Message: Clone cannot use loop back connection while cloning into current data directory.
  ER_CLONE_LOOPBACK was added in 8.0.17.

• Error number: 3872; Symbol: ER_CLONE_ENCRYPTION; SQLSTATE: HY000
  Message: Clone needs SSL connection for encrypted table.
  ER_CLONE_ENCRYPTION was added in 8.0.17.

• Error number: 3873; Symbol: ER_CLONE_DISK_SPACE; SQLSTATE: HY000
  Message: Clone estimated database size is %s. Available space %s is not enough.
  ER_CLONE_DISK_SPACE was added in 8.0.17.

• Error number: 3874; Symbol: ER_CLONE_IN_PROGRESS; SQLSTATE: HY000
  Message: Concurrent clone in progress. Please try after clone is complete.
  ER_CLONE_IN_PROGRESS was added in 8.0.17.

• Error number: 3875; Symbol: ER_CLONE_DISALLOWED; SQLSTATE: HY000
  Message: The clone operation cannot be executed when %s.
  ER_CLONE_DISALLOWED was added in 8.0.17.

• Error number: 3876; Symbol: ER_CANNOT_GRANT_ROLES_TO_ANONYMOUS_USER; SQLSTATE: HY000
  Message: Cannot grant roles to an anonymous user.
  ER_CANNOT_GRANT_ROLES_TO_ANONYMOUS_USER was added in 8.0.16.

• Error number: 3877; Symbol: ER_SECONDARY_ENGINE_PLUGIN; SQLSTATE: HY000
  Message: %s
  ER_SECONDARY_ENGINE_PLUGIN was added in 8.0.14.

• Error number: 3878; Symbol: ER_SECOND_PASSWORD_CANNOT_BE_EMPTY; SQLSTATE: HY000
  Message: Empty password can not be retained as second password for user '%s'@'%s'.
  ER_SECOND_PASSWORD_CANNOT_BE_EMPTY was added in 8.0.14.

• Error number: 3879; Symbol: ER_DB_ACCESS_DENIED; SQLSTATE: HY000
  Message: Access denied for AuthId `%s`@`%s` to database '%s'.
  ER_DB_ACCESS_DENIED was added in 8.0.16.

• Error number: 3880; Symbol: ER_DA_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES; SQLSTATE: HY000
  Message: Cannot set mandatory_roles: AuthId `%s`@`%s` has `%s` privilege.
  ER_DA_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES was added in 8.0.17.
• Error number: 3881; Symbol: ER_DA_RPL_GTID_TABLE_CANNOT_OPEN; SQLSTATE: HY000
Message: Gtid table is not ready to be used. Table '%s.%s' cannot be opened.
ER_DA_RPL_GTID_TABLE_CANNOT_OPEN was added in 8.0.17.

• Error number: 3882; Symbol: ER_GEOMETRY_IN_UNKNOWN_LENGTH_UNIT; SQLSTATE: SU001
Message: The geometry passed to function %s is in SRID 0, which doesn't specify a length unit. Can't convert to '%s'.
ER_GEOMETRY_IN_UNKNOWN_LENGTH_UNIT was added in 8.0.14.

• Error number: 3883; Symbol: ER_DA_PLUGIN_INSTALL_ERROR; SQLSTATE: HY000
Message: Error installing plugin '%s': %s
ER_DA_PLUGIN_INSTALL_ERROR was added in 8.0.17.

• Error number: 3884; Symbol: ER_NO_SESSION_TEMP; SQLSTATE: HY000
Message: Storage engine could not allocate temporary tablespace for this session.
ER_NO_SESSION_TEMP was added in 8.0.13.

• Error number: 3885; Symbol: ER_DA_UNKNOWN_ERROR_NUMBER; SQLSTATE: HY000
Message: Got unknown error: %d
ER_DA_UNKNOWN_ERROR_NUMBER was added in 8.0.17.

• Error number: 3886; Symbol: ER_COLUMN_CHANGE_SIZE; SQLSTATE: HY000
Message: Could not change column '%s' of table '%s'. The resulting size of index '%s' would exceed the max key length of %d bytes.
ER_COLUMN_CHANGE_SIZE was added in 8.0.14.

• Error number: 3887; Symbol: ER_REGEXP_INVALID_CAPTURE_GROUP_NAME; SQLSTATE: HY000
Message: A capture group has an invalid name.
ER_REGEXP_INVALID_CAPTURE_GROUP_NAME was added in 8.0.11.

• Error number: 3888; Symbol: ER_DA_SSL_LIBRARY_ERROR; SQLSTATE: HY000
Message: Failed to set up SSL because of the following SSL library error: %s
ER_DA_SSL_LIBRARY_ERROR was added in 8.0.17.

• Error number: 3889; Symbol: ER_SECONDARY_ENGINE; SQLSTATE: HY000
Message: Secondary engine operation failed. %s.
ER_SECONDARY_ENGINE was added in 8.0.13.

• Error number: 3890; Symbol: ER_SECONDARY_ENGINE_DDL; SQLSTATE: HY000
Message: DDLs on a table with a secondary engine defined are not allowed.
**ER_SECONDARY_ENGINE_DDL** was added in 8.0.13.

- Error number: 3891; Symbol: ER_INCORRECT_CURRENT_PASSWORD; SQLSTATE: HY000
  Message: Incorrect current password. Specify the correct password which has to be replaced.
  **ER_INCORRECT_CURRENT_PASSWORD** was added in 8.0.13.

- Error number: 3892; Symbol: ER_MISSING_CURRENT_PASSWORD; SQLSTATE: HY000
  Message: Current password needs to be specified in the REPLACE clause in order to change it.
  **ER_MISSING_CURRENT_PASSWORD** was added in 8.0.13.

- Error number: 3893; Symbol: ER_CURRENT_PASSWORD_NOT_REQUIRED; SQLSTATE: HY000
  Message: Do not specify the current password while changing it for other users.
  **ER_CURRENT_PASSWORD_NOT_REQUIRED** was added in 8.0.13.

- Error number: 3894; Symbol: ER_PASSWORD_CANNOT_BE_RETAINED_ON_PLUGIN_CHANGE; SQLSTATE: HY000
  Message: Current password can not be retained for user '%s'@'%s' because authentication plugin is being changed.
  **ER_PASSWORD_CANNOT_BE_RETAINED_ON_PLUGIN_CHANGE** was added in 8.0.14.

- Error number: 3895; Symbol: ER_CURRENT_PASSWORD_CANNOT_BE_RETAINED; SQLSTATE: HY000
  Message: Current password can not be retained for user '%s'@'%s' because new password is empty.
  **ER_CURRENT_PASSWORD_CANNOT_BE_RETAINED** was added in 8.0.14.

- Error number: 3896; Symbol: ER_PARTIAL_REVOKES_EXIST; SQLSTATE: HY000
  Message: At least one partial revoke exists on a database. The system variable '@@partial_revokes' must be set to ON.
  **ER_PARTIAL_REVOKES_EXIST** was added in 8.0.16.

- Error number: 3897; Symbol: ER_CANNOT_GRANT_SYSTEM_PRIV_TO_MANDATORY_ROLE; SQLSTATE: HY000
  Message: AuthId '%s'@'%s' is set as mandatory_roles. Cannot grant the '%s' privilege.
  **ER_CANNOT_GRANT_SYSTEM_PRIV_TO_MANDATORY_ROLE** was added in 8.0.16.

- Error number: 3898; Symbol: ER_XA_REPLICATION_FILTERS; SQLSTATE: HY000
  Message: The use of replication filters with XA transactions is not supported, and can lead to an undefined state in the replica.
  **ER_XA_REPLICATION_FILTERS** was added in 8.0.12.

- Error number: 3899; Symbol: ER_UNSUPPORTED_SQL_MODE; SQLSTATE: HY000
  Message: sql_mode=0x%08x is not supported.
ER_UNSUPPORTED_SQL_MODE was added in 8.0.11.

- Error number: 3900; Symbol: ER_REGEXP_INVALID_FLAG; SQLSTATE: HY000
  Message: Invalid match mode flag in regular expression.
  ER_REGEXP_INVALID_FLAG was added in 8.0.12.

- Error number: 3901; Symbol: ER_PARTIAL_REVOKE_AND_DB_GRANT_BOTH_EXISTS; SQLSTATE: HY000
  Message: '%s' privilege for database '%s' exists both as partial revoke and mysql.db simultaneously. It could mean that the 'mysql' schema is corrupted.
  ER_PARTIAL_REVOKE_AND_DB_GRANT_BOTH_EXISTS was added in 8.0.16.

- Error number: 3902; Symbol: ER_UNIT_NOT_FOUND; SQLSTATE: SU001
  Message: There's no unit of measure named '%s'.
  ER_UNIT_NOT_FOUND was added in 8.0.14.

- Error number: 3903; Symbol: ER_INVALID_JSON_VALUE_FOR_FUNC_INDEX; SQLSTATE: 22018
  Message: Invalid JSON value for CAST for functional index '%s'.
  ER_INVALID_JSON_VALUE_FOR_FUNC_INDEX was added in 8.0.16.

- Error number: 3904; Symbol: ER_JSON_VALUE_OUT_OF_RANGE_FOR_FUNC_INDEX; SQLSTATE: 22003
  Message: Out of range JSON value for CAST for functional index '%s'.
  ER_JSON_VALUE_OUT_OF_RANGE_FOR_FUNC_INDEX was added in 8.0.16.

- Error number: 3905; Symbol: ER_EXCEEDED_MV_KEYS_NUM; SQLSTATE: HY000
  Message: Exceeded max number of values per record for multi-valued index '%s' by %u value(s).
  ER_EXCEEDED_MV_KEYS_NUM was added in 8.0.16.

- Error number: 3906; Symbol: ER_EXCEEDED_MV_KEYS_SPACE; SQLSTATE: HY000
  Message: Exceeded max total length of values per record for multi-valued index '%s' by %u bytes.
  ER_EXCEEDED_MV_KEYS_SPACE was added in 8.0.16.

- Error number: 3907; Symbol: ER_FUNCTIONAL_INDEX_DATA_IS_TOO_LONG; SQLSTATE: 22001
  Message: Data too long for functional index '%s'.
  ER_FUNCTIONAL_INDEX_DATA_IS_TOO_LONG was added in 8.0.16.

- Error number: 3908; Symbol: ER_WRONG_MVI_VALUE; SQLSTATE: HY000
  Message: Cannot store an array or an object in a scalar key part of the index '%s'.
  ER_WRONG_MVI_VALUE was added in 8.0.16.
• Error number: 3909; Symbol: ER_WARN_FUNC_INDEX_NOT_APPLICABLE; SQLSTATE: HY000
  Message: Cannot use functional index '%s' due to type or collation conversion.
  ER_WARN_FUNC_INDEX_NOT_APPLICABLE was added in 8.0.16.

• Error number: 3910; Symbol: ER_GRP_RPL_UDF_ERROR; SQLSTATE: HY000
  Message: The function '%s' failed. %s
  ER_GRP_RPL_UDF_ERROR was added in 8.0.13.

• Error number: 3911; Symbol: ER_UPDATE_GTID_PURGED_WITH_GR; SQLSTATE: HY000
  Message: Cannot update GTID_PURGED with the Group Replication plugin running
  ER_UPDATE_GTID_PURGED_WITH_GR was added in 8.0.12.

• Error number: 3912; Symbol: ER_GROUPING_ON_TIMESTAMP_IN_DST; SQLSTATE: HY000
  Message: Grouping on temporal is non-deterministic for timezones having DST. Please consider switching to UTC for this query.
  ER_GROUPING_ON_TIMESTAMP_IN_DST was added in 8.0.17.

• Error number: 3913; Symbol: ER_TABLE_NAME_CAUSES_TOO_LONG_PATH; SQLSTATE: HY000
  Message: Long database name and identifier for object resulted in a path length too long for table '%s'. Please check the path limit for your OS.
  ER_TABLE_NAME_CAUSES_TOO_LONG_PATH was added in 8.0.4.

• Error number: 3914; Symbol: ER_AUDIT_LOG_INSUFFICIENT_PRIVILEGE; SQLSTATE: HY000
  Message: Request ignored for '%s'@'%s'. Role needed to perform operation: '%s'
  ER_AUDIT_LOG_INSUFFICIENT_PRIVILEGE was added in 8.0.16.

• Error number: 3916; Symbol: ER_DA_GRP_RPL_STARTED_AUTO_REJOIN; SQLSTATE: HY000
  Message: Started auto-rejoin procedure attempt %lu of %lu
  ER_DA_GRP_RPL_STARTED_AUTO_REJOIN was added in 8.0.17.

• Error number: 3917; Symbol: ER_SYSVAR_CHANGE_DURING_QUERY; SQLSTATE: HY000
  Message: A plugin was loaded or unloaded during a query, a system variable table was changed.
  ER_SYSVAR_CHANGE_DURING_QUERY was added in 8.0.18.

• Error number: 3918; Symbol: ER_GLOBSTAT_CHANGE_DURING_QUERY; SQLSTATE: HY000
  Message: A plugin was loaded or unloaded during a query, a global status variable was changed.
  ER_GLOBSTAT_CHANGE_DURING_QUERY was added in 8.0.18.

• Error number: 3919; Symbol: ER_GRP_RPL_MESSAGE_SERVICE_INIT_FAILURE; SQLSTATE: HY000
  Message: The START GROUP_REPLICATION command failed to start its message service.
ER_GRP_RPL_MESSAGE_SERVICE_INIT_FAILURE was added in 8.0.18.

- Error number: 3920; Symbol: ER_CHANGE_MASTER_WRONG_COMPRESSION_ALGORITHM_CLIENT; SQLSTATE: HY000
  Message: Invalid MASTER_COMPRESSION_ALGORITHMS '%s' for channel '%s'.
  ER_CHANGE_MASTER_WRONG_COMPRESSION_ALGORITHM_CLIENT was added in 8.0.18, removed after 8.0.32.

- Error number: 3920; Symbol: ER_CHANGE_SOURCE_WRONG_COMPRESSION_ALGORITHM_CLIENT; SQLSTATE: HY000
  Message: Invalid SOURCE_COMPRESSION_ALGORITHMS '%s' for channel '%s'.
  ER_CHANGE_SOURCE_WRONG_COMPRESSION_ALGORITHM_CLIENT was added in 8.0.33.

- Error number: 3921; Symbol: ER_CHANGE_MASTER_WRONG_COMPRESSION_LEVEL_CLIENT; SQLSTATE: HY000
  Message: Invalid MASTER_ZSTD_COMPRESSION_LEVEL %u for channel '%s'.
  ER_CHANGE_MASTER_WRONG_COMPRESSION_LEVEL_CLIENT was added in 8.0.18, removed after 8.0.32.

- Error number: 3921; Symbol: ER_CHANGE_SOURCE_WRONG_COMPRESSION_LEVEL_CLIENT; SQLSTATE: HY000
  Message: Invalid SOURCE_ZSTD_COMPRESSION_LEVEL %u for channel '%s'.
  ER_CHANGE_SOURCE_WRONG_COMPRESSION_LEVEL_CLIENT was added in 8.0.33.

- Error number: 3922; Symbol: ER_WRONG_COMPRESSION_ALGORITHM_CLIENT; SQLSTATE: HY000
  Message: Invalid compression algorithm '%s'.
  ER_WRONG_COMPRESSION_ALGORITHM_CLIENT was added in 8.0.18.

- Error number: 3923; Symbol: ER_WRONG_COMPRESSION_LEVEL_CLIENT; SQLSTATE: HY000
  Message: Invalid zstd compression level for algorithm '%s'.
  ER_WRONG_COMPRESSION_LEVEL_CLIENT was added in 8.0.18.

- Error number: 3924; Symbol: ER_CHANGE_MASTER_WRONG_COMPRESSION_ALGORITHM_LIST_CLIENT; SQLSTATE: HY000
  Message: Specified compression algorithm list '%s' exceeds total count of 3 for channel '%s'.
  ER_CHANGE_MASTER_WRONG_COMPRESSION_ALGORITHM_LIST_CLIENT was added in 8.0.18, removed after 8.0.32.

- Error number: 3924; Symbol: ER_CHANGE_SOURCE WRONG_COMPRESSION_ALGORITHM_LIST_CLIENT; SQLSTATE: HY000
  Message: Specified compression algorithm list '%s' exceeds total count of 3 for channel '%s'.
  ER_CHANGE_SOURCE WRONG_COMPRESSION_ALGORITHM_LIST_CLIENT was added in 8.0.33.
• Error number: 3925; Symbol: `ER_CLIENT_PRIVILEGE_CHECKS_USER_CANNOT_BE_ANONYMOUS`; SQLSTATE: `HY000`
  
  Message: PRIVILEGE_CHECKS_USER for replication channel '%s' was set to `@%s`, but anonymous users are disallowed for PRIVILEGE_CHECKS_USER.

  `ER_CLIENT_PRIVILEGE_CHECKS_USER_CANNOT_BE_ANONYMOUS` was added in 8.0.18.

• Error number: 3926; Symbol: `ER_CLIENT_PRIVILEGE_CHECKS_USER_DOES_NOT_EXIST`; SQLSTATE: `HY000`
  
  Message: PRIVILEGE_CHECKS_USER for replication channel '%s' was set to `%s`@`%s`, but this is not an existing user.

  `ER_CLIENT_PRIVILEGE_CHECKS_USER_DOES_NOT_EXIST` was added in 8.0.18.

• Error number: 3927; Symbol: `ER_CLIENT_PRIVILEGE_CHECKS_USER_CORRUPT`; SQLSTATE: `HY000`
  
  Message: Invalid, corrupted PRIVILEGE_CHECKS_USER was found in the replication configuration repository for channel '%s'. Use CHANGE REPLICATION SOURCE TO PRIVILEGE_CHECKS_USER to correct the configuration.

  `ER_CLIENT_PRIVILEGE_CHECKS_USER_CORRUPT` was added in 8.0.18.

• Error number: 3928; Symbol: `ER_CLIENT_PRIVILEGE_CHECKS_USER_NEEDS_RPL_APPLIER_PRIV`; SQLSTATE: `HY000`
  
  Message: PRIVILEGE_CHECKS_USER for replication channel '%s' was set to `%s`@`%s`, but this user does not have REPLICATION_APPLIER privilege.

  `ER_CLIENT_PRIVILEGE_CHECKS_USER_NEEDS_RPL_APPLIER_PRIV` was added in 8.0.18.

• Error number: 3929; Symbol: `ER_WARN_DA_PRIVILEGE_NOT_REGISTERED`; SQLSTATE: `HY000`
  
  Message: Dynamic privilege '%s' is not registered with the server.

  `ER_WARN_DA_PRIVILEGE_NOT_REGISTERED` was added in 8.0.18.

• Error number: 3930; Symbol: `ER_CLIENT_KEYRING_UDF_KEY_INVALID`; SQLSTATE: `HY000`
  
  Message: Function '%s' failed because key is invalid.

  `ER_CLIENT_KEYRING_UDF_KEY_INVALID` was added in 8.0.19.

• Error number: 3931; Symbol: `ER_CLIENT_KEYRING_UDF_KEY_TYPE_INVALID`; SQLSTATE: `HY000`
  
  Message: Function '%s' failed because key type is invalid.

  `ER_CLIENT_KEYRING_UDF_KEY_TYPE_INVALID` was added in 8.0.19.

• Error number: 3932; Symbol: `ER_CLIENT_KEYRING_UDF_KEY_TOO_LONG`; SQLSTATE: `HY000`
  
  Message: Function '%s' failed because key length is too long.

  `ER_CLIENT_KEYRING_UDF_KEY_TOO_LONG` was added in 8.0.19.

• Error number: 3933; Symbol: `ER_CLIENT_KEYRING_UDF_KEY_TYPE_TOO_LONG`; SQLSTATE: `HY000`
  
  Message: Function '%s' failed because key type is too long.
ER_CLIENT_KEYRING_UDF_KEY_TYPE_TOO_LONG was added in 8.0.19.

- Error number: 3934; Symbol: ER_JSON_SCHEMA_VALIDATION_ERROR_WITH_DETAILED_REPORT; SQLSTATE: HY000
  Message: %s.

ER_JSON_SCHEMA_VALIDATION_ERROR_WITH_DETAILED_REPORT was added in 8.0.19.

- Error number: 3935; Symbol: ER_DA_UDF_INVALID_CHARSET_SPECIFIED; SQLSTATE: HY000
  Message: Invalid character set '%s' was specified. It must be either character set name or collation name as supported by server.

ER_DA_UDF_INVALID_CHARSET_SPECIFIED was added in 8.0.19.

- Error number: 3936; Symbol: ER_DA_UDF_INVALID_CHARSET; SQLSTATE: HY000
  Message: Invalid character set '%s' was specified. It must be a character set name as supported by server.

ER_DA_UDF_INVALID_CHARSET was added in 8.0.19.

- Error number: 3937; Symbol: ER_DA_UDF_INVALID_COLLATION; SQLSTATE: HY000
  Message: Invalid collation '%s' was specified. It must be a collation name as supported by server.

ER_DA_UDF_INVALID_COLLATION was added in 8.0.19.

- Error number: 3938; Symbol: ER_DA_UDF_INVALID_EXTENSION_ARGUMENT_TYPE; SQLSTATE: HY000
  Message: Invalid extension argument type '%s' was specified. Refer the MySQL manual for the valid UDF extension arguments type.

ER_DA_UDF_INVALID_EXTENSION_ARGUMENT_TYPE was added in 8.0.19.

- Error number: 3939; Symbol: ER_MULTIPLE_CONSTRAINTS_WITHSAME_NAME; SQLSTATE: HY000
  Message: Table has multiple constraints with the name '%s'. Please use constraint specific '%s' clause.

ER_MULTIPLE_CONSTRAINTS_WITHSAME_NAME was added in 8.0.19.

- Error number: 3940; Symbol: ER_CONSTRAINT_NOT_FOUND; SQLSTATE: HY000
  Message: Constraint '%s' does not exist.

ER_CONSTRAINT_NOT_FOUND was added in 8.0.19.

- Error number: 3941; Symbol: ER_ALTER_CONSTRAINT_ENFORCEMENT_NOT_SUPPORTED; SQLSTATE: HY000
  Message: Altering constraint enforcement is not supported for the constraint '%s'. Enforcement state alter is not supported for the PRIMARY, UNIQUE and FOREIGN KEY type constraints.

ER_ALTER_CONSTRAINT_ENFORCEMENT_NOT_SUPPORTED was added in 8.0.19.
• Error number: 3942; Symbol: ER_TABLE_VALUE_CONSTRUCTOR_MUST_HAVE_COLUMNS; SQLSTATE: HY000
Message: Each row of a VALUES clause must have at least one column, unless when used as source in an INSERT statement.
ER_TABLE_VALUE_CONSTRUCTOR_MUST_HAVE_COLUMNS was added in 8.0.19.

• Error number: 3943; Symbol: ER_TABLE_VALUE_CONSTRUCTOR_CANNOT_HAVE_DEFAULT; SQLSTATE: HY000
Message: A VALUES clause cannot use DEFAULT values, unless used as a source in an INSERT statement.
ER_TABLE_VALUE_CONSTRUCTOR_CANNOT_HAVE_DEFAULT was added in 8.0.19.

• Error number: 3944; Symbol: ER_CLIENT_QUERY_FAILURE_INVALID_NON_ROW_FORMAT; SQLSTATE: HY000
Message: The query does not comply with variable require_row_format restrictions.
ER_CLIENT_QUERY_FAILURE_INVALID_NON_ROW_FORMAT was added in 8.0.19.

• Error number: 3945; Symbol: ER_REQUIRE_ROW_FORMAT_INVALID_VALUE; SQLSTATE: HY000
Message: The requested value %s is invalid for REQUIRE_ROW_FORMAT, must be either 0 or 1.
ER_REQUIRE_ROW_FORMAT_INVALID_VALUE was added in 8.0.19.

• Error number: 3946; Symbol: ER_FAILED_TO_DETERMINE_IF_ROLE_IS_MANDATORY; SQLSTATE: HY000
Message: Failed to acquire lock on user management service, unable to determine if role `%%s`@`%%s` is mandatory.
ER_FAILED_TO_DETERMINE_IF_ROLE_IS_MANDATORY was added in 8.0.19.

• Error number: 3947; Symbol: ER_FAILED_TO_FETCH_MANDATORY_ROLE_LIST; SQLSTATE: HY000
Message: Failed to acquire lock on user management service, unable to fetch mandatory role list.
ER_FAILED_TO_FETCH_MANDATORY_ROLE_LIST was added in 8.0.19.

• Error number: 3948; Symbol: ER_CLIENT_LOCAL_FILES_DISABLED; SQLSTATE: 42000
Message: Loading local data is disabled; this must be enabled on both the client and server sides.
ER_CLIENT_LOCAL_FILES_DISABLED was added in 8.0.19.

• Error number: 3949; Symbol: ER_IMP_INCOMPATIBLE_CFG_VERSION; SQLSTATE: HY000
Message: Failed to import %s because the CFG file version (%u) is not compatible with the current version (%u).
ER_IMP_INCOMPATIBLE_CFG_VERSION was added in 8.0.19.

• Error number: 3950; Symbol: ER_DA_OOM; SQLSTATE: HY000
Message: Out of memory.
ER_DA_OOM was added in 8.0.19.

- Error number: 3951; Symbol: ER_DA_UDF_INVALID_ARGUMENT_TO_SET_CHARSET; SQLSTATE: HY000
  
  Message: Character set can be set only for the UDF argument type STRING.

ER_DA_UDF_INVALID_ARGUMENT_TO_SET_CHARSET was added in 8.0.19.

- Error number: 3952; Symbol: ER_DA_UDF_INVALID_RETURN_TYPE_TO_SET_CHARSET; SQLSTATE: HY000
  
  Message: Character set can be set only for the UDF RETURN type STRING.

ER_DA_UDF_INVALID_RETURN_TYPE_TO_SET_CHARSET was added in 8.0.19.

- Error number: 3953; Symbol: ER_MULTIPLE_INTO_CLAUSES; SQLSTATE: HY000
  
  Message: Multiple INTO clauses in one query block.

ER_MULTIPLE_INTO_CLAUSES was added in 8.0.19.

- Error number: 3954; Symbol: ER_MISPLACED_INTO; SQLSTATE: HY000
  
  Message: Misplaced INTO clause, INTO is not allowed inside subqueries, and must be placed at end of UNION clauses.

ER_MISPLACED_INTO was added in 8.0.19.

- Error number: 3955; Symbol: ER_USER_ACCESS_DENIED_FOR_USER_ACCOUNT_BLOCKED_BY_PASSWORD_LOCK; SQLSTATE: HY000
  
  Message: Access denied for user '%s'@'%s'. Account is blocked for %s day(s) (%s day(s) remaining) due to %u consecutive failed logins.

ER_USER_ACCESS_DENIED_FOR_USER_ACCOUNT_BLOCKED_BY_PASSWORD_LOCK was added in 8.0.19.

- Error number: 3956; Symbol: ER_WARN_DEPRECATED_YEAR_UNSIGNED; SQLSTATE: HY000
  
  Message: UNSIGNED for the YEAR data type is deprecated and support for it will be removed in a future release.

ER_WARN_DEPRECATED_YEAR_UNSIGNED was added in 8.0.19.

- Error number: 3957; Symbol: ER_CLONE_NETWORK_PACKET; SQLSTATE: HY000
  
  Message: Clone needs max_allowed_packet value to be %u or more. Current value is %u

ER_CLONE_NETWORK_PACKET was added in 8.0.19.

- Error number: 3958; Symbol: ER SDI_OPERATION_FAILED_MISSING_RECORD; SQLSTATE: HY000
  
  Message: Failed to %s sdni for %s.%s in %s due to missing record.

ER SDI_OPERATION_FAILED_MISSING_RECORD was added in 8.0.19.
• Error number: 3959; Symbol: ER_DEPENDENT_BY_CHECK_CONSTRAINT; SQLSTATE: HY000
Message: Check constraint '%s' uses column '%s', hence column cannot be dropped or renamed.

ER_DEPENDENT_BY_CHECK_CONSTRAINT was added in 8.0.19.

• Error number: 3960; Symbol: ER_GRP_OPERATION_NOT_ALLOWED_GR_MUST_STOP; SQLSTATE: HY000
Message: This operation cannot be performed while Group Replication is running; run STOP GROUP_REPLICATION first

ER_GRP_OPERATION_NOT_ALLOWED_GR_MUST_STOP was added in 8.0.20.

• Error number: 3961; Symbol: ER_WARN_DEPRECATED_JSON_TABLE_ON_ERROR_ON_EMPTY; SQLSTATE: HY000
Message: Specifying an ON EMPTY clause after the ON ERROR clause in a JSON_TABLE column definition is deprecated syntax and will be removed in a future release. Specify ON EMPTY before ON ERROR instead.

ER_WARN_DEPRECATED_JSON_TABLE_ON_ERROR_ON_EMPTY was added in 8.0.20.

• Error number: 3962; Symbol: ER_WARN_DEPRECATED_INNER_INTO; SQLSTATE: HY000
Message: The INTO clause is deprecated inside query blocks of query expressions and will be removed in a future release. Please move the INTO clause to the end of statement instead.

ER_WARN_DEPRECATED_INNER_INTO was added in 8.0.20.

• Error number: 3963; Symbol: ER_WARN_DEPRECATED_VALUES_FUNCTION ALWAYS_NULL; SQLSTATE: HY000
Message: The VALUES function is deprecated and will be removed in a future release. It always returns NULL in this context. If you meant to access a value from the VALUES clause of the INSERT statement, consider using an alias (INSERT INTO ... VALUES (...) AS alias) and reference alias.col instead of VALUES(col) in the ON DUPLICATE KEY UPDATE clause.

ER_WARN_DEPRECATED_VALUES_FUNCTION ALWAYS_NULL was added in 8.0.20.

• Error number: 3964; Symbol: ER_WARN_DEPRECATED_SQL_CALC_FOUND_ROWS; SQLSTATE: HY000
Message: SQL_CALC_FOUND_ROWS is deprecated and will be removed in a future release. Consider using two separate queries instead.

ER_WARN_DEPRECATED_SQL_CALC_FOUND_ROWS was added in 8.0.16.

• Error number: 3965; Symbol: ER_WARN_DEPRECATED_FOUND_ROWS; SQLSTATE: HY000
Message: FOUND_ROWS() is deprecated and will be removed in a future release. Consider using COUNT(*) instead.

ER_WARN_DEPRECATED_FOUND_ROWS was added in 8.0.16.

• Error number: 3966; Symbol: ER_MISSING_JSON_VALUE; SQLSTATE: 22035
Message: No value was found by '%s' on the specified path.

ER_MISSING_JSON_VALUE was added in 8.0.21.
• Error number: 3967; Symbol: ER_MULTIPLE_JSON_VALUES; SQLSTATE: 22034

Message: More than one value was found by '%s' on the specified path.

ER_MULTIPLE_JSON_VALUES was added in 8.0.21.

• Error number: 3968; Symbol: ER_HOSTNAME_TOO_LONG; SQLSTATE: HY000

Message: Hostname cannot be longer than %d characters.

ER_HOSTNAME_TOO_LONG was added in 8.0.21.

• Error number: 3969; Symbol: ER_WARN_CLIENT_DEPRECATED_PARTITION_PREFIX_KEY; SQLSTATE: HY000

Message: Column '%s.%s.%s' having prefix key part '%s(%u)' is ignored by the partitioning function. Use of prefixed columns in the PARTITION BY KEY() clause is deprecated and will be removed in a future release.

ER_WARN_CLIENT_DEPRECATED_PARTITION_PREFIX_KEY was added in 8.0.21.

• Error number: 3970; Symbol: ER_GROUP_REPLICATION_USER_EMPTY_MSG; SQLSTATE: HY000

Message: The START GROUP_REPLICATION command failed since the username provided for recovery channel is empty.

ER_GROUP_REPLICATION_USER_EMPTY_MSG was added in 8.0.21.

• Error number: 3971; Symbol: ER_GROUP_REPLICATION_USER_MANDATORY_MSG; SQLSTATE: HY000

Message: The START GROUP_REPLICATION command failed since the USER option was not provided with PASSWORD for recovery channel.

ER_GROUP_REPLICATION_USER_MANDATORY_MSG was added in 8.0.21.

• Error number: 3972; Symbol: ER_GROUP_REPLICATION_PASSWORD_LENGTH; SQLSTATE: HY000

Message: The START GROUP_REPLICATION command failed since the password provided for the recovery channel exceeds the maximum length of 32 characters.

ER_GROUP_REPLICATION_PASSWORD_LENGTH was added in 8.0.21.

• Error number: 3973; Symbol: ER_SUBQUERY_TRANSFORM_REJECTED; SQLSTATE: HY000

Message: Statement requires a transform of a subquery to a non-SET operation (like IN2EXISTS, or subquery-to-LATERAL-derived-table). This is not allowed with optimizer switch 'subquery_to_derived' on

ER_SUBQUERY_TRANSFORM_REJECTED was added in 8.0.21.

• Error number: 3974; Symbol: ER_DA_GRP_RPL_RECOVERY_ENDPOINT_FORMAT; SQLSTATE: HY000

Message: Invalid input value for recovery socket endpoints '%s'. Please, provide a valid, comma separated, list of endpoints (IP:port)

ER_DA_GRP_RPL_RECOVERY_ENDPOINT_FORMAT was added in 8.0.21.
- Error number: 3975; Symbol: `ER_DA_GRP_RPL_RECOVERY_ENDPOINT_INVALID`; SQLSTATE: HY000
  Message: The server is not listening on endpoint '%s'. Only endpoints that the server is listening on are valid recovery endpoints.

  `ER_DA_GRP_RPL_RECOVERY_ENDPOINT_INVALID` was added in 8.0.21.

- Error number: 3976; Symbol: `ER_WRONG_VALUE_FOR_VAR_PLUS_ACTIONABLE_PART`; SQLSTATE: HY000
  Message: Variable '%s' cannot be set to the value of '%s'. %s

  `ER_WRONG_VALUE_FOR_VAR_PLUS_ACTIONABLE_PART` was added in 8.0.21.

- Error number: 3977; Symbol: `ER_STATEMENT_NOT_ALLOWED_AFTER_START_TRANSACTION`; SQLSTATE: HY000
  Message: Only BINLOG INSERT, COMMIT and ROLLBACK statements are allowed after CREATE TABLE with START TRANSACTION statement.

  `ER_STATEMENT_NOT_ALLOWED_AFTER_START_TRANSACTION` was added in 8.0.21.

- Error number: 3978; Symbol: `ER_FOREIGN_KEY_WITH_ATOMIC_CREATE_SELECT`; SQLSTATE: HY000
  Message: Foreign key creation is not allowed with CREATE TABLE as SELECT and CREATE TABLE with START TRANSACTION statement.

  `ER_FOREIGN_KEY_WITH_ATOMIC_CREATE_SELECT` was added in 8.0.21.

- Error number: 3979; Symbol: `ER_NOT_ALLOWED_WITH_START_TRANSACTION`; SQLSTATE: HY000
  Message: START TRANSACTION clause cannot be used %s

  `ER_NOT_ALLOWED_WITH_START_TRANSACTION` was added in 8.0.21.

- Error number: 3980; Symbol: `ER_INVALID_JSON_ATTRIBUTE`; SQLSTATE: HY000
  Message: Invalid json attribute, error: "%s" at pos %u: '%s'

  `ER_INVALID_JSON_ATTRIBUTE` was added in 8.0.21.

- Error number: 3981; Symbol: `ER_ENGINE_ATTRIBUTE_NOT_SUPPORTED`; SQLSTATE: HY000
  Message: Storage engine '%s' does not support ENGINE_ATTRIBUTE.

  `ER_ENGINE_ATTRIBUTE_NOT_SUPPORTED` was added in 8.0.21.

- Error number: 3982; Symbol: `ER_INVALID_USER_ATTRIBUTE_JSON`; SQLSTATE: HY000
  Message: The user attribute must be a valid JSON object

  `ER_INVALID_USER_ATTRIBUTE_JSON` was added in 8.0.21.
• Error number: 3983; Symbol: ER_INNODB_REDO_DISABLED; SQLSTATE: HY000
  Message: Cannot perform operation as InnoDB redo logging is disabled. Please retry after enabling redo log with ALTER INSTANCE
  
  ER_INNODB_REDO_DISABLED was added in 8.0.21.

• Error number: 3984; Symbol: ER_INNODB_REDO_ARCHIVING_ENABLED; SQLSTATE: HY000
  Message: Cannot perform operation as InnoDB is archiving redo log. Please retry after stopping redo archive by invoking innodb_redo_log_archive_stop()
  
  ER_INNODB_REDO_ARCHIVING_ENABLED was added in 8.0.21.

• Error number: 3985; Symbol: ER_MDL_OUT_OF_RESOURCES; SQLSTATE: HY000
  Message: Not enough resources to complete lock request.
  
  ER_MDL_OUT_OF_RESOURCES was added in 8.0.21.

• Error number: 3986; Symbol: ER_IMPLICIT_COMPARISON_FOR_JSON; SQLSTATE: HY000
  Message: Evaluating a JSON value in SQL boolean context does an implicit comparison against JSON integer 0; if this is not what you want, consider converting JSON to a SQL numeric type with JSON_VALUE RETURNING
  
  ER_IMPLICIT_COMPARISON_FOR_JSON was added in 8.0.21.

• Error number: 3987; Symbol: ER_FUNCTION_DOES_NOT_SUPPORT_CHARACTER_SET; SQLSTATE: HY000
  Message: The function %s does not support the character set '%s'.
  
  ER_FUNCTION_DOES_NOT_SUPPORT_CHARACTER_SET was added in 8.0.21.

• Error number: 3988; Symbol: ER_IMPOSSIBLE_STRING_CONVERSION; SQLSTATE: HY000
  Message: Conversion from collation %s into %s impossible for %s
  
  ER_IMPOSSIBLE_STRING_CONVERSION was added in 8.0.22.

• Error number: 3989; Symbol: ER_SCHEMA_READ_ONLY; SQLSTATE: HY000
  Message: Schema '%s' is in read only mode.
  
  ER_SCHEMA_READ_ONLY was added in 8.0.22.

• Error number: 3990; Symbol: ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFF; SQLSTATE: HY000
  Message: Failed to enable Asynchronous Replication Connection Failover feature. The CHANGE REPLICATION SOURCE TO SOURCE_CONNECTION_AUTO_FAILOVER = 1 can only be set when @@GLOBAL.GTID_MODE = ON.
  
  ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFF was added in 8.0.22.
• Error number: 3991; Symbol: ER_RPL_ASYNC_RECONNECT_AUTO_POSITION_OFF; SQLSTATE: HY000
   Message: Failed to enable Asynchronous Replication Connection Failover feature. The CHANGE REPLICATION SOURCE TO SOURCE_CONNECTION_AUTO_FAILOVER = 1 can only be set when SOURCE_AUTO_POSITION option of CHANGE REPLICATION SOURCE TO is enabled.
   ER_RPL_ASYNC_RECONNECT_AUTO_POSITION_OFF was added in 8.0.22.

• Error number: 3992; Symbol: ER_DISABLE_GTID_MODE_REQUIRES_ASYNC_RECONNECT_OFF; SQLSTATE: HY000
   Message: The @@GLOBAL.GTID_MODE = %s cannot be executed because Asynchronous Replication Connection Failover is enabled i.e. CHANGE REPLICATION SOURCE TO SOURCE_CONNECTION_AUTO_FAILOVER = 1.
   ER_DISABLE_GTID_MODE_REQUIRES_ASYNC_RECONNECT_OFF was added in 8.0.22.

• Error number: 3993; Symbol: ER_DISABLE_AUTO_POSITION_REQUIRES_ASYNC_RECONNECT_OFF; SQLSTATE: HY000
   Message: CHANGE REPLICATION SOURCE TO SOURCE_AUTO_POSITION = 0 cannot be executed because Asynchronous Replication Connection Failover is enabled i.e. CHANGE REPLICATION SOURCE TO SOURCE_CONNECTION_AUTO_FAILOVER = 1.
   ER_DISABLE_AUTO_POSITION_REQUIRES_ASYNC_RECONNECT_OFF was added in 8.0.22.

• Error number: 3994; Symbol: ER_INVALID_PARAMETER_USE; SQLSTATE: HY000
   Message: Invalid use of parameters in '%s'
   ER_INVALID_PARAMETER_USE was added in 8.0.22.

• Error number: 3995; Symbol: ER_CHARACTER_SET_MISMATCH; SQLSTATE: HY000
   Message: Character set '%s' cannot be used in conjunction with '%s' in call to %s.
   ER_CHARACTER_SET_MISMATCH was added in 8.0.22.

• Error number: 3996; Symbol: ER_WARN_VAR_VALUE_CHANGE_NOT_SUPPORTED; SQLSTATE: HY000
   Message: Changing %s not supported on this platform. Falling back to the default.
   ER_WARN_VAR_VALUE_CHANGE_NOT_SUPPORTED was added in 8.0.22.

• Error number: 3997; Symbol: ER_INVALID_TIME_ZONE_INTERVAL; SQLSTATE: HY000
   Message: Invalid time zone interval: '%s'
   ER_INVALID_TIME_ZONE_INTERVAL was added in 8.0.22.

• Error number: 3998; Symbol: ER_INVALID_CAST; SQLSTATE: HY000
   Message: Cannot cast value to %s.
   ER_INVALID_CAST was added in 8.0.22.

• Error number: 3999; Symbol: ER_HYPERGRAPH_NOT_SUPPORTED_YET; SQLSTATE: 42000
Message: The hypergraph optimizer does not yet support '%s'

ER_HYPERGRAPH_NOT_SUPPORTED_YET was added in 8.0.22.

• Error number: 4000; Symbol: ER_WARN_HYPERGRAPH_EXPERIMENTAL; SQLSTATE: HY000
  Message: The hypergraph optimizer is highly experimental and is meant for testing only. Do not enable it unless you are a MySQL developer.

ER_WARN_HYPERGRAPH_EXPERIMENTAL was added in 8.0.22.

• Error number: 4001; Symbol: ER_DA_NO_ERROR_LOG_PARSER_CONFIGURED; SQLSTATE: HY000
  Message: None of the log-sinks selected with --log-error-services=... provides a log-parser. The server will not be able to make the previous runs' error-logs available in performance_schema.error_log.

ER_DA_NO_ERROR_LOG_PARSER_CONFIGURED was added in 8.0.22.

• Error number: 4002; Symbol: ER_DA_ERROR_LOG_TABLE_DISABLED; SQLSTATE: HY000
  Message: None of the log-sinks selected in @@global.log_error_services supports writing to the performance schema. The server will not be able to make the current runs' error events available in performance_schema.error_log. To change this, add a log-sink that supports the performance schema to @@global.log_error_services.

ER_DA_ERROR_LOG_TABLE_DISABLED was added in 8.0.22.

• Error number: 4003; Symbol: ER_DA_ERROR_LOG_MULTIPLE_FILTERS; SQLSTATE: HY000
  Message: @@global.log_error_services lists more than one log-filter service. This is discouraged as it will make it hard to understand which rule in which filter affected a log-event.

ER_DA_ERROR_LOG_MULTIPLE_FILTERS was added in 8.0.22.

• Error number: 4004; Symbol: ER_DA_CANT_OPEN_ERROR_LOG; SQLSTATE: HY000
  Message: Could not open file '%s' for error logging%s%s

ER_DA_CANT_OPEN_ERROR_LOG was added in 8.0.22.

• Error number: 4005; Symbol: ER_USER_REFERENCED_AS_DEFINER; SQLSTATE: HY000
  Message: User %s is referenced as a definer account in %s.

ER_USER_REFERENCED_AS_DEFINER was added in 8.0.22.

• Error number: 4006; Symbol: ER_CANNOT_USER_REFERENCED_AS_DEFINER; SQLSTATE: HY000
  Message: Operation %s failed for %s as it is referenced as a definer account in %s.

ER_CANNOT_USER_REFERENCED_AS_DEFINER was added in 8.0.22.

• Error number: 4007; Symbol: ER_REGEX_NUMBER_TOO_BIG; SQLSTATE: HY000
  Message: Decimal number in regular expression is too large.

ER_REGEX_NUMBER_TOO_BIG was added in 8.0.22.

• Error number: 4008; Symbol: ER_SPVAR_NONINTEGER_TYPE; SQLSTATE: HY000
Message: The variable "%%s" has a non-integer based type

`ER_SPVAR_NONINTEGER_TYPE` was added in 8.0.22.

- Error number: 4009; Symbol: `WARN_UNSUPPORTED_ACL_TABLES_READ`; SQLSTATE: HY000
  
  Message: Reads with serializable isolation/SELECT FOR SHARE are not supported for ACL tables.

`WARN_UNSUPPORTED_ACL_TABLES_READ` was added in 8.0.22.

- Error number: 4010; Symbol: `ER_BINLOG_UNSAFE_ACL_TABLE_READ_IN_DML_DDL`; SQLSTATE: HY000
  
  Message: The statement is unsafe because it updates a table depending on ACL table read operation. As storage engine row locks are skipped for ACL table, it may not have same effect on source and replica.

`ER_BINLOG_UNSAFE_ACL_TABLE_READ_IN_DML_DDL` was added in 8.0.22.

- Error number: 4011; Symbol: `ER_STOP_REPLICA_MONITOR_IO_THREAD_TIMEOUT`; SQLSTATE: HY000
  
  Message: STOP REPLICA command execution is incomplete: Replica Monitor thread got the stop signal, thread is busy, Monitor thread will stop once the current task is complete.

`ER_STOP_REPLICA_MONITOR_IO_THREAD_TIMEOUT` was added in 8.0.23.

- Error number: 4012; Symbol: `ER_STARTING_REPLICA_MONITOR_IO_THREAD`; SQLSTATE: HY000
  
  Message: The Replica Monitor thread failed to start.

`ER_STARTING_REPLICA_MONITOR_IO_THREAD` was added in 8.0.23.

- Error number: 4013; Symbol: `ER_CANT_USE_ANONYMOUS_TO_GTID_WITH_GTID_MODE_NOT_ON`; SQLSTATE: HY000
  
  Message: Replication cannot start%%s with `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID>` as this server uses `@@GLOBAL.GTID_MODE <> ON`.

`ER_CANT_USE_ANONYMOUS_TO_GTID_WITH_GTID_MODE_NOT_ON` was added in 8.0.23.

- Error number: 4014; Symbol: `ER_CANT_COMBINE_ANONYMOUS_TO_GTID_AND_AUTOPOSITION`; SQLSTATE: HY000
  
  Message: The options `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID>` and `SOURCE_AUTO_POSITION = 1` cannot be used together.

`ER_CANT_COMBINE_ANONYMOUS_TO_GTID_AND_AUTOPOSITION` was added in 8.0.23.
• Error number: 4015; Symbol: 
ER_ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS_REQUIRES_GTID_MODE_ON; SQLSTATE: HY000

Message: CHANGE REPLICAION SOURCE TO ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID> cannot be executed because @@GLOBAL.GTID_MODE <> ON.

ER_ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS_REQUIRES_GTID_MODE_ON was added in 8.0.23.

• Error number: 4016; Symbol: ER_SQL_SLAVE_SKIP_COUNTER_USED_WITH_GTID_MODE_ON; SQLSTATE: HY000

Message: The value of sql_slave_skip_counter will only take effect for channels running with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS <> OFF.

ER_SQL_SLAVE_SKIP_COUNTER_USED_WITH_GTID_MODE_ON was added in 8.0.23, removed after 8.0.25.

• Error number: 4016; Symbol: ER_SQL_REPLICA_SKIP_COUNTER_USED_WITH_GTID_MODE_ON; SQLSTATE: HY000

Message: The value of sql_replica_skip_counter will only take effect for channels running with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS <> OFF.

ER_SQL_REPLICA_SKIP_COUNTER_USED_WITH_GTID_MODE_ON was added in 8.0.26.

• Error number: 4017; Symbol: 
ER_USING_ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS_AS_LOCAL_OR_UUID; SQLSTATE: HY000

Message: Using ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS creates limitations on the replication topology - you cannot fail over between downstream and upstream servers. Only use this option if it is not possible to enable GTIDs on the source, for instance, because of lack of permissions. If possible, use the procedure for enabling GTID transactions online instead, as described in the documentation.

ER_USING_ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS_AS_LOCAL_OR_UUID was added in 8.0.23.

• Error number: 4018; Symbol: 
ER_CANT_SET_ANONYMOUS_TO_GTID_AND_WAIT_UNTIL_SQL_THD_AFTER_GTIDS; SQLSTATE: HY000

Message: WAIT_UNTIL_SQL_THREAD_AFTER_GTIDS cannot be used on a channel configured with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID>

ER_CANT_SET_ANONYMOUS_TO_GTID_AND_WAIT_UNTIL_SQL_THD_AFTER_GTIDS was added in 8.0.23.

• Error number: 4019; Symbol: 
ER_CANT_SET_SQL_AFTER_OR_BEFORE_GTIDS_WITH_ANONYMOUS_TO_GTID; SQLSTATE: HY000

Message: The SQL_AFTER_GTIDS or SQL_BEFORE_GTIDS clauses for START REPLICA cannot be used when the replication channel is configured with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID>.
ER_CANT_SET_SQL_AFTER_OR_BEFORE_GTIDS_WITH_ANONYMOUS_TO_GTID was added in 8.0.23.

• Error number: 4020; Symbol: ER_ANONYMOUS_TO_GTID_UUID_SAME_AS_GROUP_NAME; SQLSTATE: HY000

Message: Replication '%s' is configured with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = <UUID> where the UUID value is equal to the group_replication_group_name

ER_ANONYMOUS_TO_GTID_UUID_SAME_AS_GROUP_NAME was added in 8.0.23.

• Error number: 4021; Symbol: ER_CANT_USE_SAME_UUID_AS_GROUP_NAME; SQLSTATE: HY000

Message: CHANGE REPLICATION SOURCE TO ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = <UUID> cannot be executed because the UUID value is equal to the group_replication_group_name.

ER_CANT_USE_SAME_UUID_AS_GROUP_NAME was added in 8.0.23.

• Error number: 4022; Symbol: ER_GRP_RPL_RECOVERY_CHANNEL_STILL_RUNNING; SQLSTATE: HY000

Message: The group_replication_recovery channel is still running, most likely it is waiting for a database/table lock, which is preventing the channel from stopping. Please check database/table locks, including the ones created by backup tools.

ER_GRP_RPL_RECOVERY_CHANNEL_STILL_RUNNING was added in 8.0.23.

• Error number: 4023; Symbol: ER_INNODB_INVALID_AUTOEXTEND_SIZE_VALUE; SQLSTATE: HY000

Message: AUTOEXTEND_SIZE should be a multiple of %uM

ER_INNODB_INVALID_AUTOEXTEND_SIZE_VALUE was added in 8.0.23.

• Error number: 4024; Symbol: ER_INNODB_INCOMPATIBLE_WITH_TABLESPACE; SQLSTATE: HY000

Message: InnoDB: "%s" not allowed with general tablespaces

ER_INNODB_INCOMPATIBLE_WITH_TABLESPACE was added in 8.0.23.

• Error number: 4025; Symbol: ER_INNODB_AUTOEXTEND_SIZE_OUT_OF_RANGE; SQLSTATE: HY000

Message: AUTOEXTEND_SIZE value should be between %uM and %uM

ER_INNODB_AUTOEXTEND_SIZE_OUT_OF_RANGE was added in 8.0.23.

• Error number: 4026; Symbol: ER_CANNOT_USE_AUTOEXTEND_SIZE_CLAUSE; SQLSTATE: HY000

Message: AUTOEXTEND_SIZE clause is not valid for %s tablespace.

ER_CANNOT_USE_AUTOEXTEND_SIZE_CLAUSE was added in 8.0.23.

• Error number: 4027; Symbol: ER_ROLE_GRANTED_TO_ITSELF; SQLSTATE: HY000

Message: User account %s is directly or indirectly granted to the role %s. The GRANT would create a loop

ER_ROLE_GRANTED_TO_ITSELF was added in 8.0.23.
• Error number: **4028**; Symbol: ER_TABLE_MUST_HAVE_A_VISIBLE_COLUMN; SQLSTATE: HY000
  Message: A table must have at least one visible column.
  
  ER_TABLE_MUST_HAVE_A_VISIBLE_COLUMN was added in 8.0.23.

• Error number: **4029**; Symbol: ER_INNODB_COMPRESSION_FAILURE; SQLSTATE: HY000
  Message: Compression failed with the following error : %s
  
  ER_INNODB_COMPRESSION_FAILURE was added in 8.0.23.

• Error number: **4030**; Symbol: ER_WARN_ASYNC_CONN_FAILOVER_NETWORK_NAMESPACE; SQLSTATE: HY000
  Message: The parameter network_namespace is reserved for future use. Please use the CHANGE REPLICATION SOURCE command to set channel network_namespace parameter.
  
  ER_WARNASYNC_CONN_FAILOVER_NETWORK_NAMESPACE was added in 8.0.23.

• Error number: **4031**; Symbol: ER_CLIENT_INTERACTION_TIMEOUT; SQLSTATE: HY000
  Message: The client was disconnected by the server because of inactivity. See wait_timeout and interactive_timeout for configuring this behavior.
  
  ER_CLIENT_INTERACTION_TIMEOUT was added in 8.0.24.

• Error number: **4032**; Symbol: ER INVALID CAST TO GEOMETRY; SQLSTATE: 22S01
  Message: Invalid cast from %s to %s.
  
  ER INVALID CAST TO GEOMETRY was added in 8.0.24.

• Error number: **4033**; Symbol: ER INVALID CAST POLYGON RING DIRECTION; SQLSTATE: 22S04
  Message: Invalid cast from %s to %s. A polygon ring is in the wrong direction.
  
  ER INVALID CAST POLYGON RING DIRECTION was added in 8.0.24.

• Error number: **4034**; Symbol: ER GIS DIFFERENT SRIDS AGGREGATION; SQLSTATE: 22S05
  Message: Arguments to function %s contains geometries with different SRIDs: %u and %u. All geometries must have the same SRID.
  
  ER GIS DIFFERENT SRIDS AGGREGATION was added in 8.0.24.

• Error number: **4035**; Symbol: ER RELOAD KEYRING FAILURE; SQLSTATE: HY000
  Message: Keyring reload failed. Please check error log for more details.
  
  ER RELOAD KEYRING FAILURE was added in 8.0.24.

• Error number: **4036**; Symbol: ER SDI GET KEYS INVALID TABLESPACE; SQLSTATE: HY000
  Message: Tablespace '%s' is invalid for SDI operations.
  
  ER SDI GET KEYS INVALID TABLESPACE was added in 8.0.24.

• Error number: **4037**; Symbol: ER CHANGE RPL SRC WRONG COMPRESSION ALGORITHM SIZE; SQLSTATE: HY000
Message: Value too long setting SOURCE_COMPRESSION_ALGORITHMS option to a %d chars long string for channel '%s'.

`ER_CHANGE_RPL_SRC_WRONG_COMPRESSION_ALGORITHM_SIZE` was added in 8.0.24.

• Error number: 4038; Symbol: `ER_WARN_DEPRECATED_TLS_VERSION_FOR_CHANNEL_CLI`; SQLSTATE: `HY000`

Message: A deprecated TLS version %s is enabled for channel %s. Please use TLSv1.2 or higher.

`ER_WARN_DEPRECATED_TLS_VERSION_FOR_CHANNEL_CLI` was added in 8.0.26, removed after 8.0.27.

• Error number: 4039; Symbol: `ER_CANT_USESAME_UUID_AS_VIEW_CHANGE_UUID`; SQLSTATE: `HY000`

Message: CHANGE REPLICACTION SOURCE TO ASSIGN_GTIDS_TO_ANONOMOUS_TRANSACTIONS = <UUID> cannot be executed because the UUID value is equal to the group_replication_view_change_uuid.

`ER_CANT_USESAME_UUID_AS_VIEW_CHANGE_UUID` was added in 8.0.26.

• Error number: 4040; Symbol: `ER_ANONYMOUS_TO_GTID_UUIDSAME_AS_VIEW_CHANGE_UUID`; SQLSTATE: `HY000`

Message: Replication '%s' is configured with ASSIGN_GTIDS_TO_ANONOMOUS_TRANSACTIONS = <UUID> where the UUID value is equal to the group_replication_view_change_uuid

`ER_ANONYMOUS_TO_GTID_UUIDSAME_AS_VIEW_CHANGE_UUID` was added in 8.0.26.

• Error number: 4041; Symbol: `ER_GRP_RPL_VIEWCHANGE_UUID_FAIL_GET_VARIABLE`; SQLSTATE: `HY000`

Message: Unable to retrieve group_replication_view_change_uuid variable during server checks on replication operations.

`ER_GRP_RPL_VIEWCHANGE_UUID_FAIL_GET_VARIABLE` was added in 8.0.26.

• Error number: 4042; Symbol: `ER_WARN_AUDITLOG_MAXSIZE_AND_PRUNESCONDS`; SQLSTATE: `HY000`

Message: Both audit_log_max_size and audit_log_prune_seconds are set to non-zero. audit_log_max_size takes precedence and audit_log_prune_seconds is ignored.

`ER_WARN_AUDITLOG_MAXSIZE_AND_PRUNESCONDS` was added in 8.0.26.

• Error number: 4043; Symbol: `ER_WARN_AUDITLOG_MAXSIZE_CLOSE_TO_ROTATERON_SIZE`; SQLSTATE: `HY000`

Message: audit_log_rotate_on_size is not granular enough for the value of audit_log_max_size supplied. Should be at least %d times smaller.

`ER_WARN_AUDITLOG_MAXSIZE_CLOSE_TO_ROTATERON_SIZE` was added in 8.0.26.
• Error number: 4044; Symbol: ER_KERBEROS_CREATE_USER; SQLSTATE: HY000
  Message: Create/Alter user has failed. Configured user realm as authentication string is empty, Please make sure to configure authentication string as user realm.
  ER_KERBEROS_CREATE_USER was added in 8.0.26.

• Error number: 4045; Symbol: ER_INSTALL_PLUGIN_CONFLICT_CLIENT; SQLSTATE: HY000
  Message: Cannot install the %s plugin when the %s plugin is installed.
  ER_INSTALL_PLUGIN_CONFLICT_CLIENT was added in 8.0.26.

• Error number: 4046; Symbol: ER_DA_ERROR_LOG_COMPONENT_FLUSH_FAILED; SQLSTATE: HY000
  Message: %d error logging component(s) failed to flush. For file-based logs this can happen when the path or permissions of the log-file have changed. Failure to flush file-based logs may affect log-rotation.
  ER_DA_ERROR_LOG_COMPONENT_FLUSH_FAILED was added in 8.0.26.

• Error number: 4047; Symbol: ER_WARN_SQL_AFTER_MTS_GAPS_GAP_NOT_CALCULATED; SQLSTATE: HY000
  Message: The until clause SQL_AFTER_MTS_GAPS is being used for channel '%s' when GTID_MODE = ON and SOURCE_AUTO_POSITION=1 meaning the server did not compute internally what gaps may exist in the relay log transaction execution. To close any execution gaps use either the SQL_BEFORE_GTIDS or SQL_AFTER_GTIDS until clause.
  ER_WARN_SQL_AFTER_MTS_GAPS_GAP_NOT_CALCULATED was added in 8.0.26.

• Error number: 4048; Symbol: ER_INVALID_ASSIGNMENT_TARGET; SQLSTATE: 42000
  Message: Invalid target for assignment in INSERT or UPDATE statement '%s'.
  ER_INVALID_ASSIGNMENT_TARGET was added in 8.0.26.

• Error number: 4049; Symbol: ER_OPERATION_NOT_ALLOWED_ON_GR_SECONDARY; SQLSTATE: HY000
  Message: This operation cannot be performed on a Group Replication secondary member, it must be done on the group primary.
  ER_OPERATION_NOT_ALLOWED_ON_GR_SECONDARY was added in 8.0.26.

• Error number: 4050; Symbol: ER_GRP_RPL_FAILOVER_CHANNEL_STATUS_PROPAGATION; SQLSTATE: HY000
  Message: Unable to propagate the SOURCE_CONNECTION_AUTO_FAILOVER value for channel '%s' to group replication members. Please retry the operation.
  ER_GRP_RPL_FAILOVER_CHANNEL_STATUS_PROPAGATION was added in 8.0.26.

• Error number: 4051; Symbol: ER_WARN_AUDIT_LOG_FORMAT_UNIX_TIMESTAMP_ONLY_WHEN_JSON; SQLSTATE: HY000
  Message: audit_log_format_unix_timestamp is applicable only when audit_log_format = JSON.
  ER_WARN_AUDIT_LOG_FORMAT_UNIX_TIMESTAMP_ONLY_WHEN_JSON was added in 8.0.26.
• Error number: 4052; Symbol: ER_INVALID_MFA_PLUGIN_SPECIFIED; SQLSTATE: HY000
Message: Invalid plugin "%s" specified as %d factor during "%s".

ER_INVALID_MFA_PLUGIN_SPECIFIED was added in 8.0.27.

• Error number: 4053; Symbol: ER_IDENTIFIED_BY_UNSUPPORTED; SQLSTATE: HY000
Message: IDENTIFIED BY clause during "%s" not supported for plugin "%s".

ER_IDENTIFIED_BY_UNSUPPORTED was added in 8.0.27.

• Error number: 4054; Symbol: ER_INVALID_PLUGIN_FOR_REGISTRATION; SQLSTATE: HY000
Message: This operation is not supported for plugin "%s".

ER_INVALID_PLUGIN_FOR_REGISTRATION was added in 8.0.27.

• Error number: 4055; Symbol: ER_PLUGIN_REQUIRES_REGISTRATION; SQLSTATE: HY000
Message: Authentication plugin requires registration. Please refer ALTER USER syntax or set --fido-register-factor command line option to do registration.

ER_PLUGIN_REQUIRES_REGISTRATION was added in 8.0.27.

• Error number: 4056; Symbol: ER_MFA_METHOD_EXISTS; SQLSTATE: HY000
Message: %d factor authentication method exists. Please do ALTER USER... DROP %d factor before doing this operation OR do ALTER USER... MODIFY %d factor... to modify existing %d factor authentication method.

ER_MFA_METHOD_EXISTS was added in 8.0.27.

• Error number: 4057; Symbol: ER_MFA_METHOD_NOT_EXISTS; SQLSTATE: HY000
Message: %d factor authentication method doesn't exist. Please do ALTER USER... ADD %d factor... before doing this operation.

ER_MFA_METHOD_NOT_EXISTS was added in 8.0.27.

• Error number: 4058; Symbol: ER_AUTHENTICATION_POLICY_MISMATCH; SQLSTATE: HY000
Message: %d factor authentication method does not match against authentication policy. Please refer @@authentication_policy system variable.

ER_AUTHENTICATION_POLICY_MISMATCH was added in 8.0.27.

• Error number: 4059; Symbol: ER_PLUGIN_REGISTRATION_DONE; SQLSTATE: HY000
Message: The registration for %d factor authentication method is already completed. You cannot perform registration multiple times.

ER_PLUGIN_REGISTRATION_DONE was added in 8.0.27.
• Error number: 4060; Symbol: ER_INVALID_USER_FOR_REGISTRATION; SQLSTATE: HY000

Message: The registration operation is not allowed for user '%s'@'%s'. The operation can only be performed in user's own session.

ER_INVALID_USER_FOR_REGISTRATION was added in 8.0.27.

• Error number: 4061; Symbol: ER_USER_REGISTRATION_FAILED; SQLSTATE: HY000

Message: Authentication plugin's registration failed.

ER_USER_REGISTRATION_FAILED was added in 8.0.27.

• Error number: 4062; Symbol: ER_MFA_METHODS_INVALID_ORDER; SQLSTATE: HY000

Message: %d factor authentication method should be added before %d factor authentication method.

ER_MFA_METHODS_INVALID_ORDER was added in 8.0.27.

• Error number: 4063; Symbol: ER_MFA_METHODS_IDENTICAL; SQLSTATE: HY000

Message: Authentication factor should be different.

ER_MFA_METHODS_IDENTICAL was added in 8.0.27.

• Error number: 4064; Symbol: ER_INVALID_MFA_OPERATIONS_FOR_PASSWORDLESS_USER; SQLSTATE: HY000

Message: The operation "%s" cannot be performed for user '%s'@'%s' configured to connect without a password.

ER_INVALID_MFA_OPERATIONS_FOR_PASSWORDLESS_USER was added in 8.0.27.

• Error number: 4065; Symbol: ER_CHANGE_REPLICATION_SOURCE_NO_OPTIONS_FOR_GTID_ONLY; SQLSTATE: HY000

Message: GTIDONLY cannot be enabled for replication channel '%s'. You need GTID MODE = ON, SOURCE_AUTO_POSITION = 1 and REQUIRE_ROW_FORMAT = 1.

ER_CHANGE_REPLICATION_SOURCE_NO_OPTIONS_FOR_GTID_ONLY was added in 8.0.27.

• Error number: 4066; Symbol: ER_CHANGE_REP_SOURCE_CANT_DISABLE_REQ_ROW_FORMAT_WITH_GTID_ONLY; SQLSTATE: HY000

Message: REQUIRE_ROW_FORMAT cannot be disabled for replication channel '%s' when GTID ONLY=1.

ER_CHANGE_REP_SOURCE_CANT_DISABLE_REQ_ROW_FORMAT_WITH_GTID_ONLY was added in 8.0.27.
• Error number: 4067; Symbol: 
  ER_CHANGE_REP_SOURCE_CANT_DISABLE_AUTO_POSITION_WITH_GTID_ONLY; SQLSTATE: HY000
  Message: SOURCE_AUTO_POSITION cannot be disabled for replication channel '%s' when GTID_ONLY=1.
  ER_CHANGE_REP_SOURCE_CANT_DISABLE_AUTO_POSITION_WITH_GTID_ONLY was added in 8.0.27.

• Error number: 4068; Symbol: 
  ER_CHANGE_REP_SOURCE_CANT_DISABLE_GTID_ONLY_WITHOUT_POSITIONS; SQLSTATE: HY000
  Message: When disabling GTID_ONLY and SOURCE_AUTO_POSITION FOR CHANNEL '%s' you must provide SOURCE_LOG_FILE and SOURCE_LOG_POS as source positions are invalid.
  ER_CHANGE_REP_SOURCE_CANT_DISABLE_GTID_ONLY_WITHOUT_POSITIONS was added in 8.0.27.

• Error number: 4069; Symbol: 
  ER_CHANGE_REP_SOURCE_CANT_DISABLE_AUTO_POS_WITHOUT_POSITIONS; SQLSTATE: HY000
  Message: When disabling SOURCE_AUTO_POSITION FOR CHANNEL '%s' you must provide SOURCE_LOG_FILE and SOURCE_LOG_POS as source positions are invalid.
  ER_CHANGE_REP_SOURCE_CANT_DISABLE_AUTO_POS_WITHOUT_POSITIONS was added in 8.0.27.

• Error number: 4070; Symbol: 
  ER_CHANGE_REP_SOURCE_GR_CHANNEL_WITH_GTID_MODE_NOT_ON; SQLSTATE: HY000
  Message: When configuring a group replication channel you must do it when GTID_MODE = ON.
  ER_CHANGE_REP_SOURCE_GR_CHANNEL_WITH_GTID_MODE_NOT_ON was added in 8.0.27.

• Error number: 4071; Symbol: 
  ER_CANT_USE_GTID_ONLY_WITH_GTID_MODE_NOT_ON; SQLSTATE: HY000
  Message: Replication cannot start%s with GTID_ONLY = 1 as this server uses @@GLOBAL.GTID_MODE <> ON.
  ER_CANT_USE_GTID_ONLY_WITH_GTID_MODE_NOT_ON was added in 8.0.27.

• Error number: 4072; Symbol: 
  ER_WARN_C_DISABLE_GTID_ONLY_WITH_SOURCE_AUTO_POS_INVALID_POS; SQLSTATE: HY000
  Message: The replication positions relative to the source may be out-of-date on channel '%s', due to the use of GTID_ONLY=1. The out-of-date positions can still be used in some cases so, in order to update them, we suggest that you start the replication to receive and apply at least one transaction, which will set the positions to valid values.
  ER_WARN_C_DISABLE_GTID_ONLY_WITH_SOURCE_AUTO_POS_INVALID_POS was added in 8.0.27.

• Error number: 4073; Symbol: 
  ER_DA_SSL_FIPS_MODE_ERROR; SQLSTATE: HY000
  Message: SSL fips mode error: %s
  ER_DA_SSL_FIPS_MODE_ERROR was added in 8.0.27.

• Error number: 4074; Symbol: 
  ER_VALUE_OUT_OF_RANGE; SQLSTATE: HY000
Message: %s=%llu is outside the valid range [%llu,%llu]. %llu will be used.

ER_VALUE_OUT_OF_RANGE was added in 8.0.27.

- Error number: **4075**; Symbol: ER_FULLTEXT_WITH_ROLLUP; SQLSTATE: HY000
  Message: MATCH does not support ROLLUP columns.
  ER_FULLTEXT_WITH_ROLLUP was added in 8.0.28.

- Error number: **4076**; Symbol: ER_REGEXP_MISSING_RESOURCE; SQLSTATE: HY000
  Message: Missing locale resource in regular expression library.
  ER_REGEXP_MISSING_RESOURCE was added in 8.0.28.

- Error number: **4077**; Symbol: ER_WARN_REGEXP_USING_DEFAULT; SQLSTATE: HY000
  Message: Regular expression library used default (root) locale.
  ER_WARN_REGEXP_USING_DEFAULT was added in 8.0.28.

- Error number: **4078**; Symbol: ER_REGEXP_MISSING_FILE; SQLSTATE: HY000
  Message: Missing data file in regular expression library.
  ER_REGEXP_MISSING_FILE was added in 8.0.28.

- Error number: **4079**; Symbol: ER_WARN_DEPRECATED_COLLATION; SQLSTATE: HY000
  Message: '%s' is a collation of the deprecated character set %s. Please consider using %s with an appropriate collation instead.
  ER_WARN_DEPRECATED_COLLATION was added in 8.0.28.

- Error number: **4080**; Symbol: ER_CONCURRENTPROCEDURE_USAGE; SQLSTATE: HY000
  Message: The %s was called when there was already another concurrent call to this procedure. No action was taken. Wait for other calls to %s to finish before retrying.
  ER_CONCURRENTPROCEDURE_USAGE was added in 8.0.28.

- Error number: **4081**; Symbol: ER_DA_GLOBAL_CONN_LIMIT; SQLSTATE: HY000
  ER_DA_GLOBAL_CONN_LIMIT was added in 8.0.28.

- Error number: **4082**; Symbol: ER_DA_CONN_LIMIT; SQLSTATE: HY000
  Message: Connection closed. Connection memory limit %llu bytes exceeded. Consumed %llu bytes.
  ER_DA_CONN_LIMIT was added in 8.0.28.

- Error number: **4083**; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE_INSTANT; SQLSTATE: HY000
  Message: Need to rebuild the table to change column type
**ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE_INSTANT** was added in 8.0.28.

- Error number: **4084**; Symbol: **ER_WARN_SF_UDF_NAME_COLLISION**; SQLSTATE: **HY000**
  
  Message: This function '%s' has the same name as a loadable function (UDF). To invoke the stored function, it is necessary to qualify it with the schema name.

  **ER_WARN_SF_UDF_NAME_COLLISION** was added in 8.0.28.

- Error number: **4085**; Symbol: **ER_CANNOT_PURGE_BINLOG_WITH_BACKUP_LOCK**; SQLSTATE: **HY000**
  
  Message: Could not purge binary logs since another session is executing LOCK INSTANCE FOR BACKUP. Wait for that session to release the lock.

  **ER_CANNOT_PURGE_BINLOG_WITH_BACKUP_LOCK** was added in 8.0.28.

- Error number: **4086**; Symbol: **ER_TOO_MANY_WINDOWS**; SQLSTATE: **HY000**
  
  Message: Too many windows in SELECT: %d. Maximum allowed is %d. Use named windows to share windows between window functions.

  **ER_TOO_MANY_WINDOWS** was added in 8.0.28.

- Error number: **4087**; Symbol: **ER_MYSQLBACKUP_CLIENT_MSG**; SQLSTATE: **HY000**
  
  Message: %s

  **ER_MYSQLBACKUP_CLIENT_MSG** was added in 8.0.28.

- Error number: **4088**; Symbol: **ER_COMMENT_CONTAINS_INVALID_STRING**; SQLSTATE: **HY000**
  
  Message: Comment for %s '%s' contains an invalid %s character string: '%s'.

  **ER_COMMENT_CONTAINS_INVALID_STRING** was added in 8.0.28.

- Error number: **4089**; Symbol: **ER_DEFINITION_CONTAINS_INVALID_STRING**; SQLSTATE: **HY000**
  
  Message: Definition of %s '%s.%s' contains an invalid %s character string: '%s'.

  **ER_DEFINITION_CONTAINS_INVALID_STRING** was added in 8.0.28.

- Error number: **4090**; Symbol: **ER_CANT_EXECUTE_COMMAND_WITH_ASSIGNED_GTID_NEXT**; SQLSTATE: **HY000**
  
  Message: Can't execute the given command when @@SESSION.GTID_NEXT == 'UUID:NUMBER'.

  **ER_CANT_EXECUTE_COMMAND_WITH_ASSIGNED_GTID_NEXT** was added in 8.0.28.

- Error number: **4091**; Symbol: **ER_XA_TEMP_TABLE**; SQLSTATE: **HY000**
  
  Message: XA: Temporary tables cannot be accessed inside XA transactions when xa_detach_on_prepare=ON

  **ER_XA_TEMP_TABLE** was added in 8.0.29.

- Error number: **4092**; Symbol: **ER_INNODB_MAX_ROW_VERSION**; SQLSTATE: **HY000**
  
  Message: Maximum row versions reached for table %s. No more columns can be added or dropped instantly. Please use COPY/INPLACE.
**ER_INNODB_MAX_ROW_VERSION** was added in 8.0.29.

- **Error number:** 4093; **Symbol:** ER_INNODB_INSTANT_ADD_NOT_SUPPORTED_MAX_SIZE; **SQLSTATE:** HY000
  
  Message: Column can't be added with ALGORITHM=INSTANT as after this max possible row size crosses max permissible row size. Try ALGORITHM=INPLACE/COPY.

**ER_INNODB_INSTANT_ADD_NOT_SUPPORTED_MAX_SIZE** was added in 8.0.29, removed after 8.0.31.

- **Error number:** 4094; **Symbol:** ER_OPERATION_NOT_ALLOWED WHILE PRIMARY CHANGE IS RUNNING; **SQLSTATE:** HY000
  
  Message: All queries have been blocked while function `group_replication_set_as_primary()` is executing. Please refer timeout parameter of function `group_replication_set_as_primary()`.

**ER_OPERATION_NOT_ALLOWED WHILE PRIMARY CHANGE IS RUNNING** was added in 8.0.29.

- **Error number:** 4095; **Symbol:** ER_WARN_DEPRECATED_DATETIME_DELIMITER; **SQLSTATE:** HY000
  
  Message: Delimiter '%s' in position %d in datetime value '%s' at row %d is deprecated. Prefer the standard '%c'.

**ER_WARN_DEPRECATED_DATETIME_DELIMITER** was added in 8.0.29.

- **Error number:** 4096; **Symbol:** ER_WARN_DEPRECATED_SUPERFLUOUS_DELIMITER; **SQLSTATE:** HY000
  
  Message: Delimiter '%s' in position %d in datetime value '%s' at row %d is superfluous and is deprecated. Please remove.

**ER_WARN_DEPRECATED_SUPERFLUOUS_DELIMITER** was added in 8.0.29.

- **Error number:** 4097; **Symbol:** ER_CANNOT_PERSIST_SENSITIVE_VARIABLES; **SQLSTATE:** HY000
  
  Message: Cannot persist SENSITIVE system variable '%s' because keyring component support is unavailable.

**ER_CANNOT_PERSIST_SENSITIVE_VARIABLES** was added in 8.0.29.

- **Error number:** 4098; **Symbol:** ER_WARN_CANNOT_SECURELY_PERSIST_SENSITIVE_VARIABLES; **SQLSTATE:** HY000
  
  Message: SENSITIVE system variable '%s' was persisted without encryption. Consider restarting server with keyring component support to persist SENSITIVE variables securely.

**ER_WARN_CANNOT_SECURELY_PERSIST_SENSITIVE_VARIABLES** was added in 8.0.29.

- **Error number:** 4099; **Symbol:** ER_WARN_TRG_ALREADY_EXISTS; **SQLSTATE:** HY000
  
  Message: Trigger '%s' already exists on the table '%s'='%s'.

**ER_WARN_TRG_ALREADY_EXISTS** was added in 8.0.29.
• Error number: 4100; Symbol: ER_IF_NOT_EXISTS_UNSUPPORTED_TRG_EXISTS_ON_DIFFERENT_TABLE; SQLSTATE: HY000
Message: Trigger '%s'.%'s' already exists on a different table. The 'IF NOT EXISTS' clause is only supported for triggers associated with the same table.
ER_IF_NOT_EXISTS_UNSUPPORTED_TRG_EXISTS_ON_DIFFERENT_TABLE was added in 8.0.29.

• Error number: 4101; Symbol: ER_IF_NOT_EXISTS_UNSUPPORTED_UDF_NATIVE_FCT_NAME_COLLISION; SQLSTATE: HY000
Message: This function '%s' has the same name as a native function. The 'IF NOT EXISTS' clause is not supported while creating a loadable function with the same name as a native function.
ER_IF_NOT_EXISTS_UNSUPPORTED_UDF_NATIVE_FCT_NAME_COLLISION was added in 8.0.29.

• Error number: 4102; Symbol: ER_SET_PASSWORD_AUTH_PLUGIN_ERROR; SQLSTATE: HY000
Message: SET PASSWORD has no significance for user '%s'@'%s' as the authentication method used doesn't store authentication data in the MySQL server. Please consider using ALTER USER instead if you want to change authentication parameters.
ER_SET_PASSWORD_AUTH_PLUGIN_ERROR was added in 8.0.29.

• Error number: 4105; Symbol: ER_SRS_INVALID_LATITUDE_OF_ORIGIN; SQLSTATE: SR002
Message: Latitude of origin must be within [-90, 90] degrees, specified in the SRS angular unit.
ER_SRS_INVALID_LATITUDE_OF_ORIGIN was added in 8.0.30.

• Error number: 4106; Symbol: ER_SRS_INVALID_LONGITUDE_OF_ORIGIN; SQLSTATE: SR002
Message: Longitude of origin must be within (-180, 180] degrees, specified in the SRS angular unit.
ER_SRS_INVALID_LONGITUDE_OF_ORIGIN was added in 8.0.30.

• Error number: 4107; Symbol: ER_SRS_UNUSED_PROJ_PARAMETER_PRESENT; SQLSTATE: SR002
Message: The spatial reference system definition for SRID %u contains unused projection parameter "%s".
ER_SRS_UNUSED_PROJ_PARAMETER_PRESENT was added in 8.0.30.

• Error number: 4108; Symbol: ER_GIPK_COLUMN_EXISTS; SQLSTATE: HY000
Message: Failed to generate invisible primary key. Column 'my_row_id' already exists.
ER_GIPK_COLUMN_EXISTS was added in 8.0.30.

• Error number: 4109; Symbol: ER_GIPK_FAILED_AUTOINC_COLUMN_EXISTS; SQLSTATE: HY000
Message: Failed to generate invisible primary key. Auto-increment column already exists.
ER_GIPK_FAILED_AUTOINC_COLUMN_EXISTS was added in 8.0.30.
• Error number: 4110; Symbol: ER_GIPK_COLUMN_ALTER_NOT_ALLOWED; SQLSTATE: HY000
Message: Altering generated invisible primary key column 'my_row_id' is not allowed.
ER_GIPK_COLUMN_ALTER_NOT_ALLOWED was added in 8.0.30.

• Error number: 4111; Symbol: ER_DROP_PK_COLUMN_TO_DROP_GIPK; SQLSTATE: HY000
Message: Please drop primary key column to be able to drop generated invisible primary key.
ER_DROP_PK_COLUMN_TO_DROP_GIPK was added in 8.0.30.

• Error number: 4112; Symbol: ER_CREATE_SELECT_WITH_GIPK_DISALLOWED_IN_SBR; SQLSTATE: HY000
Message: Generating an invisible primary key for a table created using CREATE TABLE ... SELECT ... is disallowed when binlog_format=STATEMENT. It cannot be guaranteed that the SELECT retrieves rows in the same order on source and replica. Therefore, it cannot be guaranteed that the value generated for the generated implicit primary key column will be the same on source and replica for all rows. Use binlog_format=ROW or MIXED to execute this statement.
ER_CREATE_SELECT_WITH_GIPK_DISALLOWED_IN_SBR was added in 8.0.30.

• Error number: 4113; Symbol: ER_DA_EXPIRE_LOGS_DAYS_IGNORED; SQLSTATE: HY000
Message: The option expire_logs_days cannot be used together with option binlog_expire_logs_seconds. To set one, first unset the other by setting it to 0.
ER_DA_EXPIRE_LOGS_DAYS_IGNORED was added in 8.0.30.

• Error number: 4114; Symbol: ER_CTE_RECURSIVE_NOT_UNION; SQLSTATE: HY000
Message: Recursive table reference in EXCEPT or INTERSECT operand is not allowed.
ER_CTE_RECURSIVE_NOT_UNION was added in 8.0.31.

• Error number: 4115; Symbol: ER_COMMAND_BACKEND_FAILED_TO_FETCH_SECURITY_CTX; SQLSTATE: HY000
Message: Error when trying to fetch information from security context object, when trying to connect the server.
ER_COMMAND_BACKEND_FAILED_TO_FETCH_SECURITY_CTX was added in 8.0.31.

• Error number: 4116; Symbol: ER_COMMAND_SERVICE_BACKEND_FAILED; SQLSTATE: HY000
Message: Error in command service backend interface, because of: "%s"
ER_COMMAND_SERVICE_BACKEND_FAILED was added in 8.0.31.

• Error number: 4117; Symbol: ER_CLIENT_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS; SQLSTATE: HY000
Message: The PRIVILEGE_CHECKS_USER for channel '%s' would need FILE privilege to execute a LOAD DATA INFILE statement replicated in statement format. Consider using binlog_format=ROW on source. If the replicated events are trusted, recover from the failure by temporarily granting FILE to the PRIVILEGE_CHECKS_USER.
ER_CLIENT_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS was added in 8.0.31.
- Error number: 4118; Symbol: ER_GROUP_REPLICATION_FORCE_MEMBERS_COMMAND_FAILURE; SQLSTATE: HY000
  Message: The 'SET GLOBAL group_replication_force_members=%s' command encountered a failure. %s
  ER_GROUP_REPLICATION_FORCE_MEMBERS_COMMAND_FAILURE was added in 8.0.31.

- Error number: 4119; Symbol: ER_WARN_DEPRECATED_IDENT; SQLSTATE: HY000
  Message: Using %s as unquoted identifier is deprecated, please use quotes or rename the identifier.
  ER_WARN_DEPRECATED_IDENT was added in 8.0.31.

- Error number: 4120; Symbol: ER_INTERSECT_ALL_MAX_DUPLICATES_EXCEEDED; SQLSTATE: HY000
  Message: Max number of duplicate rows in INTERSECT ALL exceeded.
  ER_INTERSECT_ALL_MAX_DUPLICATES_EXCEEDED was added in 8.0.31.

- Error number: 4121; Symbol: ER_TP_QUERY_THRS_PER_GRP_EXCEEDS_TXN_THR_LIMIT; SQLSTATE: HY000
  Message: Query threads count(%u) exceeds transaction threads limit(%u) per group. Please use query threads count per group smaller or equal to max transaction threads limit per group.
  ER_TP_QUERY_THRS_PER_GRP_EXCEEDS_TXN_THR_LIMIT was added in 8.0.31.

- Error number: 4122; Symbol: ER_BAD_TIMESTAMP_FORMAT; SQLSTATE: HY000
  Message: Invalid timestamp format in %s udf.
  ER_BAD_TIMESTAMP_FORMAT was added in 8.0.31.

- Error number: 4123; Symbol: ER_SHAPE_PREDICTION_UDF; SQLSTATE: HY000
  Message: SHAPE_PREDICTION UDF %s got error because of %s.
  ER_SHAPE_PREDICTION_UDF was added in 8.0.31.

- Error number: 4124; Symbol: ER_SRS_INVALID_HEIGHT; SQLSTATE: SR002
  Message: Height parameter must be non negative.
  ER_SRS_INVALID_HEIGHT was added in 8.0.32.

- Error number: 4125; Symbol: ER_SRS_INVALID_SCALING; SQLSTATE: SR002
  Message: Scaling parameter must be non negative.
  ER_SRS_INVALID_SCALING was added in 8.0.32.

- Error number: 4126; Symbol: ER_SRS_INVALID_ZONE_WIDTH; SQLSTATE: SR002
  Message: Zone width parameter must be an integer between 1-60.
  ER_SRS_INVALID_ZONE_WIDTH was added in 8.0.32.
• Error number: 4127; Symbol: ER_SRS_INVALID_LATITUDE_POLAR_STERE_VAR_A; SQLSTATE: SR002
  Message: Latitude of origin must be +90 degrees, specified in the SRS angular unit, in Polar Stereographic (variant A) projection method (EPSG:9810).
  ER_SRS_INVALID_LATITUDE_POLAR_STERE_VAR_A was added in 8.0.32.

• Error number: 4128; Symbol: ER_WARN_DEPRECATED_CLIENT_NO_SCHEMA_OPTION; SQLSTATE: HY000
  Message: The client is using a deprecated CLIENT_NO_SCHEMA client option. CLIENT_NO_SCHEMA will be removed in a future release.
  ER_WARN_DEPRECATED_CLIENT_NO_SCHEMA_OPTION was added in 8.0.32.

• Error number: 4129; Symbol: ER_TABLE_NOT_EMPTY; SQLSTATE: HY000
  Message: Table '%s' is not empty.
  ER_TABLE_NOT_EMPTY was added in 8.0.32.

• Error number: 4130; Symbol: ER_TABLE_NO_PRIMARY_KEY; SQLSTATE: HY000
  Message: Table '%s' has no primary key.
  ER_TABLE_NO_PRIMARY_KEY was added in 8.0.32.

• Error number: 4131; Symbol: ER_TABLE_IN_SHARED_TABLESPACE; SQLSTATE: HY000
  Message: Table '%s' is in a shared tablespace.
  ER_TABLE_IN_SHARED_TABLESPACE was added in 8.0.32.

• Error number: 4132; Symbol: ER_INDEX_OTHER_THAN_PK; SQLSTATE: HY000
  Message: Table '%s' has indexes other than primary key.
  ER_INDEX_OTHER_THAN_PK was added in 8.0.32.

• Error number: 4133; Symbol: ER_LOAD_BULK_DATA_UNSORTED; SQLSTATE: HY000
  Message: [IN PRIMARY KEY ORDER] specified but data not sorted: LOAD BULK DATA into table '%s' failed: %s
  ER_LOAD_BULK_DATA_UNSORTED was added in 8.0.32.

• Error number: 4134; Symbol: ER_BULK_EXECUTOR_ERROR; SQLSTATE: HY000
  Message: Bulk executor error: %s
  ER_BULK_EXECUTOR_ERROR was added in 8.0.32.

• Error number: 4135; Symbol: ER_BULK_READER_LIBCURL_INIT_FAILED; SQLSTATE: HY000
  Message: Bulk reader failed to initialize libcurl
  ER_BULK_READER_LIBCURL_INIT_FAILED was added in 8.0.32.

• Error number: 4136; Symbol: ER_BULK_READER_LIBCURL_ERROR; SQLSTATE: HY000
Message: Bulk reader got libcurl error: %s

ER_BULK_READER_LIBCURL_ERROR was added in 8.0.32.

• Error number: 4137; Symbol: ER_BULK_READER_SERVER_ERROR; SQLSTATE: HY000

Message: Bulk reader got error response from server: %ld

ER_BULK_READER_SERVER_ERROR was added in 8.0.32.

• Error number: 4138; Symbol: ER_BULK_READER_COMMUNICATION_ERROR; SQLSTATE: HY000

Message: Bulk reader got error in communication with source server, check the error log for additional details.

ER_BULK_READER_COMMUNICATION_ERROR was added in 8.0.32.

• Error number: 4139; Symbol: ER_BULK_LOAD_DATA_FAILED; SQLSTATE: HY000

Message: Bulk loader failed, mysql_load->load returned an error, check the error log for additional details.

ER_BULK_LOAD_DATA_FAILED was added in 8.0.32.

• Error number: 4140; Symbol: ER_BULK_LOADER_COLUMN_TOO_BIG_FOR_LEFTOVER_BUFFER; SQLSTATE: HY000

Message: CSV column too big for leftover buffer.

ER_BULK_LOADER_COLUMN_TOO_BIG_FOR_LEFTOVER_BUFFER was added in 8.0.32.

• Error number: 4141; Symbol: ER_BULK_LOADER_COMPONENT_ERROR; SQLSTATE: HY000

Message: Bulk loader component error: %s

ER_BULK_LOADER_COMPONENT_ERROR was added in 8.0.32.

• Error number: 4142; Symbol:
ER_BULK_LOADER_FILE_CONTAINS_LESS_LINES_THAN_IGNORE_CLAUSE; SQLSTATE: HY000

Message: The first file being loaded contained less lines than the ignore clause

ER_BULK_LOADER_FILE_CONTAINS_LESS_LINES_THAN_IGNORE_CLAUSE was added in 8.0.32.

• Error number: 4143; Symbol: ER_BULK_PARSER_MISSING_ENCLOSED_BY; SQLSTATE: HY000

Message: Missing ENCLOSED BY character at row %ld in file '%s'. Add OPTIONALLY to the ENCLOSED BY clause to allow this input.

ER_BULK_PARSER_MISSING_ENCLOSED_BY was added in 8.0.32.

• Error number: 4144; Symbol: ER_BULK_PARSER_ROW_BUFFER_MAX_TOTAL_COLS_EXCEEDED; SQLSTATE: HY000

Message: The number of input columns that need to be buffered for parsing exceeded predefined buffer max size for file '%s'.

ER_BULK_PARSER_ROW_BUFFER_MAX_TOTAL_COLS_EXCEEDED was added in 8.0.32.
• Error number: 4145; Symbol: `ER_BULK_PARSER_COPY_BUFFER_SIZE_EXCEEDED`; SQLSTATE: HY000
Message: The column data that needed to be copied due to escaped characters exceeded the size of the internal copy buffer for file '%s'.

`ER_BULK_PARSER_COPY_BUFFER_SIZE_EXCEEDED` was added in 8.0.32.

• Error number: 4146; Symbol: `ER_BULK_PARSER_UNEXPECTED_END_OF_INPUT`; SQLSTATE: HY000
Message: Unexpected end of input found at row %ld in file '%s'. Data for some columns is missing.

`ER_BULK_PARSER_UNEXPECTED_END_OF_INPUT` was added in 8.0.32.

• Error number: 4147; Symbol: `ER_BULK_PARSER_UNEXPECTED_ROW_TERMINATOR`; SQLSTATE: HY000
Message: Unexpected row terminator found at row %ld in file '%s'. Data for some columns is missing.

`ER_BULK_PARSER_UNEXPECTED_ROW_TERMINATOR` was added in 8.0.32.

• Error number: 4148; Symbol: `ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_ENDING_ENCLOSED_BY`; SQLSTATE: HY000
Message: Unexpected characters after ending ENCLOSED BY character found at row %ld in file '%s'.

`ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_ENDING_ENCLOSED_BY` was added in 8.0.32.

• Error number: 4149; Symbol: `ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_NULL_ESCAPE`; SQLSTATE: HY000
Message: Unexpected characters after NULL escape (\N) found at row %ld in file '%s'.

`ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_NULL_ESCAPE` was added in 8.0.32.

• Error number: 4150; Symbol: `ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_COLUMN_TERMINATOR`; SQLSTATE: HY000
Message: Unexpected characters after column terminator found at row %ld in file '%s'.

`ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_COLUMN_TERMINATOR` was added in 8.0.32.

• Error number: 4151; Symbol: `ER_BULK_PARSER_INCOMPLETE_ESCAPE_SEQUENCE`; SQLSTATE: HY000
Message: Unexpected end of input found at row %ld in file '%s' resulting in incomplete escape sequence.

`ER_BULK_PARSER_INCOMPLETE_ESCAPE_SEQUENCE` was added in 8.0.32.

• Error number: 4152; Symbol: `ER_LOAD_BULK_DATA_FAILED`; SQLSTATE: HY000
Message: LOAD BULK DATA into table '%s' failed: %s

`ER_LOAD_BULK_DATA_FAILED` was added in 8.0.32.

• Error number: 4153; Symbol: `ER_LOAD_BULK_DATA_WRONG_VALUE_FOR_FIELD`; SQLSTATE: HY000
Message: Incorrect %s value: '%s' for column '%s' at row %ld in file '%s'
**ER_LOAD_BULK_DATA_WRONG_VALUE_FOR_FIELD** was added in 8.0.32.

- Error number: 4154; Symbol: **ER_LOAD_BULK_DATA_WARN_NULL_TO_NOTNULL**; SQLSTATE: **HY000**
  Message: NULL supplied to NOT NULL column '%s' at row %ld in file '%s'

**ER_LOAD_BULK_DATA_WARN_NULL_TO_NOTNULL** was added in 8.0.32.

- Error number: 4155; Symbol: **ER_REQUIRE_TABLE_PRIMARY_KEY_CHECK_GENERATE_WITH_GR**; SQLSTATE: **HY000**
  Message: On a Group Replication channel, setting REQUIRE_TABLE_PRIMARY_KEY_CHECK to 'GENERATE' is not allowed.

**ER_REQUIRE_TABLE_PRIMARY_KEY_CHECK_GENERATE_WITH_GR** was added in 8.0.32.

- Error number: 4156; Symbol: **ER_CANT_CHANGE_SYS_VAR_IN_READ_ONLY_MODE**; SQLSTATE: **HY000**
  Message: Cannot change the '%s' system variable in read-only mode.

**ER_CANT_CHANGE_SYS_VAR_IN_READ_ONLY_MODE** was added in 8.0.32.

- Error number: 4157; Symbol: **ER_INNODB_INSTANT_ADD_DROP_NOT_SUPPORTED_MAX_SIZE**; SQLSTATE: **HY000**
  Message: Column can't be added or dropped with ALGORITHM=INSTANT as either max possible row size already crosses max permissible row size or may cross it after add. Try ALGORITHM=INPLACE/COPY.

**ER_INNODB_INSTANT_ADD_DROP_NOT_SUPPORTED_MAX_SIZE** was added in 8.0.32.

- Error number: 4158; Symbol: **ER_INNODB_INSTANT_ADD_NOT_SUPPORTED_MAX_FIELDS**; SQLSTATE: **HY000**
  Message: Column can't be added to '%s' with ALGORITHM=INSTANT anymore. Please try ALGORITHM=INPLACE/COPY.

**ER_INNODB_INSTANT_ADD_NOT_SUPPORTED_MAX_FIELDS** was added in 8.0.32.

- Error number: 4159; Symbol: **ER_CANT_SET_PERSISTED**; SQLSTATE: **HY000**
  Message: Failed to set persisted options.

**ER_CANT_SET_PERSISTED** was added in 8.0.2.

- Error number: 4160; Symbol: **ER_INSTALL_COMPONENT_SET_NULL_VALUE**; SQLSTATE: **HY000**
  Message: The value supplied for %s in the SET list cannot be null

**ER_INSTALL_COMPONENT_SET_NULL_VALUE** was added in 8.0.33.

- Error number: 4161; Symbol: **ER_INSTALL_COMPONENT_SET_UNUSED_VALUE**; SQLSTATE: **HY000**
  Message: The assignment of %s in SET doesn't match any of the variables registered by the component(s)

**ER_INSTALL_COMPONENT_SET_UNUSED_VALUE** was added in 8.0.33.
- Error number: 4162; Symbol: ER_WARN_DEPRECATED_USER_DEFINED_COLLATIONS; SQLSTATE: HY000
  Message: '%s' is a user defined collation. User defined collations are deprecated and will be removed in a future release. Consider using a compiled collation instead.
  ER_WARN_DEPRECATED_USER_DEFINED_COLLATIONS was added in 8.0.33.
- Error number: 4163; Symbol: ER_USER_LOCK_OVERLONG_NAME; SQLSTATE: 42000
  Message: User-level lock name '%s' should not exceed %d characters.
  ER_USER_LOCK_OVERLONG_NAME was added in 8.0.34.
- Error number: 4164; Symbol: ER_WARN_NO_SPACE_VERSION_COMMENT; SQLSTATE: HY000
  Message: Immediately starting the version comment after the version number is deprecated and may change behavior in a future release. Please insert a white-space character after the version number.
  ER_WARN_NO_SPACE_VERSION_COMMENT was added in 8.0.34.
- Error number: 4165; Symbol: ER_VALIDATE_PASSWORD_INSUFFICIENT_CHANGED_CHARACTERS; SQLSTATE: HY000
  Message: The new password must have at least '%u' characters that are different from the old password. It has only '%u' character(s) different. For this comparison, uppercase letters and lowercase letters are considered to be equal.
  ER_VALIDATE_PASSWORD_INSUFFICIENT_CHANGED_CHARACTERS was added in 8.0.34.
- Error number: MY-010000; Symbol: ER_PARSER_TRACE; SQLSTATE: XX999
  Message: Parser saw: %s
  ER_PARSER_TRACE was added in 8.0.2.
- Error number: MY-010001; Symbol: ER_BOOTSTRAP_CANT_THREAD; SQLSTATE: HY000
  Message: Can't create thread to handle bootstrap (errno: %d)
  ER_BOOTSTRAP_CANT_THREAD was added in 8.0.2.
- Error number: MY-010002; Symbol: ER_TRIGGER_INVALID_VALUE; SQLSTATE: HY000
  Message: Trigger for table '%s'.%s': invalid %s value (%s).
  ER_TRIGGER_INVALID_VALUE was added in 8.0.2.
- Error number: MY-010003; Symbol: ER_OPT_WRONG_TREE; SQLSTATE: HY000
  Message: Wrong tree: %s
  ER_OPT_WRONG_TREE was added in 8.0.2.
- Error number: MY-010004; Symbol: ER_DD_FAILSAFE; SQLSTATE: HY000
  Message: Error: Invalid %s
  ER_DD_FAILSAFE was added in 8.0.2.
• Error number: **MY-010005**; Symbol: *ER_DD_NO_WRITES_NO_REPOPULATION*; SQLSTATE: *HY000*
  Message: Skip re-populating collations and character sets tables in %s%sreread-only mode.
  *ER_DD_NO_WRITES_NO_REPOPULATION* was added in 8.0.2.

• Error number: **MY-010006**; Symbol: *ER_DD_VERSION_FOUND*; SQLSTATE: *HY000*
  Message: Using data dictionary with version '%d'.
  *ER_DD_VERSION_FOUND* was added in 8.0.2.

• Error number: **MY-010007**; Symbol: *ER_DD_VERSION_INSTALLED*; SQLSTATE: *HY000*
  Message: Installed data dictionary with version %d
  *ER_DD_VERSION_INSTALLED* was added in 8.0.2.

• Error number: **MY-010008**; Symbol: *ER_DD_VERSION_UNSUPPORTED*; SQLSTATE: *HY000*
  Message: Data Dictionary version '%d' not supported.
  *ER_DD_VERSION_UNSUPPORTED* was added in 8.0.2.

• Error number: **MY-010009**; Symbol: *ER_LOG_SYSLOG_FACILITY_FAIL*; SQLSTATE: *HY000*
  Message: Failed to set syslog facility to "%s", setting to "%s" (%d) instead.
  *ER_LOG_SYSLOG_FACILITY_FAIL* was added in 8.0.2, removed after 8.0.12.

• Error number: **MY-010010**; Symbol: *ER_LOG_SYSLOG_CANNOT_OPEN*; SQLSTATE: *HY000*
  Message: Cannot open %s; check privileges, or remove syseventlog from --log-error-services!
  *ER_LOG_SYSLOG_CANNOT_OPEN* was added in 8.0.2.

• Error number: **MY-010011**; Symbol: *ER_LOG_SLOW_CANNOT_OPEN*; SQLSTATE: *HY000*
  Message: either restart the query logging by using "SET GLOBAL SLOW_QUERY_LOG=ON" or
  *ER_LOG_SLOW_CANNOT_OPEN* was added in 8.0.2.

• Error number: **MY-010012**; Symbol: *ER_LOG_GENERAL_CANNOT_OPEN*; SQLSTATE: *HY000*
  Message: either restart the query logging by using "SET GLOBAL GENERAL_LOG=ON" or
  *ER_LOG_GENERAL_CANNOT_OPEN* was added in 8.0.2.

• Error number: **MY-010013**; Symbol: *ER_LOG_CANNOT_WRITE*; SQLSTATE: *HY000*
  Message: Failed to write to %s: %s
  *ER_LOG_CANNOT_WRITE* was added in 8.0.2.

• Error number: **MY-010014**; Symbol: *ER_RPL_ZOMBIE_ENCOUNTERED*; SQLSTATE: *HY000*
  Message: While initializing dump thread for replica with %s <%%s>, found a zombie dump thread with the
  same %s. Source is killing the zombie dump thread(%u).
  *ER_RPL_ZOMBIE_ENCOUNTERED* was added in 8.0.2.
• Error number: MY-010015; Symbol: ER_RPL_GTID_TABLE_CANNOT_OPEN; SQLSTATE: HY000
  Message: Gtid table is not ready to be used. Table '%s.%s' cannot be opened.
  ER_RPL_GTID_TABLE_CANNOT_OPEN was added in 8.0.2.

• Error number: MY-010016; Symbol: ER_SYSTEM_SCHEMA_NOT_FOUND; SQLSTATE: HY000
  Message: System schema directory does not exist.
  ER_SYSTEM_SCHEMA_NOT_FOUND was added in 8.0.2.

• Error number: MY-010017; Symbol: ER_DD_INIT_UPGRADE_FAILED; SQLSTATE: HY000
  Message: Error in initializing dictionary, upgrade will do a cleanup and exit
  ER_DD_INIT_UPGRADE_FAILED was added in 8.0.2.

• Error number: MY-010018; Symbol: ER_VIEW_UNKNOWN_CHARSET_OR_COLLATION; SQLSTATE: HY000
  Message: View '%s'.'%s': unknown charset name and/or collation name (client: '%s'; connection: '%s').
  ER_VIEW_UNKNOWN_CHARSET_OR_COLLATION was added in 8.0.2.

• Error number: MY-010019; Symbol: ER_DD_VIEW_CANT_ALLOC_CHARSET; SQLSTATE: HY000
  Message: Error in allocating memory for character set name for view %s.%s.
  ER_DD_VIEW_CANT_ALLOC_CHARSET was added in 8.0.2.

• Error number: MY-010020; Symbol: ER_DD_INIT_FAILED; SQLSTATE: HY000
  Message: Data Dictionary initialization failed.
  ER_DD_INIT_FAILED was added in 8.0.2.

• Error number: MY-010021; Symbol: ER_DD_UPDATING_PLUGIN_MD_FAILED; SQLSTATE: HY000
  Message: Failed to update plugin metadata in dictionary tables.
  ER_DD_UPDATING_PLUGIN_MD_FAILED was added in 8.0.2.

• Error number: MY-010022; Symbol: ER_DD_POPULATING_TABLES_FAILED; SQLSTATE: HY000
  Message: Failed to Populate DD tables.
  ER_DD_POPULATING_TABLES_FAILED was added in 8.0.2.

• Error number: MY-010023; Symbol: ER_DD_VIEW_CANT_CREATE; SQLSTATE: HY000
  Message: Error in Creating View %s.%s
  ER_DD_VIEW_CANT_CREATE was added in 8.0.2.

• Error number: MY-010024; Symbol: ER_DD_METADATA_NOT_FOUND; SQLSTATE: HY000
  Message: Unable to start server. Cannot find the meta data for data dictionary table '%s'.
  ER_DD_METADATA_NOT_FOUND was added in 8.0.2.
• Error number: **MY-010025**; Symbol: **ER_DD_CACHE_NOT_EMPTY_AT_SHUTDOWN**; SQLSTATE: **HY000**
  Message: Dictionary cache not empty at shutdown.
  **ER_DD_CACHE_NOT_EMPTY_AT_SHUTDOWN** was added in 8.0.2.

• Error number: **MY-010026**; Symbol: **ER_DD_OBJECT_REMAINS**; SQLSTATE: **HY000**
  Message: Dictionary objects used but not released.
  **ER_DD_OBJECT_REMAINS** was added in 8.0.2.

• Error number: **MY-010027**; Symbol: **ER_DD_OBJECT_REMAINS_IN_RELEASER**; SQLSTATE: **HY000**
  Message: Dictionary objects left in default releaser.
  **ER_DD_OBJECT_REMAINS_IN_RELEASER** was added in 8.0.2.

• Error number: **MY-010028**; Symbol: **ER_DD_OBJECT_RELEASER_REMAINS**; SQLSTATE: **HY000**
  Message: Dictionary object auto releaser not deleted
  **ER_DD_OBJECT_RELEASER_REMAINS** was added in 8.0.2.

• Error number: **MY-010029**; Symbol: **ER_DD_CANT_GET_OBJECT_KEY**; SQLSTATE: **HY000**
  Message: Error: Unable to create primary object key
  **ER_DD_CANT_GET_OBJECT_KEY** was added in 8.0.2.

• Error number: **MY-010030**; Symbol: **ER_DD_CANT_CREATE_OBJECT_KEY**; SQLSTATE: **HY000**
  Message: Error: Unable to create object key
  **ER_DD_CANT_CREATE_OBJECT_KEY** was added in 8.0.2.

• Error number: **MY-010031**; Symbol: **ER_CANT_CREATE_HANDLE_MGR_THREAD**; SQLSTATE: **HY000**
  Message: Can't create handle_manager thread (errno= %d)
  **ER_CANT_CREATE_HANDLE_MGR_THREAD** was added in 8.0.2.

• Error number: **MY-010032**; Symbol: **ER_RPL_REPO_HAS_GAPS**; SQLSTATE: **HY000**
  Message: It is not possible to change the type of the relay log's repository because there are workers' repositories with gaps. Please, fix the gaps first before doing such change.
  **ER_RPL_REPO_HAS_GAPS** was added in 8.0.2.

• Error number: **MY-010033**; Symbol: **ER_INVALID_VALUE_FOR_ENFORCE_GTID_CONSISTENCY**; SQLSTATE: **HY000**
  Message: option 'enforce-gtid-consistency': value '%s' was not recognized. Setting enforce-gtid-consistency to OFF.
  **ER_INVALID_VALUE_FOR_ENFORCE_GTID_CONSISTENCY** was added in 8.0.2.

• Error number: **MY-010034**; Symbol: **ER_CHANGED_ENFORCE_GTID_CONSISTENCY**; SQLSTATE: **HY000**
Message: Changed ENFORCE_GTID_CONSISTENCY from %s to %s.

ER_CHANGED_ENFORCE_GTID_CONSISTENCY was added in 8.0.2.

• Error number: MY-010035; Symbol: ER_CHANGED_GTID_MODE; SQLSTATE: HY000
  Message: Changed GTID_MODE from %s to %s.
  ER_CHANGED_GTID_MODE was added in 8.0.2.

• Error number: MY-010036; Symbol: ER_DISABLED_STORAGE_ENGINE_AS_DEFAULT; SQLSTATE: HY000
  Message: %s is set to a disabled storage engine %s.
  ER_DISABLED_STORAGE_ENGINE_AS_DEFAULT was added in 8.0.2.

• Error number: MY-010037; Symbol: ER_DEBUG_SYNC_HIT; SQLSTATE: HY000
  Message: Debug sync points hit: %s
  ER_DEBUG_SYNC_HIT was added in 8.0.2.

• Error number: MY-010038; Symbol: ER_DEBUG_SYNC_EXECUTED; SQLSTATE: HY000
  Message: Debug sync points executed: %s
  ER_DEBUG_SYNC_EXECUTED was added in 8.0.2.

• Error number: MY-010039; Symbol: ER_DEBUG_SYNC_THREAD_MAX; SQLSTATE: HY000
  Message: Debug sync points max active per thread: %s
  ER_DEBUG_SYNC_THREAD_MAX was added in 8.0.2.

• Error number: MY-010040; Symbol: ER_DEBUG_SYNC_OOM; SQLSTATE: HY000
  Message: Debug Sync Facility disabled due to lack of memory.
  ER_DEBUG_SYNC_OOM was added in 8.0.2.

• Error number: MY-010041; Symbol: ER_CANT_INIT_TC_LOG; SQLSTATE: HY000
  Message: Can't init tc log
  ER_CANT_INIT_TC_LOG was added in 8.0.2.

• Error number: MY-010042; Symbol: ER_EVENT_CANT_INIT_QUEUE; SQLSTATE: HY000
  Message: Event Scheduler: Can't initialize the execution queue
  ER_EVENT_CANT_INIT_QUEUE was added in 8.0.2.

• Error number: MY-010043; Symbol: ER_EVENT_PURGING_QUEUE; SQLSTATE: HY000
  Message: Event Scheduler: Purging the queue. %u events
  ER_EVENT_PURGING_QUEUE was added in 8.0.2.
• Error number: MY-010044; Symbol: ER_EVENT_LAST_EXECUTION; SQLSTATE: HY000
  Message: Event Scheduler: Last execution of %s.%s. %s
  ER_EVENT_LAST_EXECUTION was added in 8.0.2.

• Error number: MY-010045; Symbol: ER_EVENT_MESSAGE_STACK; SQLSTATE: HY000
  Message: %*s
  ER_EVENT_MESSAGE_STACK was added in 8.0.2.

• Error number: MY-010046; Symbol: ER_EVENT_EXECUTION_FAILED; SQLSTATE: HY000
  Message: Event Scheduler: [%s].[%s.%s] event execution failed.
  ER_EVENT_EXECUTION_FAILED was added in 8.0.2.

• Error number: MY-010047; Symbol: ER_CANT_INIT_SCHEDULER_THREAD; SQLSTATE: HY000
  Message: Event Scheduler: Cannot initialize the scheduler thread
  ER_CANT_INIT_SCHEDULER_THREAD was added in 8.0.2.

• Error number: MY-010048; Symbol: ER_SCHEDULER_STOPPED; SQLSTATE: HY000
  Message: Event Scheduler: Stopped
  ER_SCHEDULER_STOPPED was added in 8.0.2.

• Error number: MY-010049; Symbol: ER_CANT_CREATE_SCHEDULER_THREAD; SQLSTATE: HY000
  Message: Event scheduler: Failed to start scheduler, Can not create thread for event scheduler (errno= %d)
  ER_CANT_CREATE_SCHEDULER_THREAD was added in 8.0.2.

• Error number: MY-010050; Symbol: ER_SCHEDULER_WAITING; SQLSTATE: HY000
  Message: Event Scheduler: Waiting for the scheduler thread to reply
  ER_SCHEDULER_WAITING was added in 8.0.2.

• Error number: MY-010051; Symbol: ER_SCHEDULER_STARTED; SQLSTATE: HY000
  Message: Event Scheduler: scheduler thread started with id %u
  ER_SCHEDULER_STARTED was added in 8.0.2.

• Error number: MY-010052; Symbol: ER_SCHEDULER_STOPPING_FAILED_TO_GET_EVENT; SQLSTATE: HY000
  Message: Event Scheduler: Serious error during getting next event to execute. Stopping
  ER_SCHEDULER_STOPPING_FAILED_TO_GET_EVENT was added in 8.0.2.
• Error number: MY-010053; Symbol: ER_SCHEDULER_STOPPING_FAILED_TO_CREATE_WORKER; SQLSTATE: HY000

Message: Event_scheduler::execute_top: Can not create event worker thread (errno=%d). Stopping event scheduler

ER_SCHEDULER_STOPPING_FAILED_TO_CREATE_WORKER was added in 8.0.2.

• Error number: MY-010054; Symbol: ER_SCHEDULER_KILLING; SQLSTATE: HY000

Message: Event Scheduler: Killing the scheduler thread, thread id %u

ER_SCHEDULER_KILLING was added in 8.0.2.

• Error number: MY-010055; Symbol: ER_UNABLE_TO_RESOLVE_IP; SQLSTATE: HY000

Message: IP address '%s' could not be resolved: %s

ER_UNABLE_TO_RESOLVE_IP was added in 8.0.2.

• Error number: MY-010056; Symbol: ER_UNABLE_TO_RESOLVE_HOSTNAME; SQLSTATE: HY000

Message: Host name '%s' could not be resolved: %s

ER_UNABLE_TO_RESOLVE_HOSTNAME was added in 8.0.2.

• Error number: MY-010057; Symbol: ER_HOSTNAME_RESEMBLES_IPV4; SQLSTATE: HY000

Message: IP address '%s' has been resolved to the host name '%s', which resembles IPv4-address itself.

ER_HOSTNAME_RESEMBLES_IPV4 was added in 8.0.2.

• Error number: MY-010058; Symbol: ER_HOSTNAME_DOESNT_RESOLVE_TO; SQLSTATE: HY000

Message: Hostname '%s' does not resolve to '%s'.

ER_HOSTNAME_DOESNT_RESOLVE_TO was added in 8.0.2.

• Error number: MY-010059; Symbol: ER_ADDRESSES_FOR_HOSTNAME_HEADER; SQLSTATE: HY000

Message: Hostname '%s' has the following IP addresses:

ER_ADDRESSES_FOR_HOSTNAME_HEADER was added in 8.0.2.

• Error number: MY-010060; Symbol: ER_ADDRESSES_FOR_HOSTNAME_LIST_ITEM; SQLSTATE: HY000

Message: - %s

ER_ADDRESSES_FOR_HOSTNAME_LIST_ITEM was added in 8.0.2.

• Error number: MY-010061; Symbol: ER_TRG_WITHOUT_DEFINER; SQLSTATE: HY000

Message: Definer clause is missing in Trigger of Table '%s'. Rebuild Trigger to fix definer.

ER_TRG_WITHOUT_DEFINER was added in 8.0.2.

• Error number: MY-010062; Symbol: ER_TRG_NO_CLIENT_CHARSET; SQLSTATE: HY000
Message: Client character set is missing for trigger of table %s. Using default character set.

ER_TRG_NO_CLIENT_CHARSET was added in 8.0.2.

- Error number: MY-010063; Symbol: ER_PARSING_VIEW; SQLSTATE: HY000
  Message: Error in parsing view %s.%s
  ER_PARSING_VIEW was added in 8.0.2.

- Error number: MY-010064; Symbol: ER_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP; SQLSTATE: HY000
  Message: Failed to bootstrap components infrastructure.
  ER_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP was added in 8.0.2.

- Error number: MY-010065; Symbol: ER_COMPONENTS_INFRASTRUCTURE_SHUTDOWN; SQLSTATE: HY000
  Message: Failed to shutdown components infrastructure.
  ER_COMPONENTS_INFRASTRUCTURE_SHUTDOWN was added in 8.0.2.

- Error number: MY-010066; Symbol: ER_COMPONENTS_PERSIST_LOADER_BOOTSTRAP; SQLSTATE: HY000
  Message: Failed to bootstrap persistent components loader.
  ER_COMPONENTS_PERSIST_LOADER_BOOTSTRAP was added in 8.0.2.

- Error number: MY-010067; Symbol: ER_DEPART_WITH_GRACE; SQLSTATE: HY000
  Message: Giving %d client threads a chance to die gracefully
  ER_DEPART_WITH_GRACE was added in 8.0.2.

- Error number: MY-010068; Symbol: ER_CA_SELF_SIGNED; SQLSTATE: HY000
  Message: CA certificate %s is self signed.
  ER_CA_SELF_SIGNED was added in 8.0.2.

- Error number: MY-010069; Symbol: ER_SSL_LIBRARY_ERROR; SQLSTATE: HY000
  Message: Failed to set up SSL because of the following SSL library error: %s
  ER_SSL_LIBRARY_ERROR was added in 8.0.2.

- Error number: MY-010070; Symbol: ER_NO_THD_NO_UUID; SQLSTATE: HY000
  Message: Failed to generate a server UUID because it is failed to allocate the THD.
  ER_NO_THD_NO_UUID was added in 8.0.2.

- Error number: MY-010071; Symbol: ER_UUID_SALT; SQLSTATE: HY000
  Message: Salting uuid generator variables, current_pid: %lu, server_start_time: %lu, bytes_sent: %llu,
**ER_UUID_SALT** was added in 8.0.2.

- **Error number:** MY-010072; Symbol: **ER_UUID_IS**; SQLSTATE: HY000
  
  Message: Generated uuid: '%s', server_start_time: %lu, bytes_sent: %llu

  **ER_UUID_IS** was added in 8.0.2.

- **Error number:** MY-010073; Symbol: **ER_UUID_INVALID**; SQLSTATE: HY000
  
  Message: The server_uuid stored in auto.cnf file is not a valid UUID.

  **ER_UUID_INVALID** was added in 8.0.2.

- **Error number:** MY-010074; Symbol: **ER_UUID_SCRUB**; SQLSTATE: HY000
  
  Message: Garbage characters found at the end of the server_uuid value in auto.cnf file. It should be of length '%d' (UUID_LENGTH). Clear it and restart the server.

  **ER_UUID_SCRUB** was added in 8.0.2.

- **Error number:** MY-010075; Symbol: **ER_CREATING_NEW_UUID**; SQLSTATE: HY000
  
  Message: No existing UUID has been found, so we assume that this is the first time that this server has been started. Generating a new UUID: %s.

  **ER_CREATING_NEW_UUID** was added in 8.0.2.

- **Error number:** MY-010076; Symbol: **ER_CANT_CREATE_UUID**; SQLSTATE: HY000
  
  Message: Initialization of the server's UUID failed because it could not be read from the auto.cnf file. If this is a new server, the initialization failed because it was not possible to generate a new UUID.

  **ER_CANT_CREATE_UUID** was added in 8.0.2.

- **Error number:** MY-010077; Symbol: **ER_UNKNOWN_UNSUPPORTED_STORAGE_ENGINE**; SQLSTATE: HY000
  
  Message: Unknown/unsupported storage engine: %s

  **ER_UNKNOWN_UNSUPPORTED_STORAGE_ENGINE** was added in 8.0.2.

- **Error number:** MY-010078; Symbol: **ER_INVALID_INSTRUMENT**; SQLSTATE: HY000
  
  Message: Invalid instrument name or value for performance_schema_instrument '%s'

  **ER_INVALID_INSTRUMENT** was added in 8.0.2.

- **Error number:** MY-010079; Symbol: **ER_INNODB_MANDATORY**; SQLSTATE: HY000
  
  Message: The use of InnoDB is mandatory since MySQL 5.7. The former options like '--innodb=0/1/OFF/ON' or '--skip-innodb' are ignored.
**ER_INNODB_MANDATORY** was added in 8.0.2.

- **Error number:** MY-010082; **Symbol:** ER_OLD_PASSWORDS_NO_MIDDLE_GROUND; **SQLSTATE:** HY000
  
  Message: Invalid old_passwords mode: 1. Valid values are 2 and 0

  **ER_OLD_PASSWORDS_NO_MIDDLE_GROUND** was added in 8.0.2, removed after 8.0.15.

- **Error number:** MY-010083; **Symbol:** ER_VERBOSE_REQUIRES_HELP; **SQLSTATE:** HY000
  
  Message: --verbose is for use with --help; did you mean --log-error-verbosity?

  **ER_VERBOSE_REQUIRES_HELP** was added in 8.0.2.

- **Error number:** MY-010084; **Symbol:** ER_POINTLESS_WITHOUT_SLOWLOG; **SQLSTATE:** HY000
  
  Message: options --log-slow-admin-statements, --log-queries-not-using-indexes and --log-slow-replica-statements have no effect if --slow-query-log is not set

  **ER_POINTLESS_WITHOUT_SLOWLOG** was added in 8.0.2.

- **Error number:** MY-010085; **Symbol:** ER_WASTEFUL_NET_BUFFER_SIZE; **SQLSTATE:** HY000
  
  Message: net_buffer_length (%lu) is set to be larger than max_allowed_packet (%lu). Please rectify.

  **ER_WASTEFUL_NET_BUFFER_SIZE** was added in 8.0.2.

- **Error number:** MY-010086; **Symbol:** ER_DEPRECATED_TIMESTAMP_IMPLICIT_DEFAULTS; **SQLSTATE:** HY000
  
  Message: TIMESTAMP with implicit DEFAULT value is deprecated. Please use --explicit_defaults_for_timestamp server option (see documentation for more details).

  **ER_DEPRECATED_TIMESTAMP_IMPLICIT_DEFAULTS** was added in 8.0.2.

- **Error number:** MY-010087; **Symbol:** ER_FT_BOOL_SYNTAX_INVALID; **SQLSTATE:** HY000
  
  Message: Invalid ft-boolean-syntax string: %s

  **ER_FT_BOOL_SYNTAX_INVALID** was added in 8.0.2.

- **Error number:** MY-010088; **Symbol:** ER_CREDENTIALLESS_AUTO_USER_BAD; **SQLSTATE:** HY000
  
  Message: 'NO_AUTO_CREATE_USER' sql mode was not set.

  **ER_CREDENTIALLESS_AUTO_USER_BAD** was added in 8.0.2.

- **Error number:** MY-010089; **Symbol:** ER_CONNECTION_HANDLING_OOM; **SQLSTATE:** HY000
  
  Message: Could not allocate memory for connection handling

  **ER_CONNECTION_HANDLING_OOM** was added in 8.0.2.

- **Error number:** MY-010090; **Symbol:** ER_THREAD_HANDLING_OOM; **SQLSTATE:** HY000
  
  Message: Could not allocate memory for thread handling

  **ER_THREAD_HANDLING_OOM** was added in 8.0.2.
• Error number: **MY-010091**; Symbol: **ER_CANT_CREATE_TEST_FILE**; SQLSTATE: **HY000**
  
  Message: Can't create test file %s
  
  **ER_CANT_CREATE_TEST_FILE** was added in 8.0.2.

• Error number: **MY-010092**; Symbol: **ER_CANT_CREATE_PID_FILE**; SQLSTATE: **HY000**
  
  Message: Can't start server: can't create PID file: %s
  
  **ER_CANT_CREATE_PID_FILE** was added in 8.0.2.

• Error number: **MY-010093**; Symbol: **ER_CANT_REMOVE_PID_FILE**; SQLSTATE: **HY000**
  
  Message: Unable to delete pid file: %s
  
  **ER_CANT_REMOVE_PID_FILE** was added in 8.0.2.

• Error number: **MY-010094**; Symbol: **ER_CANT_CREATE_SHUTDOWN_THREAD**; SQLSTATE: **HY000**
  
  Message: Can't create thread to handle shutdown requests (errno = %d)
  
  **ER_CANT_CREATE_SHUTDOWN_THREAD** was added in 8.0.2.

• Error number: **MY-010095**; Symbol: **ER_SEC_FILE_PRIV_CANT_ACCESS_DIR**; SQLSTATE: **HY000**
  
  Message: Failed to access directory for --secure-file-priv. Please make sure that directory exists and is accessible by MySQL Server. Supplied value: %s
  
  **ER_SEC_FILE_PRIV_CANT_ACCESS_DIR** was added in 8.0.2.

• Error number: **MY-010096**; Symbol: **ER_SEC_FILE_PRIV_IGNORED**; SQLSTATE: **HY000**
  
  Message: Ignoring --secure-file-priv value as server is running with --initialize(-insecure).
  
  **ER_SEC_FILE_PRIV_IGNORED** was added in 8.0.2.

• Error number: **MY-010097**; Symbol: **ER_SEC_FILE_PRIV_EMPTY**; SQLSTATE: **HY000**
  
  Message: Insecure configuration for --secure-file-priv: Current value does not restrict location of generated files. Consider setting it to a valid, non-empty path.
  
  **ER_SEC_FILE_PRIV_EMPTY** was added in 8.0.2.

• Error number: **MY-010098**; Symbol: **ER_SEC_FILE_PRIV_NULL**; SQLSTATE: **HY000**
  
  Message: --secure-file-priv is set to NULL. Operations related to importing and exporting data are disabled
  
  **ER_SEC_FILE_PRIV_NULL** was added in 8.0.2.

• Error number: **MY-010099**; Symbol: **ER_SEC_FILE_PRIV_DIRECTORY_INSECURE**; SQLSTATE: **HY000**
  
  Message: Insecure configuration for --secure-file-priv: %s is accessible through --secure-file-priv. Consider choosing a different directory.
  
  **ER_SEC_FILE_PRIV_DIRECTORY_INSECURE** was added in 8.0.2.

• Error number: **MY-010100**; Symbol: **ER_SEC_FILE_PRIV_CANT_STAT**; SQLSTATE: **HY000**
Message: Failed to get stat for directory pointed out by --secure-file-priv

`ER_SEC_FILE_PRIV_CANT_STAT` was added in 8.0.2.

- Error number: `MY-010101`; Symbol: `ER_SEC_FILE_PRIV_DIRECTORY_PERMISSIONS`; SQLSTATE: `HY000`
  
  Message: Insecure configuration for --secure-file-priv: Location is accessible to all OS users. Consider choosing a different directory.

  `ER_SEC_FILE_PRIV_DIRECTORY_PERMISSIONS` was added in 8.0.2.

- Error number: `MY-010102`; Symbol: `ER_SEC_FILE_PRIV_ARGUMENT_TOO_LONG`; SQLSTATE: `HY000`
  
  Message: Value for --secure-file-priv is longer than maximum limit of %d

  `ER_SEC_FILE_PRIV_ARGUMENT_TOO_LONG` was added in 8.0.2.

- Error number: `MY-010103`; Symbol: `ER_CANT_CREATE_NAMED_PIPES_THREAD`; SQLSTATE: `HY000`
  
  Message: Can't create thread to handle named pipes (errno= %d)

  `ER_CANT_CREATE_NAMED_PIPES_THREAD` was added in 8.0.2.

- Error number: `MY-010104`; Symbol: `ER_CANT_CREATE_TCPIP_THREAD`; SQLSTATE: `HY000`
  
  Message: Can't create thread to handle TCP/IP (errno= %d)

  `ER_CANT_CREATE_TCPIP_THREAD` was added in 8.0.2.

- Error number: `MY-010105`; Symbol: `ER_CANT_CREATE_SHM_THREAD`; SQLSTATE: `HY000`
  
  Message: Can't create thread to handle shared memory (errno= %d)

  `ER_CANT_CREATE_SHM_THREAD` was added in 8.0.2.

- Error number: `MY-010106`; Symbol: `ER_CANT_CREATE_INTERRUPT_THREAD`; SQLSTATE: `HY000`
  
  Message: Can't create interrupt-thread (error %d, errno: %d)

  `ER_CANT_CREATE_INTERRUPT_THREAD` was added in 8.0.2.

- Error number: `MY-010107`; Symbol: `ER_WRITABLE_CONFIG_REMOVED`; SQLSTATE: `HY000`
  
  Message: World-writable config file '%s' has been removed.

  `ER_WRITABLE_CONFIG_REMOVED` was added in 8.0.2.

- Error number: `MY-010108`; Symbol: `ER_CORE_VALUES`; SQLSTATE: `HY000`
  
  Message: setrlimit could not change the size of core files to 'infinity'; We may not be able to generate a core file on signals

  `ER_CORE_VALUES` was added in 8.0.2.

- Error number: `MY-010109`; Symbol: `ER_WRONG_DATETIME_SPEC`; SQLSTATE: `HY000`
  
  Message: Wrong date/time format specifier: %s
**ER_WRONG_DATETIME_SPEC** was added in 8.0.2.

- Error number: **MY-010110**; Symbol: **ER_RPL_BINLOG_FILTERS_OOM**; SQLSTATE: **HY000**
  
  Message: Could not allocate replication and binlog filters: %s
  
  **ER_RPL_BINLOG_FILTERS_OOM** was added in 8.0.2.

- Error number: **MY-010111**; Symbol: **ER_KEYCACHE_OOM**; SQLSTATE: **HY000**
  
  Message: Cannot allocate the keycache
  
  **ER_KEYCACHE_OOM** was added in 8.0.2.

- Error number: **MY-010112**; Symbol: **ER_CONFIRMING_THE_FUTURE**; SQLSTATE: **HY000**
  
  Message: Current time has got past year 2038. Validating current time with %d iterations before initiating the normal server shutdown process.
  
  **ER_CONFIRMING_THE_FUTURE** was added in 8.0.2.

- Error number: **MY-010113**; Symbol: **ER_BACK_IN_TIME**; SQLSTATE: **HY000**
  
  Message: Iteration %d: Obtained valid current time from system
  
  **ER_BACK_IN_TIME** was added in 8.0.2.

- Error number: **MY-010114**; Symbol: **ER_FUTURE_DATE**; SQLSTATE: **HY000**
  
  Message: Iteration %d: Current time obtained from system is greater than 2038
  
  **ER_FUTURE_DATE** was added in 8.0.2.

- Error number: **MY-010115**; Symbol: **ER_UNSUPPORTED_DATE**; SQLSTATE: **HY000**
  
  Message: This MySQL server doesn't support dates later then 2038
  
  **ER_UNSUPPORTED_DATE** was added in 8.0.2.

- Error number: **MY-010116**; Symbol: **ER_STARTING_AS**; SQLSTATE: **HY000**
  
  Message: %s (mysqld %s) starting as process %lu
  
  **ER_STARTING_AS** was added in 8.0.2.

- Error number: **MY-010117**; Symbol: **ER_SHUTTING_DOWN_SLAVE_THREADS**; SQLSTATE: **HY000**
  
  Message: Shutting down slave threads
  
  **ER_SHUTTING_DOWN_SLAVE_THREADS** was added in 8.0.2, removed after 8.0.32.

- Error number: **MY-010117**; Symbol: **ER_SHUTTING_DOWN_REPLICA_THREADS**; SQLSTATE: **HY000**
  
  Message: Shutting down replica threads
  
  **ER_SHUTTING_DOWN_REPLICA_THREADS** was added in 8.0.33.

- Error number: **MY-010118**; Symbol: **ER_DISCONNECTING_REMAINING_CLIENTS**; SQLSTATE: **HY000**
Message: Forcefully disconnecting %d remaining clients

ER_DISCONNECTING_REMAINING_CLIENTS was added in 8.0.2.

• Error number: MY-010119; Symbol: ER_ABORTING; SQLSTATE: HY000
  
  Message: Aborting

  ER_ABORTING was added in 8.0.2.

• Error number: MY-010120; Symbol: ER_BINLOG_END; SQLSTATE: HY000
  
  Message: Binlog end

  ER_BINLOG_END was added in 8.0.2.

• Error number: MY-010121; Symbol: ER_CALL_ME_LOCALHOST; SQLSTATE: HY000
  
  Message: gethostname failed, using '%s' as hostname

  ER_CALL_ME_LOCALHOST was added in 8.0.2.

• Error number: MY-010122; Symbol: ER_USER_REQUIRES_ROOT; SQLSTATE: HY000
  
  Message: One can only use the --user switch if running as root

  ER_USER_REQUIRES_ROOT was added in 8.0.2.

• Error number: MY-010123; Symbol: ER_REALLY_RUN_AS_ROOT; SQLSTATE: HY000
  
  Message: Fatal error: Please read "Security" section of the manual to find out how to run mysqld as root!

  ER_REALLY_RUN_AS_ROOT was added in 8.0.2.

• Error number: MY-010124; Symbol: ER_USER_WHAT_USER; SQLSTATE: HY000
  
  Message: Fatal error: Can't change to run as user '%s' ; Please check that the user exists!

  ER_USER_WHAT_USER was added in 8.0.2.

• Error number: MY-010125; Symbol: ER_TRANSPORTS_WHAT_TRANSPORTS; SQLSTATE: HY000
  
  Message: Server is started with --require-secure-transport=ON but no secure transports (SSL or Shared Memory) are configured.

  ER_TRANSPORTS_WHAT_TRANSPORTS was added in 8.0.2.

• Error number: MY-010126; Symbol: ER_FAIL_SETGID; SQLSTATE: HY000
  
  Message: setgid: %s

  ER_FAIL_SETGID was added in 8.0.2.

• Error number: MY-010127; Symbol: ER_FAIL_SETUID; SQLSTATE: HY000
  
  Message: setuid: %s

  ER_FAIL_SETUID was added in 8.0.2.
• Error number: **MY-010128**; Symbol: **ER_FAIL_SETREGID**; SQLSTATE: **HY000**
  Message: setregid: %s
  **ER_FAIL_SETREGID** was added in 8.0.2.

• Error number: **MY-010129**; Symbol: **ER_FAIL_SETREUID**; SQLSTATE: **HY000**
  Message: setreuid: %s
  **ER_FAIL_SETREUID** was added in 8.0.2.

• Error number: **MY-010130**; Symbol: **ER_FAIL_CHROOT**; SQLSTATE: **HY000**
  Message: chroot: %s
  **ER_FAIL_CHROOT** was added in 8.0.2.

• Error number: **MY-010131**; Symbol: **ER_WIN_LISTEN_BUT_HOW**; SQLSTATE: **HY000**
  Message: TCP/IP, --shared-memory, or --named-pipe should be configured on NT OS
  **ER_WIN_LISTEN_BUT_HOW** was added in 8.0.2.

• Error number: **MY-010132**; Symbol: **ER_NOT_RIGHT_NOW**; SQLSTATE: **HY000**
  Message: CTRL-C ignored during startup
  **ER_NOT_RIGHT_NOW** was added in 8.0.2.

• Error number: **MY-010133**; Symbol: **ER_FIXING_CLIENT_CHARSET**; SQLSTATE: **HY000**
  Message: '%s' can not be used as client character set. '%s' will be used as default client character set.
  **ER_FIXING_CLIENT_CHARSET** was added in 8.0.2.

• Error number: **MY-010134**; Symbol: **ER_OOM**; SQLSTATE: **HY000**
  Message: Out of memory
  **ER_OOM** was added in 8.0.2.

• Error number: **MY-010135**; Symbol: **ER_FAILED_TO_LOCK_MEM**; SQLSTATE: **HY000**
  Message: Failed to lock memory. Errno: %d
  **ER_FAILED_TO_LOCK_MEM** was added in 8.0.2.

• Error number: **MY-010136**; Symbol: **ER_MYINIT_FAILED**; SQLSTATE: **HY000**
  Message: my_init() failed.
  **ER_MYINIT_FAILED** was added in 8.0.2.

• Error number: **MY-010137**; Symbol: **ER_BEG_INITFILE**; SQLSTATE: **HY000**
  Message: Execution of init_file '%s' started.
  **ER_BEG_INITFILE** was added in 8.0.2.
• Error number: **MY-010138**; Symbol: **ER_END_INITFILE**; SQLSTATE: **HY000**
Message: Execution of init_file '%s' ended.
*ER_END_INITFILE* was added in 8.0.2.

• Error number: **MY-010139**; Symbol: **ER_CHANGED_MAX_OPEN_FILES**; SQLSTATE: **HY000**
Message: Changed limits: max_open_files: %lu (requested %lu)
*ER_CHANGED_MAX_OPEN_FILES* was added in 8.0.2.

• Error number: **MY-010140**; Symbol: **ER_CANT_INCREASE_MAX_OPEN_FILES**; SQLSTATE: **HY000**
Message: Could not increase number of max_open_files to more than %lu (request: %lu)
*ER_CANT_INCREASE_MAX_OPEN_FILES* was added in 8.0.2.

• Error number: **MY-010141**; Symbol: **ER_CHANGED_MAX_CONNECTIONS**; SQLSTATE: **HY000**
Message: Changed limits: max_connections: %lu (requested %lu)
*ER_CHANGED_MAX_CONNECTIONS* was added in 8.0.2.

• Error number: **MY-010142**; Symbol: **ER_CHANGED_TABLE_OPEN_CACHE**; SQLSTATE: **HY000**
Message: Changed limits: table_open_cache: %lu (requested %lu)
*ER_CHANGED_TABLE_OPEN_CACHE* was added in 8.0.2.

• Error number: **MY-010143**; Symbol: **ER_THE_USER_ABIDES**; SQLSTATE: **HY000**
Message: Ignoring user change to '%s' because the user was set to '%s' earlier on the command line
*ER_THE_USER_ABIDES* was added in 8.0.2.

• Error number: **MY-010144**; Symbol: **ER_RPL_CANT_ADD_DO_TABLE**; SQLSTATE: **HY000**
Message: Could not add do table rule '%s'!
*ER_RPL_CANT_ADD_DO_TABLE* was added in 8.0.2.

• Error number: **MY-010145**; Symbol: **ER_RPL_CANT_ADD_IGNORE_TABLE**; SQLSTATE: **HY000**
Message: Could not add ignore table rule '%s'!
*ER_RPL_CANT_ADD_IGNORE_TABLE* was added in 8.0.2.

• Error number: **MY-010146**; Symbol: **ER_TRACK_VARIABLES_BOGUS**; SQLSTATE: **HY000**
Message: The variable session_track_system_variables either has duplicate values or invalid values.
*ER_TRACK_VARIABLES_BOGUS* was added in 8.0.2.

• Error number: **MY-010147**; Symbol: **ER_EXCESS_ARGUMENTS**; SQLSTATE: **HY000**
Message: Too many arguments (first extra is '%s').
*ER_EXCESS_ARGUMENTS* was added in 8.0.2.
• Error number: **MY-010148**; Symbol: **ER_VERBOSE_HINT**; SQLSTATE: **HY000**
  Message: Use --verbose --help to get a list of available options!
  
  **ER_VERBOSE_HINT** was added in 8.0.2.

• Error number: **MY-010149**; Symbol: **ER_CANT_READ_ERRMSGS**; SQLSTATE: **HY000**
  Message: Unable to read errmsg.sys file
  
  **ER_CANT_READ_ERRMSGS** was added in 8.0.2.

• Error number: **MY-010150**; Symbol: **ER_CANT_INIT_DBS**; SQLSTATE: **HY000**
  Message: Can't init databases
  
  **ER_CANT_INIT_DBS** was added in 8.0.2.

• Error number: **MY-010151**; Symbol: **ER_LOG_OUTPUT_CONTRADICTORY**; SQLSTATE: **HY000**
  Message: There were other values specified to log-output besides NONE. Disabling slow and general logs anyway.
  
  **ER_LOG_OUTPUT_CONTRADICTORY** was added in 8.0.2.

• Error number: **MY-010152**; Symbol: **ER_NO_CSV_NO_LOG_TABLES**; SQLSTATE: **HY000**
  Message: CSV engine is not present, falling back to the log files
  
  **ER_NO_CSV_NO_LOG_TABLES** was added in 8.0.2.

• Error number: **MY-010153**; Symbol: **ER_RPL_REWRITEDB_MISSING_ARROW**; SQLSTATE: **HY000**
  Message: Bad syntax in replicate-rewrite-db - missing '->'!
  
  **ER_RPL_REWRITEDB_MISSING_ARROW** was added in 8.0.2.

• Error number: **MY-010154**; Symbol: **ER_RPL_REWRITEDB_EMPTY_FROM**; SQLSTATE: **HY000**
  Message: Bad syntax in replicate-rewrite-db - empty FROM db!
  
  **ER_RPL_REWRITEDB_EMPTY_FROM** was added in 8.0.2.

• Error number: **MY-010155**; Symbol: **ER_RPL_REWRITEDB_EMPTY_TO**; SQLSTATE: **HY000**
  Message: Bad syntax in replicate-rewrite-db - empty TO db!
  
  **ER_RPL_REWRITEDB_EMPTY_TO** was added in 8.0.2.

• Error number: **MY-010156**; Symbol: **ER_LOG_FILES_GIVEN_LOG_OUTPUT_IS_TABLE**; SQLSTATE: **HY000**
  Message: Although a path was specified for the %s, log tables are used. To enable logging to files use the --log-output=file option.
  
  **ER_LOG_FILES_GIVEN_LOG_OUTPUT_IS_TABLE** was added in 8.0.2.

• Error number: **MY-010157**; Symbol: **ER_LOG_FILE_INVALID**; SQLSTATE: **HY000**
  Message: Invalid value for %s: %s
ER_LOG_FILE_INVALID was added in 8.0.2.

- Error number: MY-010158; Symbol: ER_LOWER_CASE_TABLE_NAMES_CS_DD_ON_CI_FS_UNSUPPORTED; SQLSTATE: HY000
  Message: The server option 'lower_case_table_names' is configured to use case sensitive table names but the data directory is on a case-insensitive file system which is an unsupported combination. Please consider either using a case sensitive file system for your data directory or switching to a case-insensitive table name mode.

ER_LOWER_CASE_TABLE_NAMES_CS_DD_ON_CI_FS_UNSUPPORTED was added in 8.0.2.

- Error number: MY-010159; Symbol: ER_LOWER_CASE_TABLE_NAMES_USING_2; SQLSTATE: HY000
  Message: Setting lower_case_table_names=2 because file system for %s is case insensitive

ER_LOWER_CASE_TABLE_NAMES_USING_2 was added in 8.0.2.

- Error number: MY-010160; Symbol: ER_LOWER_CASE_TABLE_NAMES_USING_0; SQLSTATE: HY000
  Message: lower_case_table_names was set to 2, even though your file system '%s' is case sensitive. Now setting lower_case_table_names to 0 to avoid future problems.

ER_LOWER_CASE_TABLE_NAMES_USING_0 was added in 8.0.2.

- Error number: MY-010161; Symbol: ER_NEED_LOG_BIN; SQLSTATE: HY000
  Message: You need to use --log-bin to make %s work.

ER_NEED_LOG_BIN was added in 8.0.2.

- Error number: MY-010162; Symbol: ER_NEED_FILE_INSTEAD_OF_DIR; SQLSTATE: HY000
  Message: Path '%s' is a directory name, please specify a file name for %s option

ER_NEED_FILE_INSTEAD_OF_DIR was added in 8.0.2.

- Error number: MY-010163; Symbol: ER_LOG_BIN_BETTER_WITH_NAME; SQLSTATE: HY000
  Message: No argument was provided to --log-bin, and --log-bin-index was not used; so replication may break when this MySQL server acts as a source and has his hostname changed!! Please use '--log-bin=%s' to avoid this problem.

ER_LOG_BIN_BETTER_WITH_NAME was added in 8.0.2.

- Error number: MY-010164; Symbol: ER_BINLOG_NEEDS_SERVERID; SQLSTATE: HY000
  Message: You have enabled the binary log, but you haven't provided the mandatory server-id. Please refer to the proper server start-up parameters documentation

ER_BINLOG_NEEDS_SERVERID was added in 8.0.2.

- Error number: MY-010165; Symbol: ER_RPL_CANT_MAKE_PATHS; SQLSTATE: HY000
  Message: Unable to create replication path names: out of memory or path names too long (path name exceeds %d or file name exceeds %d).

ER_RPL_CANT_MAKE_PATHS was added in 8.0.2.
• Error number: MY-010166; Symbol: ER_CANT_INITIALIZE_GTID; SQLSTATE: HY000
  Message: Failed to initialize GTID structures.
  ER_CANT_INITIALIZE_GTID was added in 8.0.2.
• Error number: MY-010167; Symbol: ER_CANT_INITIALIZE_EARLY_PLUGINS; SQLSTATE: HY000
  Message: Failed to initialize early plugins.
  ER_CANT_INITIALIZE_EARLY_PLUGINS was added in 8.0.2.
• Error number: MY-010168; Symbol: ER_CANT_INITIALIZE_BUILTIN_PLUGINS; SQLSTATE: HY000
  Message: Failed to initialize builtin plugins.
  ER_CANT_INITIALIZE_BUILTIN_PLUGINS was added in 8.0.2.
• Error number: MY-010169; Symbol: ER_CANT_INITIALIZE_DYNAMIC_PLUGINS; SQLSTATE: HY000
  Message: Failed to initialize dynamic plugins.
  ER_CANT_INITIALIZE_DYNAMIC_PLUGINS was added in 8.0.2.
• Error number: MY-010170; Symbol: ER_PERFSCHEMA_INIT_FAILED; SQLSTATE: HY000
  ER_PERFSCHEMA_INIT_FAILED was added in 8.0.2.
• Error number: MY-010171; Symbol: ER_STACKSIZE_UNEXPECTED; SQLSTATE: HY000
  Message: Asked for %lu thread stack, but got %ld
  ER_STACKSIZE_UNEXPECTED was added in 8.0.2.
• Error number: MY-010172; Symbol: ER_CANT_SET_DATADIR; SQLSTATE: HY000
  Message: failed to set datadir to %
  ER_CANT_SET_DATADIR was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010173; Symbol: ER_CANT_STAT_DATADIR; SQLSTATE: HY000
  Message: Can't read data directory's stats (%d): %s. Assuming that it's not owned by the same user/group
  ER_CANT_STAT_DATADIR was added in 8.0.2.
• Error number: MY-010174; Symbol: ER_CANT_CHOWN_DATADIR; SQLSTATE: HY000
  Message: Can't change data directory owner to %s
  ER_CANT_CHOWN_DATADIR was added in 8.0.2.
• Error number: MY-010175; Symbol: ER_CANT_SET_UP_PERSISTED_VALUES; SQLSTATE: HY000
  Message: Setting persistent options failed.
  ER_CANT_SET_UP_PERSISTED_VALUES was added in 8.0.2.
• Error number: **MY-010176**; Symbol: **ER_CANT_SAVE_GTIDS**; SQLSTATE: **HY000**
  Message: Failed to save the set of Global Transaction Identifiers of the last binary log into the mysql.gtid_executed table while the server was shutting down. The next server restart will make another attempt to save Global Transaction Identifiers into the table.
  **ER_CANT_SAVE_GTIDS** was added in 8.0.2.

• Error number: **MY-010177**; Symbol: **ER_AUTH_CANT_SET_DEFAULT_PLUGIN**; SQLSTATE: **HY000**
  Message: Can't start server: Invalid value for --default-authentication-plugin
  **ER_AUTH_CANT_SET_DEFAULT_PLUGIN** was added in 8.0.2.

• Error number: **MY-010178**; Symbol: **ER_CANT_JOIN_SHUTDOWN_THREAD**; SQLSTATE: **HY000**
  Message: Could not join %sthread. error:%d
  **ER_CANT_JOIN_SHUTDOWN_THREAD** was added in 8.0.2.

• Error number: **MY-010179**; Symbol: **ER_CANT_HASH_DO_AND_IGNORE_RULES**; SQLSTATE: **HY000**
  Message: An error occurred while building do_table and ignore_table rules to hashes for global replication filter.
  **ER_CANT_HASH_DO_AND_IGNORE_RULES** was added in 8.0.2.

• Error number: **MY-010180**; Symbol: **ER_CANT_OPEN_CA**; SQLSTATE: **HY000**
  Message: Error opening CA certificate file
  **ER_CANT_OPEN_CA** was added in 8.0.2.

• Error number: **MY-010181**; Symbol: **ER_CANT_ACCESS_CAPATH**; SQLSTATE: **HY000**
  Message: Error accessing directory pointed by --ssl-capath
  **ER_CANT_ACCESS_CAPATH** was added in 8.0.2.

• Error number: **MY-010182**; Symbol: **ER_SSL_TRYING_DATADIR_DEFAULTS**; SQLSTATE: **HY000**
  Message: Found %s, %s and %s in data directory. Trying to enable SSL support using them.
  **ER_SSL_TRYING_DATADIR_DEFAULTS** was added in 8.0.2.

• Error number: **MY-010183**; Symbol: **ER_AUTO_OPTIONS_FAILED**; SQLSTATE: **HY000**
  Message: Failed to create %s(file: '%s', errno %d)
  **ER_AUTO_OPTIONS_FAILED** was added in 8.0.2.

• Error number: **MY-010184**; Symbol: **ER_CANT_INIT_TIMER**; SQLSTATE: **HY000**
  Message: Failed to initialize timer component (errno %d).
  **ER_CANT_INIT_TIMER** was added in 8.0.2.

• Error number: **MY-010185**; Symbol: **ER_SERVERID_TOO_LARGE**; SQLSTATE: **HY000**
  Message: server-id configured is too large to represent with server-id-bits configured.
ER_SERVERID_TOO_LARGE was added in 8.0.2.

- Error number: MY-010186; Symbol: ER_DEFAULT_SE_UNAVAILABLE; SQLSTATE: HY000
  Message: Default%s storage engine (%s) is not available
  ER_DEFAULT_SE_UNAVAILABLE was added in 8.0.2.

- Error number: MY-010187; Symbol: ER_CANT_OPEN_ERROR_LOG; SQLSTATE: HY000
  Message: Could not open file '%s' for error logging%s%s
  ER_CANT_OPEN_ERROR_LOG was added in 8.0.2.

- Error number: MY-010188; Symbol: ER_INVALID_ERROR_LOG_NAME; SQLSTATE: HY000
  Message: Invalid log file name after expanding symlinks: '%s'
  ER_INVALID_ERROR_LOG_NAME was added in 8.0.2.

- Error number: MY-010189; Symbol: ER_RPL_INFINITY_DENIED; SQLSTATE: HY000
  Message: using --replicate-same-server-id in conjunction with --log-replica-updates is impossible, it would lead to infinite loops in this server.
  ER_RPL_INFINITY_DENIED was added in 8.0.2.

- Error number: MY-010190; Symbol: ER_RPL_INFINITY_IGNORED; SQLSTATE: HY000
  Message: using --replicate-same-server-id in conjunction with --log-replica-updates would lead to infinite loops in this server. However this will be ignored as the --log-bin option is not defined or your server is running with global transaction identifiers enabled.
  ER_RPL_INFINITY_IGNORED was added in 8.0.2.

- Error number: MY-010191; Symbol: ER_NDB_TABLES_NOT_READY; SQLSTATE: HY000
  Message: NDB : Tables not available after %lu seconds. Consider increasing --ndb-wait-setup value
  ER_NDB_TABLES_NOT_READY was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010192; Symbol: ER_TABLE_CHECK_INTACT; SQLSTATE: HY000
  Message: %s
  ER_TABLE_CHECK_INTACT was added in 8.0.2.

- Error number: MY-010193; Symbol: ER_DD_TABLESPACE_NOT_FOUND; SQLSTATE: HY000
  Message: Unable to start server. The data dictionary tablespace '%s' does not exist.
  ER_DD_TABLESPACE_NOT_FOUND was added in 8.0.2.

- Error number: MY-010194; Symbol: ER_DD_TRG_CONNECTION_COLLATION_MISSING; SQLSTATE: HY000
  Message: Connection collation is missing for trigger of table %s. Using default connection collation.
  ER_DD_TRG_CONNECTION_COLLATION_MISSING was added in 8.0.2.
• Error number: MY-010195; Symbol: ER_DD_TRG_DB_COLLATION_MISSING; SQLSTATE: HY000
  Message: Database collation is missing for trigger of table %s. Using Default character set.
  ER_DD_TRG_DB_COLLATION_MISSING was added in 8.0.2.

• Error number: MY-010196; Symbol: ER_DD_TRG_DEFINER_OOM; SQLSTATE: HY000
  Message: Error in Memory allocation for Definer %s for Trigger.
  ER_DD_TRG_DEFINER_OOM was added in 8.0.2.

• Error number: MY-010197; Symbol: ER_DD_TRG_FILE_UNREADABLE; SQLSTATE: HY000
  Message: Error in reading %s.TRG file.
  ER_DD_TRG_FILE_UNREADABLE was added in 8.0.2.

• Error number: MY-010198; Symbol: ER_TRG_CANT_PARSE; SQLSTATE: HY000
  Message: Error in parsing Triggers from %s.TRG file.
  ER_TRG_CANT_PARSE was added in 8.0.2.

• Error number: MY-010199; Symbol: ER_DD_TRG_CANT_ADD; SQLSTATE: HY000
  Message: Error in creating DD entry for Trigger %s.%s
  ER_DD_TRG_CANT_ADD was added in 8.0.2.

• Error number: MY-010200; Symbol: ER_DD_CANT_RESOLVE_VIEW; SQLSTATE: HY000
  Message: Resolving dependency for the view '%s.%s' failed. View is no more valid to use
  ER_DD_CANT_RESOLVE_VIEW was added in 8.0.2.

• Error number: MY-010201; Symbol: ER_DD_VIEW_WITHOUT_DEFINER; SQLSTATE: HY000
  Message: %s.%s has no definer (as per an old view format). Current user is used as definer. Please recreate the view.
  ER_DD_VIEW_WITHOUT_DEFINER was added in 8.0.2.

• Error number: MY-010202; Symbol: ER_PLUGIN_INIT_FAILED; SQLSTATE: HY000
  Message: Plugin '%s' init function returned error.
  ER_PLUGIN_INIT_FAILED was added in 8.0.2.

• Error number: MY-010203; Symbol: ER_RPL_TRX_DELEGATES_INIT_FAILED; SQLSTATE: HY000
  ER_RPL_TRX_DELEGATES_INIT_FAILED was added in 8.0.2.

• Error number: MY-010204; Symbol: ER_RPL_BINLOG_STORAGE_DELEGATES_INIT_FAILED; SQLSTATE: HY000
ER_RPL_BINLOG_STORAGE_DELEGATES_INIT_FAILED was added in 8.0.2.

- Error number: MY-010205; Symbol: ER_RPL_BINLOG_TRANSMIT_DELEGATES_INIT_FAILED; SQLSTATE: HY000
  

ER_RPL_BINLOG_TRANSMIT_DELEGATES_INIT_FAILED was added in 8.0.2.

- Error number: MY-010206; Symbol: ER_RPL_BINLOG_RELAY_DELEGATES_INIT_FAILED; SQLSTATE: HY000
  

ER_RPL_BINLOG_RELAY_DELEGATES_INIT_FAILED was added in 8.0.2.

- Error number: MY-010207; Symbol: ER_RPL_PLUGIN_FUNCTION_FAILED; SQLSTATE: HY000
  
  Message: Run function '...' in plugin '%s' failed

ER_RPL_PLUGIN_FUNCTION_FAILED was added in 8.0.2.

- Error number: MY-010208; Symbol: ER_SQL_HA_READ_FAILED; SQLSTATE: HY000
  
  Message: mysql_ha_read: Got error %d when reading table '%s'

ER_SQL_HA_READ_FAILED was added in 8.0.2.

- Error number: MY-010209; Symbol: ER_SR_BOGUS_VALUE; SQLSTATE: HY000
  
  Message: Stored routine '%s'.'%s': invalid value in column %s.

ER_SR_BOGUS_VALUE was added in 8.0.2.

- Error number: MY-010210; Symbol: ER_SR_INVALID_CONTEXT; SQLSTATE: HY000
  
  Message: Invalid creation context '%s.%s'.

ER_SR_INVALID_CONTEXT was added in 8.0.2.

- Error number: MY-010211; Symbol: ER_READING_TABLE_FAILED; SQLSTATE: HY000
  
  Message: Got error %d when reading table '%s'

ER_READING_TABLE_FAILED was added in 8.0.2.

- Error number: MY-010212; Symbol: ER_DES_FILE_WRONG_KEY; SQLSTATE: HY000
  
  Message: load_des_file: Found wrong key_number: %c

ER_DES_FILE_WRONG_KEY was added in 8.0.2.

- Error number: MY-010214; Symbol: ER_JSON_PARSE_ERROR; SQLSTATE: HY000
  
  Message: Persisted config file is corrupt. Please ensure mysqld-auto.cnf file is valid JSON.

ER_JSON_PARSE_ERROR was added in 8.0.2.

- Error number: MY-010215; Symbol: ER_CONFIG_OPTION_WITHOUT_GROUP; SQLSTATE: HY000
Message: Found option without preceding group in config file

**ER_CONFIG_OPTION_WITHOUT_GROUP** was added in 8.0.2.

- Error number: **MY-010216**; Symbol: **ER_VALGRIND_DO_QUICK_LEAK_CHECK**; SQLSTATE: **HY000**
  
  Message: VALGRIND_DO_QUICK_LEAK_CHECK
  
  **ER_VALGRIND_DO_QUICK_LEAK_CHECK** was added in 8.0.2.

- Error number: **MY-010217**; Symbol: **ER_VALGRIND_COUNT_LEAKS**; SQLSTATE: **HY000**
  
  Message: VALGRIND_COUNT_LEAKS reports %lu leaked bytes for query '%.*s'
  
  **ER_VALGRIND_COUNT_LEAKS** was added in 8.0.2.

- Error number: **MY-010218**; Symbol: **ER_LOAD_DATA_INFILE_FAILED_IN_UNEXPECTED_WAY**; SQLSTATE: **HY000**
  
  Message: LOAD DATA INFILE in the replica SQL Thread can only read from --replica-load-tmpdir. Please, report a bug.
  
  **ER_LOAD_DATA_INFILE_FAILED_IN_UNEXPECTED_WAY** was added in 8.0.2.

- Error number: **MY-010219**; Symbol: **ER_UNKNOWN_ERROR_NUMBER**; SQLSTATE: **HY000**
  
  Message: Got unknown error: %d
  
  **ER_UNKNOWN_ERROR_NUMBER** was added in 8.0.2.

- Error number: **MY-010220**; Symbol: **ER_UDF_CANT_ALLOC_FOR_STRUCTURES**; SQLSTATE: **HY000**
  
  Message: Can't allocate memory for udf structures
  
  **ER_UDF_CANT_ALLOC_FOR_STRUCTURES** was added in 8.0.2.

- Error number: **MY-010221**; Symbol: **ER_UDF_CANT_ALLOC_FOR_FUNCTION**; SQLSTATE: **HY000**
  
  Message: Can't alloc memory for udf function: '%s'
  
  **ER_UDF_CANT_ALLOC_FOR_FUNCTION** was added in 8.0.2.

- Error number: **MY-010222**; Symbol: **ER_UDF_INVALID_ROW_IN_FUNCTION_TABLE**; SQLSTATE: **HY000**
  
  Message: Invalid row in mysql.func table for function '%s'
  
  **ER_UDF_INVALID_ROW_IN_FUNCTION_TABLE** was added in 8.0.2.

- Error number: **MY-010223**; Symbol: **ER_UDF_CANT_OPEN_FUNCTION_TABLE**; SQLSTATE: **HY000**
  
  Message: Could not open the mysql.func table. Please perform the MySQL upgrade procedure.
  
  **ER_UDF_CANT_OPEN_FUNCTION_TABLE** was added in 8.0.2.

- Error number: **MY-010224**; Symbol: **ER_XA_RECOVER_FOUND_TRX_IN_SE**; SQLSTATE: **HY000**
  
  Message: Found %d prepared transaction(s) in %s
**_ER_XA_RECOVER_FOUND_TRX_IN_SE_** was added in 8.0.2.

- **Error number:** MY-010225; **Symbol:** _ER_XA_RECOVER_FOUND_XA_TRX_; **SQLSTATE:** HY000

  Message: Found %d prepared XA transactions

  _ER_XA_RECOVER_FOUND_XA_TRX_ was added in 8.0.2.

- **Error number:** MY-010226; **Symbol:** _ER_XA_IGNORING_XID_; **SQLSTATE:** HY000

  Message: ignore xid %s

  _ER_XA_IGNORING_XID_ was added in 8.0.2, removed after 8.0.29.

- **Error number:** MY-010227; **Symbol:** _ER_XA_COMMITTING_XID_; **SQLSTATE:** HY000

  Message: commit xid %s

  _ER_XA_COMMITTING_XID_ was added in 8.0.2, removed after 8.0.29.

- **Error number:** MY-010228; **Symbol:** _ER_XA_ROLLING_BACK_XID_; **SQLSTATE:** HY000

  Message: rollback xid %s

  _ER_XA_ROLLING_BACK_XID_ was added in 8.0.2, removed after 8.0.29.

- **Error number:** MY-010229; **Symbol:** _ER_XA_STARTING_RECOVERY_; **SQLSTATE:** HY000

  Message: Starting XA crash recovery...

  _ER_XA_STARTING_RECOVERY_ was added in 8.0.2.

- **Error number:** MY-010230; **Symbol:** _ER_XA_NO_MULTI_2PC_HEURISTIC_RECOVER_; **SQLSTATE:** HY000

  Message: --tc-heuristic-recover rollback strategy is not safe on systems with more than one 2-phase-commit-capable storage engine. Aborting crash recovery.

  _ER_XA_NO_MULTI_2PC_HEURISTIC_RECOVER_ was added in 8.0.2.

- **Error number:** MY-010231; **Symbol:** _ER_XA_RECOVER_EXPLANATION_; **SQLSTATE:** HY000

  Message: Found %d prepared transactions! It means that mysqld was not shut down properly last time and critical recovery information (last binlog or %s file) was manually deleted after a crash. You have to start mysqld with --tc-heuristic-recover switch to commit or rollback pending transactions.

  _ER_XA_RECOVER_EXPLANATION_ was added in 8.0.2.

- **Error number:** MY-010232; **Symbol:** _ER_XA_RECOVERY_DONE_; **SQLSTATE:** HY000

  Message: XA crash recovery finished.

  _ER_XA_RECOVERY_DONE_ was added in 8.0.2.

- **Error number:** MY-010233; **Symbol:** _ER_TRX_GTID_COLLECT_REJECT_; **SQLSTATE:** HY000

  Message: Failed to collect GTID to send in the response packet!

  _ER_TRX_GTID_COLLECT_REJECT_ was added in 8.0.2.
• Error number: MY-010234; Symbol: ER_SQL_AUTHOR_DEFAULT_ROLES_FAIL; SQLSTATE: HY000
  Message: MYSQL.DEFAULT_ROLES couldn't be updated for authorization identifier %s
  
  
  ER_SQL_AUTHOR_DEFAULT_ROLES_FAIL was added in 8.0.2.

• Error number: MY-010235; Symbol: ER_SQL_USER_TABLE_CREATE_WARNING; SQLSTATE: HY000
  Message: Following users were specified in CREATE USER IF NOT EXISTS but they already exist. Corresponding entry in binary log used default authentication plugin '%s' to rewrite authentication information (if any) for them: %s
  
  ER_SQL_USER_TABLE_CREATE_WARNING was added in 8.0.2.

• Error number: MY-010236; Symbol: ER_SQL_USER_TABLE_ALTER_WARNING; SQLSTATE: HY000
  Message: Following users were specified in ALTER USER IF EXISTS but they do not exist. Corresponding entry in binary log used default authentication plugin '%s' to rewrite authentication information (if any) for them: %s
  
  ER_SQL_USER_TABLE_ALTER_WARNING was added in 8.0.2.

• Error number: MY-010237; Symbol: ER_ROW_IN_WRONG_PARTITION_PLEASE_REPAIR; SQLSTATE: HY000
  Message: Table '%s' corrupted: row in wrong partition: %s -- Please REPAIR the table!
  
  ER_ROW_IN_WRONG_PARTITION_PLEASE_REPAIR was added in 8.0.2.

• Error number: MY-010238; Symbol: ER_MYISAM_CRASHED_ERROR_IN_THREAD; SQLSTATE: HY000
  Message: Got an error from thread_id=%u, %s:%d
  
  ER_MYISAM_CRASHED_ERROR_IN_THREAD was added in 8.0.2.

• Error number: MY-010239; Symbol: ER_MYISAM_CRASHED_ERROR_IN; SQLSTATE: HY000
  Message: Got an error from unknown thread, %s:%d
  
  ER_MYISAM_CRASHED_ERROR_IN was added in 8.0.2.

• Error number: MY-010240; Symbol: ER_TOO_MANY_STORAGE_ENGINES; SQLSTATE: HY000
  Message: Too many storage engines!
  
  ER_TOO_MANY_STORAGE_ENGINES was added in 8.0.2.

• Error number: MY-010241; Symbol: ER_SE_TYPECODE_CONFLICT; SQLSTATE: HY000
  Message: Storage engine '%s' has conflicting typecode. Assigning value %d.
  
  ER_SE_TYPECODE_CONFLICT was added in 8.0.2.

• Error number: MY-010242; Symbol: ER_TRX_WRITE_SET_OOM; SQLSTATE: HY000
  Message: Out of memory on transaction write set extraction
  
  ER_TRX_WRITE_SET_OOM was added in 8.0.2.

• Error number: MY-010243; Symbol: ER_HANDLEERTON_OOM; SQLSTATE: HY000
Message: Unable to allocate memory for plugin '%s' handler.`

`ER_HANDLERTON_OOM` was added in 8.0.2.

- Error number: `MY-010244`; Symbol: `ER_CONN_SHM_LISTENER`; SQLSTATE: `HY000`
  Message: Shared memory setting up listener
  `ER_CONN_SHM_LISTENER` was added in 8.0.2.

- Error number: `MY-010245`; Symbol: `ER_CONN_SHM_CANT_CREATE_SERVICE`; SQLSTATE: `HY000`
  Message: Can't create shared memory service: %s. : %s
  `ER_CONN_SHM_CANT_CREATE_SERVICE` was added in 8.0.2.

- Error number: `MY-010246`; Symbol: `ER_CONN_SHM_CANT_CREATE_CONNECTION`; SQLSTATE: `HY000`
  Message: Can't create shared memory connection: %s. : %s
  `ER_CONN_SHM_CANT_CREATE_CONNECTION` was added in 8.0.2.

- Error number: `MY-010247`; Symbol: `ER_CONN_PIP_CANT_CREATE_EVENT`; SQLSTATE: `HY000`
  Message: Can't create event, last error=%u
  `ER_CONN_PIP_CANT_CREATE_EVENT` was added in 8.0.2.

- Error number: `MY-010248`; Symbol: `ER_CONN_PIP_CANT_CREATE_PIPE`; SQLSTATE: `HY000`
  Message: Can't create new named pipe!: %s
  `ER_CONN_PIP_CANT_CREATE_PIPE` was added in 8.0.2.

- Error number: `MY-010249`; Symbol: `ER_CONN_PER_THREAD_NO_THREAD`; SQLSTATE: `HY000`
  Message: Can't create thread to handle new connection(errno= %d)
  `ER_CONN_PER_THREAD_NO_THREAD` was added in 8.0.2.

- Error number: `MY-010250`; Symbol: `ER_CONN_TCP_NO_SOCKET`; SQLSTATE: `HY000`
  Message: Failed to create a socket for %s '%%s': errno: %d.
  `ER_CONN_TCP_NO_SOCKET` was added in 8.0.2.

- Error number: `MY-010251`; Symbol: `ER_CONN_TCP.Created`; SQLSTATE: `HY000`
  Message: Server socket created on IP: '%s'.
  `ER_CONN_TCP.CREATED` was added in 8.0.2.

- Error number: `MY-010252`; Symbol: `ER_CONN_TCP_ADDRESS`; SQLSTATE: `HY000`
  Message: Server hostname (bind-address): '%s'; port: %d
  `ER_CONN_TCP_ADDRESS` was added in 8.0.2.

- Error number: `MY-010253`; Symbol: `ER_CONN_TCP.IPv6_AVAILABLE`; SQLSTATE: `HY000`
Message: IPv6 is available.

*ER_CONN_TCP_IPV6AVAILABLE* was added in 8.0.2.

- **Error number:** MY-010254; Symbol: *ER_CONN_TCP_IPV6UNAVAILABLE*; SQLSTATE: HY000

  Message: IPv6 is not available.

  *ER_CONN_TCP_IPV6UNAVAILABLE* was added in 8.0.2.

- **Error number:** MY-010255; Symbol: *ER_CONN_TCP_ERRORWITH.StrERROR*; SQLSTATE: HY000

  Message: Can't create IP socket: %s

  *ER_CONN_TCP_ERRORWITH.StrERROR* was added in 8.0.2.

- **Error number:** MY-010256; Symbol: *ER_CONN_TCP_CANTRESOLVE_HOSTNAME*; SQLSTATE: HY000

  Message: Can't start server: cannot resolve hostname!

  *ER_CONN_TCP_CANTRESOLVE_HOSTNAME* was added in 8.0.2.

- **Error number:** MY-010257; Symbol: *ER_CONN_TCP_ISTHERE_ANOTHER_USING_PORT*; SQLSTATE: HY000

  Message: Do you already have another mysqld server running on port: %d?

  *ER_CONN_TCP_ISTHERE_ANOTHER_USING_PORT* was added in 8.0.2.

- **Error number:** MY-010258; Symbol: *ER_CONN_UNIX_ISTHERE_ANOTHER_USING_SOCKET*; SQLSTATE: HY000

  Message: Do you already have another mysqld server running on socket: %s?

  *ER_CONN_UNIX_ISTHERE_ANOTHER_USING_SOCKET* was added in 8.0.2.

- **Error number:** MY-010259; Symbol: *ER_CONN_UNIX_PIDCLAIMED_SOCKET_FILE*; SQLSTATE: HY000

  Message: Another process with pid %d is using unix socket file.

  *ER_CONN_UNIX_PIDCLAIMED_SOCKET_FILE* was added in 8.0.2.

- **Error number:** MY-010260; Symbol: *ER_CONN_TCP_CANTRESETV6ONLY*; SQLSTATE: HY000

  Message: Failed to reset IPV6V6ONLY flag (error: %d). The server will listen to IPv6 addresses only.

  *ER_CONN_TCP_CANTRESETV6ONLY* was added in 8.0.2.

- **Error number:** MY-010261; Symbol: *ER_CONN_TCP_BINDRETRY*; SQLSTATE: HY000

  Message: Retrying bind on TCP/IP port %u

  *ER_CONN_TCP_BINDRETRY* was added in 8.0.2.

- **Error number:** MY-010262; Symbol: *ER_CONN_TPCBINDFAIL*; SQLSTATE: HY000

  Message: Can't start server: Bind on TCP/IP port: %s
**ER_CONN_TPC_BIND_FAIL** was added in 8.0.2, removed after 8.0.11.

- **Error number:** MY-010262; **Symbol:** ER_CONN_TCP_BIND_FAIL; **SQLSTATE:** HY000
  - **Message:** Can't start server; Bind on TCP/IP port: %s

**ER_CONN_TCP_BIND_FAIL** was added in 8.0.12.

- **Error number:** MY-010263; **Symbol:** ER_CONN_TCP_IP_NOT_LOGGED; **SQLSTATE:** HY000
  - **Message:** Fails to print out IP-address.

**ER_CONN_TCP_IP_NOT_LOGGED** was added in 8.0.2.

- **Error number:** MY-010264; **Symbol:** ER_CONN_TCP_RESOLVE_INFO; **SQLSTATE:** HY000
  - **Message:** - '%s' resolves to '%s';

**ER_CONN_TCP_RESOLVE_INFO** was added in 8.0.2.

- **Error number:** MY-010265; **Symbol:** ER_CONN_TCP_START_FAIL; **SQLSTATE:** HY000
  - **Message:** Can't start server: listen() on TCP/IP port: %s

**ER_CONN_TCP_START_FAIL** was added in 8.0.2.

- **Error number:** MY-010266; **Symbol:** ER_CONN_TCP_LISTEN_FAIL; **SQLSTATE:** HY000
  - **Message:** listen() on TCP/IP failed with error %d

**ER_CONN_TCP_LISTEN_FAIL** was added in 8.0.2.

- **Error number:** MY-010267; **Symbol:** ER_CONN_UNIX_PATH_TOO_LONG; **SQLSTATE:** HY000
  - **Message:** The socket file path is too long (> %u): %s

**ER_CONN_UNIX_PATH_TOO_LONG** was added in 8.0.2.

- **Error number:** MY-010268; **Symbol:** ER_CONN_UNIX_LOCK_FILE_FAIL; **SQLSTATE:** HY000
  - **Message:** Unable to setup unix socket lock file.

**ER_CONN_UNIX_LOCK_FILE_FAIL** was added in 8.0.2.

- **Error number:** MY-010269; **Symbol:** ER_CONN_UNIX_NO_FD; **SQLSTATE:** HY000
  - **Message:** Can't start server: UNIX Socket : %s

**ER_CONN_UNIX_NO_FD** was added in 8.0.2.

- **Error number:** MY-010270; **Symbol:** ER_CONN_UNIX_NO_BIND_NO_START; **SQLSTATE:** HY000
  - **Message:** Can't start server : Bind on unix socket: %s

**ER_CONN_UNIX_NO_BIND_NO_START** was added in 8.0.2.

- **Error number:** MY-010271; **Symbol:** ER_CONN_UNIX_LISTEN_FAILED; **SQLSTATE:** HY000
  - **Message:** listen() on Unix socket failed with error %d
**ER_CONN_UNIX_LISTEN_FAILED** was added in 8.0.2.

- Error number: **MY-010272**; Symbol: **ER_CONN_UNIX_LOCK_FILE_GIVING_UP**; SQLSTATE: **HY000**
  Message: Unable to create unix socket lock file %s after retries.
  **ER_CONN_UNIX_LOCK_FILE_GIVING_UP** was added in 8.0.2.

- Error number: **MY-010273**; Symbol: **ER_CONN_UNIX_LOCK_FILE_CANT_CREATE**; SQLSTATE: **HY000**
  Message: Could not create unix socket lock file %s.
  **ER_CONN_UNIX_LOCK_FILE_CANT_CREATE** was added in 8.0.2.

- Error number: **MY-010274**; Symbol: **ER_CONN_UNIX_LOCK_FILE_CANT_OPEN**; SQLSTATE: **HY000**
  Message: Could not open unix socket lock file %s.
  **ER_CONN_UNIX_LOCK_FILE_CANT_OPEN** was added in 8.0.2.

- Error number: **MY-010275**; Symbol: **ER_CONN_UNIX_LOCK_FILE_CANT_READ**; SQLSTATE: **HY000**
  Message: Could not read unix socket lock file %s.
  **ER_CONN_UNIX_LOCK_FILE_CANT_READ** was added in 8.0.2.

- Error number: **MY-010276**; Symbol: **ER_CONN_UNIX_LOCK_FILE_EMPTY**; SQLSTATE: **HY000**
  Message: Unix socket lock file is empty %s.
  **ER_CONN_UNIX_LOCK_FILE_EMPTY** was added in 8.0.2.

- Error number: **MY-010277**; Symbol: **ER_CONN_UNIX_LOCK_FILE_PIDLESS**; SQLSTATE: **HY000**
  Message: Invalid pid in unix socket lock file %s.
  **ER_CONN_UNIX_LOCK_FILE_PIDLESS** was added in 8.0.2.

- Error number: **MY-010278**; Symbol: **ER_CONN_UNIX_LOCK_FILE_CANT_WRITE**; SQLSTATE: **HY000**
  Message: Could not write unix socket lock file %s errno %d.
  **ER_CONN_UNIX_LOCK_FILE_CANT_WRITE** was added in 8.0.2.

- Error number: **MY-010279**; Symbol: **ER_CONN_UNIX_LOCK_FILE_CANT_DELETE**; SQLSTATE: **HY000**
  Message: Could not remove unix socket lock file %s errno %d.
  **ER_CONN_UNIX_LOCK_FILE_CANT_DELETE** was added in 8.0.2.

- Error number: **MY-010280**; Symbol: **ER_CONN_UNIX_LOCK_FILE_CANT_SYNC**; SQLSTATE: **HY000**
  Message: Could not sync unix socket lock file %s errno %d.
  **ER_CONN_UNIX_LOCK_FILE_CANT_SYNC** was added in 8.0.2.

- Error number: **MY-010281**; Symbol: **ER_CONN_UNIX_LOCK_FILE_CANT_CLOSE**; SQLSTATE: **HY000**
  Message: Could not close unix socket lock file %s errno %d.
ER_CONN_UNIX_LOCK_FILE_CANT_CLOSE was added in 8.0.2.

• Error number: MY-010282; Symbol: ER_CONN_SOCKET_SELECT_FAILED; SQLSTATE: HY000
  Message: mysqld: Got error %d from select

  ER_CONN_SOCKET_SELECT_FAILED was added in 8.0.2.

• Error number: MY-010283; Symbol: ER_CONN_SOCKET_ACCEPT_FAILED; SQLSTATE: HY000
  Message: Error in accept: %s

  ER_CONN_SOCKET_ACCEPT_FAILED was added in 8.0.2.

• Error number: MY-010284; Symbol: ER_AUTH_RSA_CANT_FIND; SQLSTATE: HY000
  Message: RSA %s key file not found: %s. Some authentication plugins will not work.

  ER_AUTH_RSA_CANT_FIND was added in 8.0.2.

• Error number: MY-010285; Symbol: ER_AUTH_RSA_CANT_PARSE; SQLSTATE: HY000
  Message: Failure to parse RSA %s key (file exists): %s: %s

  ER_AUTH_RSA_CANT_PARSE was added in 8.0.2.

• Error number: MY-010286; Symbol: ER_AUTH_RSA_CANT_READ; SQLSTATE: HY000
  Message: Failure to read key file: %s

  ER_AUTH_RSA_CANT_READ was added in 8.0.2.

• Error number: MY-010287; Symbol: ER_AUTH_RSA_FILES_NOT_FOUND; SQLSTATE: HY000
  Message: RSA key files not found. Some authentication plugins will not work.

  ER_AUTH_RSA_FILES_NOT_FOUND was added in 8.0.2.

• Error number: MY-010288; Symbol: ER_CONN_ATTR_TRUNCATED; SQLSTATE: HY000
  Message: Connection attributes of length %lu were truncated (%d bytes lost) for connection %llu, user %s@%s (as %s), auth: %s

  ER_CONN_ATTR_TRUNCATED was added in 8.0.2.

• Error number: MY-010289; Symbol: ER_X509_CIPHERS_MISMATCH; SQLSTATE: HY000
  Message: X.509 ciphers mismatch: should be '%s' but is '%s'

  ER_X509_CIPHERS_MISMATCH was added in 8.0.2.

• Error number: MY-010290; Symbol: ER_X509_ISSUER_MISMATCH; SQLSTATE: HY000
  Message: X.509 issuer mismatch: should be '%s' but is '%s'

  ER_X509_ISSUER_MISMATCH was added in 8.0.2.

• Error number: MY-010291; Symbol: ER_X509_SUBJECT_MISMATCH; SQLSTATE: HY000
Message: X.509 subject mismatch: should be '%s' but is '%s'

ER_X509_SUBJECT_MISMATCH was added in 8.0.2.

• Error number: MY-010292; Symbol: ER_AUTH_CANT_ACTIVATE_ROLE; SQLSTATE: HY000
  Message: Failed to activate default role %s for %s

ER_AUTH_CANT_ACTIVATE_ROLE was added in 8.0.2.

• Error number: MY-010293; Symbol: ER_X509_NEEDS_RSA_PRIVKEY; SQLSTATE: HY000
  Message: Could not generate RSA private key required for X.509 certificate.

ER_X509_NEEDS_RSA_PRIVKEY was added in 8.0.2.

• Error number: MY-010294; Symbol: ER_X509_CANT_WRITE_KEY; SQLSTATE: HY000
  Message: Could not write key file: %s

ER_X509_CANT_WRITE_KEY was added in 8.0.2.

• Error number: MY-010295; Symbol: ER_X509_CANT_CHMOD_KEY; SQLSTATE: HY000
  Message: Could not set file permission for %s

ER_X509_CANT_CHMOD_KEY was added in 8.0.2.

• Error number: MY-010296; Symbol: ER_X509_CANT_READ_CA_KEY; SQLSTATE: HY000
  Message: Could not read CA key file: %s

ER_X509_CANT_READ_CA_KEY was added in 8.0.2.

• Error number: MY-010297; Symbol: ER_X509_CANT_READ_CA_CERT; SQLSTATE: HY000
  Message: Could not read CA certificate file: %s

ER_X509_CANT_READ_CA_CERT was added in 8.0.2.

• Error number: MY-010298; Symbol: ER_X509_CANT_CREATE_CERT; SQLSTATE: HY000
  Message: Could not generate X.509 certificate.

ER_X509_CANT_CREATE_CERT was added in 8.0.2.

• Error number: MY-010299; Symbol: ER_X509_CANT_WRITE_CERT; SQLSTATE: HY000
  Message: Could not write certificate file: %s

ER_X509_CANT_WRITE_CERT was added in 8.0.2.

• Error number: MY-010300; Symbol: ER_AUTH_CANT_CREATE_RSA_PAIR; SQLSTATE: HY000
  Message: Could not generate RSA Private/Public key pair

ER_AUTH_CANT_CREATE_RSA_PAIR was added in 8.0.2.

• Error number: MY-010301; Symbol: ER_AUTH_CANT_WRITE_PRIVKEY; SQLSTATE: HY000
Message: Could not write private key file: %s

ER_AUTH_CANT_WRITE_PRIVKEY was added in 8.0.2.

- Error number: MY-010302; Symbol: ER_AUTH_CANT_WRITE_PUBKEY; SQLSTATE: HY000

Message: Could not write public key file: %s

ER_AUTH_CANT_WRITE_PUBKEY was added in 8.0.2.

- Error number: MY-010303; Symbol: ER_AUTH_SSL_CONF_PREVENTS_CERT_GENERATION; SQLSTATE: HY000

Message: Skipping generation of SSL certificates as options related to SSL are specified.

ER_AUTH_SSL_CONF_PREVENTS_CERT_GENERATION was added in 8.0.2.

- Error number: MY-010304; Symbol: ER_AUTH_USING_EXISTING_CERTS; SQLSTATE: HY000

Message: Skipping generation of SSL certificates as certificate files are present in data directory.

ER_AUTH_USING_EXISTING_CERTS was added in 8.0.2.

- Error number: MY-010305; Symbol: ER_AUTH_CERTS_SAVED_TO_DATADIR; SQLSTATE: HY000

Message: Auto generated SSL certificates are placed in data directory.

ER_AUTH_CERTS_SAVED_TO_DATADIR was added in 8.0.2.

- Error number: MY-010306; Symbol: ER_AUTH_CERT_GENERATION_DISABLED; SQLSTATE: HY000

Message: Skipping generation of SSL certificates as --auto_generate_certs is set to OFF.

ER_AUTH_CERT_GENERATION_DISABLED was added in 8.0.2.

- Error number: MY-010307; Symbol: ER_AUTH_RSA_CONF_PREVENTS_KEY_GENERATION; SQLSTATE: HY000

Message: Skipping generation of RSA key pair through %s as options related to RSA keys are specified.

ER_AUTH_RSA_CONF_PREVENTS_KEY_GENERATION was added in 8.0.2.

- Error number: MY-010308; Symbol: ER_AUTH_KEY_GENERATION_SKIPPED_PAIR_PRESENT; SQLSTATE: HY000

Message: Skipping generation of RSA key pair through %s as key files are present in data directory.

ER_AUTH_KEY_GENERATION_SKIPPED_PAIR_PRESENT was added in 8.0.2.

- Error number: MY-010309; Symbol: ER_AUTH_KEYS_SAVED_TO_DATADIR; SQLSTATE: HY000

Message: Auto generated RSA key files through %s are placed in data directory.

ER_AUTH_KEYS_SAVED_TO_DATADIR was added in 8.0.2.

- Error number: MY-010310; Symbol: ER_AUTH_KEY_GENERATION_DISABLED; SQLSTATE: HY000

Message: Skipping generation of RSA key pair as %s is set to OFF.
**ER_AUTH_KEY_GENERATION_DISABLED** was added in 8.0.2.

- **Error number:** MY-010311; Symbol: ER.AUTHCACHE_PROXIES_PRIV_SKIPPED_NEEDS_RESOLVE; SQLSTATE: HY000
  
  Message: ‘proxies_priv’ entry ‘%s@%s %s@%s’ ignored in --skip-name-resolve mode.

  **ER_AUTHCACHE_PROXIES_PRIV_SKIPPED_NEEDS_RESOLVE** was added in 8.0.2.

- **Error number:** MY-010312; Symbol: ER.AUTHCACHE_PLUGIN_MISSING; SQLSTATE: HY000
  
  Message: The plugin '%.*s' used to authenticate user '%s'@'%.*s' is not loaded. Nobody can currently login using this account.

  **ER_AUTHCACHE_PLUGIN_MISSING** was added in 8.0.2.

- **Error number:** MY-010313; Symbol: ER.AUTHCACHE_PLUGIN_CONFIG; SQLSTATE: HY000
  
  Message: The plugin '%s' is used to authenticate user '%s'@'%.*s', %s configured. Nobody can currently login using this account.

  **ER_AUTHCACHE_PLUGIN_CONFIG** was added in 8.0.2.

- **Error number:** MY-010314; Symbol: ER.AUTHCACHE_ROLE_TABLES_DODGY; SQLSTATE: HY000
  
  Message: Could not load mysql.role_edges and mysql.default_roles tables. ACL DDLs will not work unless mysql_upgrade is executed.

  **ER_AUTHCACHE_ROLE_TABLES_DODGY** was added in 8.0.2, removed after 8.0.4.

- **Error number:** MY-010315; Symbol: ER.AUTHCACHE_USER_SKIPPED_NEEDS_RESOLVE; SQLSTATE: HY000
  
  Message: ‘user’ entry ‘%s@%s’ ignored in --skip-name-resolve mode.

  **ER_AUTHCACHE_USER_SKIPPED_NEEDS_RESOLVE** was added in 8.0.2.

- **Error number:** MY-010316; Symbol: ER.AUTHCACHE_USER_TABLE_DODGY; SQLSTATE: HY000
  
  Message: Fatal error: Could not read the column 'authentication_string' from table 'mysql.user'. Please perform the MySQL upgrade procedure.

  **ER_AUTHCACHE_USER_TABLE_DODGY** was added in 8.0.2.

- **Error number:** MY-010317; Symbol: ER.AUTHCACHE_USER_IGNORED_DEPRECATED_PASSWORD; SQLSTATE: HY000
  
  Message: User entry '%s'@'%s' has a deprecated pre-4.1 password. The user will be ignored and no one can login with this user anymore.

  **ER_AUTHCACHE_USER_IGNORED_DEPRECATED_PASSWORD** was added in 8.0.2.

- **Error number:** MY-010318; Symbol: ER.AUTHCACHE_USER_IGNORED_NEEDS_PLUGIN; SQLSTATE: HY000
  
  Message: User entry '%s'@'%s' has an empty plugin value. The user will be ignored and no one can login with this user anymore.
**ER_AUTHCACHE_USER_IGNORED_NEEDS_PLUGIN** was added in 8.0.2.

- **Error number:** MY-010319; **Symbol:** ER_AUTHCACHE_USER_IGNORED_INVALID_PASSWORD; **SQLSTATE:** HY000
  
  Message: Found invalid password for user: '%s@%s'; Ignoring user

**ER_AUTHCACHE_USER_IGNORED_INVALID_PASSWORD** was added in 8.0.2.

- **Error number:** MY-010320; **Symbol:** ER_AUTHCACHE_EXPIRED_PASSWORD_UNSUPPORTED; **SQLSTATE:** HY000
  
  Message: 'user' entry '%s@%s' has the password ignore flag raised, but its authentication plugin doesn't support password expiration. The user id will be ignored.

**ER_AUTHCACHE_EXPIRED_PASSWORD_UNSUPPORTED** was added in 8.0.2.

- **Error number:** MY-010321; **Symbol:** ER_NO_SUPER_WITHOUT_USER_PLUGIN; **SQLSTATE:** HY000
  
  Message: Some of the user accounts with SUPER privileges were disabled because of empty mysql.user.plugin value. If you are upgrading from MySQL 5.6 to MySQL 5.7 it means that substitution for the empty plugin column was not possible. Probably because of pre 4.1 password hash. If your account is disabled you will need to perform the MySQL upgrade procedure. For complete instructions on how to upgrade MySQL to a new version please see the 'Upgrading MySQL' section from the MySQL manual.

**ER_NO_SUPER_WITHOUT_USER_PLUGIN** was added in 8.0.2.

- **Error number:** MY-010322; **Symbol:** ER_AUTHCACHE_DB_IGNORED_EMPTY_NAME; **SQLSTATE:** HY000
  
  Message: Found an entry in the 'db' table with empty database name; Skipped

**ER_AUTHCACHE_DB_IGNORED_EMPTY_NAME** was added in 8.0.2.

- **Error number:** MY-010323; **Symbol:** ER_AUTHCACHE_DB_SKIPPED_NEEDS_RESOLVE; **SQLSTATE:** HY000
  
  Message: 'db' entry '%s %s@%s' ignored in --skip-name-resolve mode.

**ER_AUTHCACHE_DB_SKIPPED_NEEDS_RESOLVE** was added in 8.0.2.

- **Error number:** MY-010324; **Symbol:** ER_AUTHCACHE_DB_ENTRY_LOWERCASED_REVOKE_WILL_FAIL; **SQLSTATE:** HY000
  
  Message: 'db' entry '%s %s@%s' had database in mixed case that has been forced to lowercase because lower_case_table_names is set. It will not be possible to remove this privilege using REVOKE.

**ER_AUTHCACHE_DB_ENTRY_LOWERCASED_REVOKE_WILL_FAIL** was added in 8.0.2.

- **Error number:** MY-010325; **Symbol:** ER_AUTHCACHE_TABLE_PROXIES_PRIV_MISSING; **SQLSTATE:** HY000
  
  Message: The system table mysql.proxies_priv is missing. Please perform the MySQL upgrade procedure.

**ER_AUTHCACHE_TABLE_PROXIES_PRIV_MISSING** was added in 8.0.2.
• Error number: MY-010326; Symbol: ER_AUTHCACHE_CANT_OPEN_AND_LOCK_PRIVILEGE_TABLES; SQLSTATE: HY000
  
  Message: Fatal error: Can't open and lock privilege tables: %s
  
  ER_AUTHCACHE_CANT_OPEN_AND_LOCK_PRIVILEGE_TABLES was added in 8.0.2.

• Error number: MY-010327; Symbol: ER_AUTHCACHE_CANT_INIT_GRANT_SUBSYSTEM; SQLSTATE: HY000
  
  Message: Fatal: can't initialize grant subsystem - '%s'
  
  ER_AUTHCACHE_CANT_INIT_GRANT_SUBSYSTEM was added in 8.0.2.

• Error number: MY-010328; Symbol: ER_AUTHCACHE_PROCS_PRIV_SKIPPED_NEEDS_RESOLVE; SQLSTATE: HY000
  
  Message: 'procs_priv' entry '%s %s@%s' ignored in --skip-name-resolve mode.
  
  ER_AUTHCACHE_PROCS_PRIV_SKIPPED_NEEDS_RESOLVE was added in 8.0.2.

• Error number: MY-010329; Symbol: ER_AUTHCACHE_PROCS_PRIV_ENTRY_IGNORED_BAD_ROUTINE_TYPE; SQLSTATE: HY000
  
  Message: 'procs_priv' entry '%s' ignored, bad routine type
  
  ER_AUTHCACHE_PROCS_PRIV_ENTRY_IGNORED_BAD_ROUTINE_TYPE was added in 8.0.2.

• Error number: MY-010330; Symbol: ER_AUTHCACHE_TABLES_PRIV_SKIPPED_NEEDS_RESOLVE; SQLSTATE: HY000
  
  Message: 'tables_priv' entry '%s %s@%s' ignored in --skip-name-resolve mode.
  
  ER_AUTHCACHE_TABLES_PRIV_SKIPPED_NEEDS_RESOLVE was added in 8.0.2.

• Error number: MY-010331; Symbol: ER_USER_NOT_IN_EXTRA_USERS_BINLOG_POSSIBLY_INCOMPLETE; SQLSTATE: HY000
  
  Message: Failed to add %s in extra_users. Binary log entry may miss some of the users.
  
  ER_USER_NOT_IN_EXTRA_USERS_BINLOG_POSSIBLY_INCOMPLETE was added in 8.0.2.

• Error number: MY-010332; Symbol: ER_DD_SCHEMA_NOT_FOUND; SQLSTATE: HY000
  
  Message: Unable to start server. The data dictionary schema '%s' does not exist.
  
  ER_DD_SCHEMA_NOT_FOUND was added in 8.0.2.

• Error number: MY-010333; Symbol: ER_DD_TABLE_NOT_FOUND; SQLSTATE: HY000
  
  Message: Unable to start server. The data dictionary table '%s' does not exist.
  
  ER_DD_TABLE_NOT_FOUND was added in 8.0.2.

• Error number: MY-010334; Symbol: ER_DD_SE_INIT_FAILED; SQLSTATE: HY000
  
  Message: Failed to initialize DD Storage Engine
  
  ER_DD_SE_INIT_FAILED was added in 8.0.2.
• Error number: MY-010335; Symbol: ER_DD_ABORTING_PARTIAL_UPGRADE; SQLSTATE: HY000
  Message: Found partially upgraded DD. Aborting upgrade and deleting all DD tables. Start the upgrade process again.
  ER_DD_ABORTING_PARTIAL_UPGRADE was added in 8.0.2.

• Error number: MY-010336; Symbol: ER_DD_FRM_EXISTS_FOR_TABLE; SQLSTATE: HY000
  Message: Found .frm file with same name as one of the Dictionary Tables.
  ER_DD_FRM_EXISTS_FOR_TABLE was added in 8.0.2.

• Error number: MY-010337; Symbol: ER_DD_CREATED_FOR_UPGRADE; SQLSTATE: HY000
  Message: Created Data Dictionary for upgrade
  ER_DD_CREATED_FOR_UPGRADE was added in 8.0.2.

• Error number: MY-010338; Symbol: ER_ERRMSG_CANT_FIND_FILE; SQLSTATE: HY000
  Message: Can't find error-message file '%s'. Check error-message file location and 'lc-messages-dir' configuration directive.
  ER_ERRMSG_CANT_FIND_FILE was added in 8.0.2.

• Error number: MY-010339; Symbol: ER_ERRMSG_LOADING_55_STYLE; SQLSTATE: HY000
  Message: Using pre 5.5 semantics to load error messages from %s. If this is not intended, refer to the documentation for valid usage of --lc-messages-dir and --language parameters.
  ER_ERRMSG_LOADING_55_STYLE was added in 8.0.2.

• Error number: MY-010340; Symbol: ER_ERRMSG_MISSING_IN_FILE; SQLSTATE: HY000
  Message: Error message file '%s' had only %d error messages, but it should contain at least %d error messages. Check that the above file is the right version for this program!
  ER_ERRMSG_MISSING_IN_FILE was added in 8.0.2.

• Error number: MY-010341; Symbol: ER_ERRMSG_OOM; SQLSTATE: HY000
  Message: Not enough memory for messagefile '%s'
  ER_ERRMSG_OOM was added in 8.0.2.

• Error number: MY-010342; Symbol: ER_ERRMSG_CANT_READ; SQLSTATE: HY000
  Message: Can't read from messagefile '%s'
  ER_ERRMSG_CANT_READ was added in 8.0.2.

• Error number: MY-010343; Symbol: ER_TABLE_INCOMPATIBLE_DECIMAL_FIELD; SQLSTATE: HY000
  Message: Found incompatible DECIMAL field '%s' in %s; Please do "ALTER TABLE `%%s` FORCE" to fix it!
  ER_TABLE_INCOMPATIBLE_DECIMAL_FIELD was added in 8.0.2.
• Error number: **MY-010344**; Symbol: **ER_TABLE_INCOMPATIBLE_YEAR_FIELD**; SQLSTATE: **HY000**
  Message: Found incompatible YEAR(x) field '%s' in %s; Please do "ALTER TABLE `%%s` FORCE" to fix it!
  
  *ER_TABLE_INCOMPATIBLE_YEAR_FIELD* was added in 8.0.2.

• Error number: **MY-010345**; Symbol: **ER_INVALID_CHARSET_AND_DEFAULT_IS_MB**; SQLSTATE: **HY000**
  Message: '%s' had no or invalid character set, and default character set is multi-byte, so character column sizes may have changed
  
  *ER_INVALID_CHARSET_AND_DEFAULT_IS_MB* was added in 8.0.2.

• Error number: **MY-010346**; Symbol: **ER_TABLE_WRONG_KEY_DEFINITION**; SQLSTATE: **HY000**
  Message: Found wrong key definition in %s; Please do "ALTER TABLE `%%s` FORCE " to fix it!
  
  *ER_TABLE_WRONG_KEY_DEFINITION* was added in 8.0.2.

• Error number: **MY-010347**; Symbol: **ER_CANT_OPEN_FRM_FILE**; SQLSTATE: **HY000**
  Message: Unable to open file %s
  
  *ER_CANT_OPEN_FRM_FILE* was added in 8.0.2.

• Error number: **MY-010348**; Symbol: **ER_CANT_READ_FRM_FILE**; SQLSTATE: **HY000**
  Message: Error in reading file %s
  
  *ER_CANT_READ_FRM_FILE* was added in 8.0.2.

• Error number: **MY-010349**; Symbol: **ER_TABLE_CREATED_WITH_DIFFERENT_VERSION**; SQLSTATE: **HY000**
  Message: Table '%s' was created with a different version of MySQL and cannot be read
  
  *ER_TABLE_CREATED_WITH_DIFFERENT_VERSION* was added in 8.0.2.

• Error number: **MY-010350**; Symbol: **ER_VIEW_UNPARSABLE**; SQLSTATE: **HY000**
  Message: Unable to read view %s
  
  *ER_VIEW_UNPARSABLE* was added in 8.0.2.

• Error number: **MY-010351**; Symbol: **ER_FILE_TYPE_UNKNOWN**; SQLSTATE: **HY000**
  Message: File %s has unknown type in its header.
  
  *ER_FILE_TYPE_UNKNOWN* was added in 8.0.2.

• Error number: **MY-010352**; Symbol: **ER_INVALID_INFO_IN_FRM**; SQLSTATE: **HY000**
  Message: Incorrect information in file %s
  
  *ER_INVALID_INFO_IN_FRM* was added in 8.0.2.

• Error number: **MY-010353**; Symbol: **ER_CANT_OPEN_AND_LOCK_PRIVILEGE_TABLES**; SQLSTATE: **HY000**
Message: Can't open and lock privilege tables: %s

ER_CANT_OPEN_AND_LOCK_PRIVILEGE_TABLES was added in 8.0.2.

• Error number: MY-010354; Symbol:
  ER_AUDIT_PLUGIN_DOES_NOT_SUPPORT_AUDIT_AUTH_EVENTS; SQLSTATE: HY000

Message: Plugin '%s' cannot subscribe to MYSQL_AUDIT_AUTHORIZATION events. Currently not supported.

ER_AUDIT_PLUGIN_DOES_NOT_SUPPORT_AUDIT_AUTH_EVENTS was added in 8.0.2.

• Error number: MY-010355; Symbol: ER_AUDIT_PLUGIN_HAS_INVALID_DATA; SQLSTATE: HY000

Message: Plugin '%s' has invalid data.

ER_AUDIT_PLUGIN_HAS_INVALID_DATA was added in 8.0.2.

• Error number: MY-010356; Symbol: ER_TZ_OOM_INITIALIZING_TIME_ZONES; SQLSTATE: HY000

Message: Fatal error: OOM while initializing time zones

ER_TZ_OOM_INITIALIZING_TIME_ZONES was added in 8.0.2.

• Error number: MY-010357; Symbol: ER_TZ_CANT_OPEN_AND_LOCK_TIME_ZONE_TABLE; SQLSTATE: HY000

Message: Can't open and lock time zone table: %s trying to live without them

ER_TZ_CANT_OPEN_AND_LOCK_TIME_ZONE_TABLE was added in 8.0.2.

• Error number: MY-010358; Symbol: ER_TZ_OOM_LOADING_LEAP_SECOND_TABLE; SQLSTATE: HY000

Message: Fatal error: Out of memory while loading mysql.time_zone_leap_second table

ER_TZ_OOM_LOADING_LEAP_SECOND_TABLE was added in 8.0.2.

• Error number: MY-010359; Symbol: ER_TZ_TOO_MANY_LEAPS_IN_LEAP_SECOND_TABLE; SQLSTATE: HY000

Message: Fatal error: While loading mysql.time_zone_leap_second table: too much leaps

ER_TZ_TOO_MANY_LEAPS_IN_LEAP_SECOND_TABLE was added in 8.0.2.

• Error number: MY-010360; Symbol: ER_TZ_ERROR_LOADING_LEAP_SECOND_TABLE; SQLSTATE: HY000

Message: Fatal error: Error while loading mysql.time_zone_leap_second table

ER_TZ_ERROR_LOADING_LEAP_SECOND_TABLE was added in 8.0.2.

• Error number: MY-010361; Symbol: ER_TZ_UNKNOWN_OR_ILLEGAL_DEFAULT_TIME_ZONE; SQLSTATE: HY000

Message: Fatal error: Illegal or unknown default time zone '%s'

ER_TZ_UNKNOWN_OR_ILLEGAL_DEFAULT_TIME_ZONE was added in 8.0.2.
• Error number: MY-010362; Symbol: ER_TZ_CANT_FIND_DESCRIPTION_FOR_TIME_ZONE; SQLSTATE: HY000
  Message: Can't find description of time zone '%.*s'
  ER_TZ_CANT_FIND_DESCRIPTION_FOR_TIME_ZONE was added in 8.0.2.

• Error number: MY-010363; Symbol: ER_TZ_CANT_FIND_DESCRIPTION_FOR_TIME_ZONE_ID; SQLSTATE: HY000
  Message: Can't find description of time zone '%u'
  ER_TZ_CANT_FIND_DESCRIPTION_FOR_TIME_ZONE_ID was added in 8.0.2.

• Error number: MY-010364; Symbol: ER_TZ_TRANSITION_TYPE_TABLE_TYPE_TOO_LARGE; SQLSTATE: HY000
  Message: Error while loading time zone description from mysql.time_zone_transition_type table: too big transition type id
  ER_TZ_TRANSITION_TYPE_TABLE_TYPE_TOO_LARGE was added in 8.0.2.

• Error number: MY-010365; Symbol: ER_TZ_TRANSITION_TYPE_TABLE_ABBREVIATIONS_EXCEED_SPACE; SQLSTATE: HY000
  Message: Error while loading time zone description from mysql.time_zone_transition_type table: not enough room for abbreviations
  ER_TZ_TRANSITION_TYPE_TABLE_ABBREVIATIONS_EXCEED_SPACE was added in 8.0.2.

• Error number: MY-010366; Symbol: ER_TZ_TRANSITION_TYPE_TABLE_LOAD_ERROR; SQLSTATE: HY000
  Message: Error while loading time zone description from mysql.time_zone_transition_type table
  ER_TZ_TRANSITION_TYPE_TABLE_LOAD_ERROR was added in 8.0.2.

• Error number: MY-010367; Symbol: ER_TZ_TRANSITION_TABLE_TOO_MANY_TRANSITIONS; SQLSTATE: HY000
  Message: Error while loading time zone description from mysql.time_zone_transition table: too much transitions
  ER_TZ_TRANSITION_TABLE_TOO_MANY_TRANSITIONS was added in 8.0.2.

• Error number: MY-010368; Symbol: ER_TZ_TRANSITION_TABLE_BAD_TRANSITION_TYPE; SQLSTATE: HY000
  Message: Error while loading time zone description from mysql.time_zone_transition table: bad transition type id
  ER_TZ_TRANSITION_TABLE_BAD_TRANSITION_TYPE was added in 8.0.2.

• Error number: MY-010369; Symbol: ER_TZ_TRANSITION_TABLE_LOAD_ERROR; SQLSTATE: HY000
  Message: Error while loading time zone description from mysql.time_zone_transition table
  ER_TZ_TRANSITION_TABLE_LOAD_ERROR was added in 8.0.2.
• Error number: MY-010370; Symbol: ER_TZ_NO_TRANSITION_TYPES_IN_TIME_ZONE; SQLSTATE: HY000
  Message: loading time zone without transition types
  ER_TZ_NO_TRANSITION_TYPES_IN_TIME_ZONE was added in 8.0.2.

• Error number: MY-010371; Symbol: ER_TZ_OOM_LOADING_TIME_ZONE_DESCRIPTION; SQLSTATE: HY000
  Message: Out of memory while loading time zone description
  ER_TZ_OOM_LOADING_TIME_ZONE_DESCRIPTION was added in 8.0.2.

• Error number: MY-010372; Symbol: ER_TZ_CANT_BUILD_MKTIME_MAP; SQLSTATE: HY000
  Message: Unable to build mktime map for time zone
  ER_TZ_CANT_BUILD_MKTIME_MAP was added in 8.0.2.

• Error number: MY-010373; Symbol: ER_TZ_OOM_WHILE_LOADING_TIME_ZONE; SQLSTATE: HY000
  Message: Out of memory while loading time zone
  ER_TZ_OOM_WHILE_LOADING_TIME_ZONE was added in 8.0.2.

• Error number: MY-010374; Symbol: ER_TZ_OOM_WHILE_SETTING_TIME_ZONE; SQLSTATE: HY000
  Message: Fatal error: Out of memory while setting new time zone
  ER_TZ_OOM_WHILE_SETTING_TIME_ZONE was added in 8.0.2.

• Error number: MY-010375; Symbol: ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD; SQLSTATE: HY000
  Message: Slave SQL thread is stopped because UNTIL condition is bad(%s:%llu).
  ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010375; Symbol: ER_REPLICA_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD; SQLSTATE: HY000
  Message: Replica SQL thread is stopped because UNTIL condition is bad(%s:%llu).
  ER_REPLICA_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD was added in 8.0.33.

• Error number: MY-010376; Symbol: ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_POSITION_REACHED; SQLSTATE: HY000
  Message: Slave SQL thread stopped because it reached its UNTIL position %llu
  ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_POSITION_REACHED was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010376; Symbol: ER_REPLICA_SQL_THREAD_STOPPED_UNTIL_POSITION_REACHED; SQLSTATE: HY000
  Message: Replica SQL thread stopped because it reached its UNTIL position %llu
**ER_REPLICA_SQL_THREAD_STOPPED_UNTIL_POSITION_REACHED** was added in 8.0.33.

- Error number: **MY-010377**; Symbol: **ER_SLAVE_SQL_THREAD_STOPPED_BEFORE_GTIDS_ALREADY_APPLIED**; SQLSTATE: **HY000**
  
  Message: Slave SQL thread stopped because UNTIL SQL_BEFORE_GTIDS %s is already applied

**ER_SLAVE_SQL_THREAD_STOPPED_BEFORE_GTIDS_ALREADY_APPLIED** was added in 8.0.2, removed after 8.0.32.

- Error number: **MY-010377**; Symbol: **ER_REPLICA_SQL_THREAD_STOPPED_BEFORE_GTIDS_ALREADY_APPLIED**; SQLSTATE: **HY000**
  
  Message: Replica SQL thread stopped because UNTIL SQL_BEFORE_GTIDS %s is already applied

**ER_REPLICA_SQL_THREAD_STOPPED_BEFORE_GTIDS_ALREADY_APPLIED** was added in 8.0.33.

- Error number: **MY-010378**; Symbol: **ER_SLAVE_SQL_THREAD_STOPPED_BEFORE_GTIDS_REACHED**; SQLSTATE: **HY000**
  
  Message: Slave SQL thread stopped because it reached UNTIL SQL_BEFORE_GTIDS %s

**ER_SLAVE_SQL_THREAD_STOPPED_BEFORE_GTIDS_REACHED** was added in 8.0.2, removed after 8.0.32.

- Error number: **MY-010378**; Symbol: **ER_REPLICA_SQL_THREAD_STOPPED_BEFORE_GTIDS_REACHED**; SQLSTATE: **HY000**
  
  Message: Replica SQL thread stopped because it reached UNTIL SQL_BEFORE_GTIDS %s

**ER_REPLICA_SQL_THREAD_STOPPED_BEFORE_GTIDS_REACHED** was added in 8.0.33.

- Error number: **MY-010379**; Symbol: **ER_SLAVE_SQL_THREAD_STOPPED_AFTER_GTIDS_REACHED**; SQLSTATE: **HY000**
  
  Message: Slave SQL thread stopped because it reached UNTIL SQL_AFTER_GTIDS %s

**ER_SLAVE_SQL_THREAD_STOPPED_AFTER_GTIDS_REACHED** was added in 8.0.2, removed after 8.0.32.

- Error number: **MY-010379**; Symbol: **ER_REPLICA_SQL_THREAD_STOPPED_AFTER_GTIDS_REACHED**; SQLSTATE: **HY000**
  
  Message: Replica SQL thread stopped because it reached UNTIL SQL_AFTER_GTIDS %s

**ER_REPLICA_SQL_THREAD_STOPPED_AFTER_GTIDS_REACHED** was added in 8.0.33.

- Error number: **MY-010380**; Symbol: **ER_SLAVE_SQL_THREAD_STOPPED_GAP_TRX_PROCESSED**; SQLSTATE: **HY000**
  
  Message: Slave SQL thread stopped according to UNTIL SQL_AFTER_MTS_GAPS as it has processed all gap transactions left from the previous slave session.

**ER_SLAVE_SQL_THREAD_STOPPED_GAP_TRX_PROCESSED** was added in 8.0.2, removed after 8.0.32.

- Error number: **MY-010380**; Symbol: **ER_REPLICA_SQL_THREAD_STOPPED_GAP_TRX_PROCESSED**; SQLSTATE: **HY000**
Message: Replica SQL thread stopped according to UNTIL SQL_AFTER_MTS_GAPS as it has processed all gap transactions left from the previous replica session.

ER_REPLICA_SQL_THREAD_STOPPED_GAP_TRX_PROCESSED was added in 8.0.33.

- Error number: MY-010381; Symbol: ER_GROUP_REPLICATION_PLUGIN_NOT_INSTALLED; SQLSTATE: HY000
  Message: Group Replication plugin is not installed.
  ER_GROUP_REPLICATION_PLUGIN_NOT_INSTALLED was added in 8.0.2.

- Error number: MY-010382; Symbol: ER_GTID_ALREADY_ADDED_BY_USER; SQLSTATE: HY000
  Message: The transaction owned GTID is already in the %s table, which is caused by an explicit modifying from user client.
  ER_GTID_ALREADY_ADDED_BY_USER was added in 8.0.2.

- Error number: MY-010383; Symbol: ER_FAILED_TO_DELETE_FROM_GTID_EXECUTED_TABLE; SQLSTATE: HY000
  Message: Failed to delete the row: '%s' from the gtid_executed table.
  ER_FAILED_TO_DELETE_FROM_GTID_EXECUTED_TABLE was added in 8.0.2.

- Error number: MY-010384; Symbol: ER_FAILED_TO_COMPRESS_GTID_EXECUTED_TABLE; SQLSTATE: HY000
  Message: Failed to compress the gtid_executed table.
  ER_FAILED_TO_COMPRESS_GTID_EXECUTED_TABLE was added in 8.0.2.

- Error number: MY-010385; Symbol: ER_FAILED_TO_COMPRESS_GTID_EXECUTED_TABLE_OOM; SQLSTATE: HY000
  Message: Failed to compress the gtid_executed table, because it is failed to allocate the THD.
  ER_FAILED_TO_COMPRESS_GTID_EXECUTED_TABLE_OOM was added in 8.0.2.

- Error number: MY-010386; Symbol: ER_FAILED_TO_INIT_THREAD_ATTR_FOR_GTID_TABLE_COMPRESSION; SQLSTATE: HY000
  Message: Failed to initialize thread attribute when creating compression thread.
  ER_FAILED_TO_INIT_THREAD_ATTR_FOR_GTID_TABLE_COMPRESSION was added in 8.0.2.

- Error number: MY-010387; Symbol: ER_FAILED_TO_CREATE_GTID_TABLE_COMPRESSION_THREAD; SQLSTATE: HY000
  Message: Can not create thread to compress gtid_executed table (errno= %d)
  ER_FAILED_TO_CREATE_GTID_TABLE_COMPRESSION_THREAD was added in 8.0.2.

- Error number: MY-010388; Symbol: ER_FAILED_TO_JOIN_GTID_TABLE_COMPRESSION_THREAD; SQLSTATE: HY000
  Message: Could not join gtid_executed table compression thread. error:%d
ER_FAILED_TO_JOIN_GTID_TABLE_COMPRESSION_THREAD was added in 8.0.2.

- Error number: MY-010389; Symbol: ER_NPIPE_FAILED_TO_INIT_SECURITY_DESCRIPTOR; SQLSTATE: HY000
  Message: Can't start server: Initialize security descriptor: %s
  ER_NPIPE_FAILED_TO_INIT_SECURITY_DESCRIPTOR was added in 8.0.2.

- Error number: MY-010390; Symbol: ER_NPIPE_FAILED_TO_SET_SECURITY_DESCRIPTOR; SQLSTATE: HY000
  Message: Can't start server: Set security descriptor: %s
  ER_NPIPE_FAILED_TO_SET_SECURITY_DESCRIPTOR was added in 8.0.2.

- Error number: MY-010391; Symbol: ER_NPIPE_PIPE_ALREADY_IN_USE; SQLSTATE: HY000
  Message: Can't start server: Named Pipe "%s" already in use.
  ER_NPIPE_PIPE_ALREADY_IN_USE was added in 8.0.2.

- Error number: MY-010392; Symbol: ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS_ON_START; SQLSTATE: HY000
  Message: NDB Slave: At SQL thread start applying epoch %llu/%llu (%llu) from Master ServerId %u which is lower than previously applied epoch %llu/%llu (%llu). Group Master Log: %s Group Master Log Pos: %llu. Check slave positioning.
  ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS_ON_START was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010393; Symbol: ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS; SQLSTATE: HY000
  Message: NDB Slave: SQL thread stopped as applying epoch %llu/%llu (%llu) from Master ServerId %u which is lower than previously applied epoch %llu/%llu (%llu). Group Master Log: %s Group Master Log Pos: %llu
  ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010394; Symbol: ER_NDB_SLAVE_SAW_ALREADY_COMMITTED_EPOCH; SQLSTATE: HY000
  Message: NDB Slave: SQL thread stopped as attempted to reapply already committed epoch %llu/%llu (%llu) from server id %u. Group Master Log: %s Group Master Log Pos: %llu.
  ER_NDB_SLAVE_SAW_ALREADY_COMMITTED_EPOCH was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010395; Symbol: ER_NDB_SLAVE_PREVIOUS_EPOCH_NOT_COMMITTED; SQLSTATE: HY000
  Message: NDB Slave: SQL thread stopped as attempting to apply new epoch %llu/%llu (%llu) while lower received epoch %llu/%llu (%llu) has not been committed. Master server id: %u. Group Master Log: %s Group Master Log Pos: %llu.
  ER_NDB_SLAVE_PREVIOUS_EPOCH_NOT_COMMITTED was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010396; Symbol: ER_NDB_SLAVE_MISSING_DATA_FOR_TIMESTAMP_COLUMN; SQLSTATE: HY000
  Message: NDB Slave: missing data for %s timestamp column %u.
  ER_NDB_SLAVE_MISSING_DATA_FOR_TIMESTAMP_COLUMN was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010397; Symbol: ER_NDB_SLAVE_LOGGING.Exceptions TO; SQLSTATE: HY000
  Message: NDB Slave: Table %s.%s logging exceptions to %s.%s
  ER_NDB_SLAVE_LOGGING.Exceptions_TO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010398; Symbol: ER_NDB_SLAVE_LOW_EPOCH_RESOLUTION; SQLSTATE: HY000
  Message: NDB Slave: Table %s.%s : %s, low epoch resolution
  ER_NDB_SLAVE_LOW_EPOCH_RESOLUTION was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010399; Symbol: ER_NDB_INFO_FOUND_UNEXPECTED_FIELD_TYPE; SQLSTATE: HY000
  Message: Found unexpected field type %u
  ER_NDB_INFO_FOUND_UNEXPECTED_FIELD_TYPE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010400; Symbol: ER_NDB_INFO_FAILED_TO_CREATE_NDBINFO; SQLSTATE: HY000
  Message: Failed to create NdbInfo
  ER_NDB_INFO_FAILED_TO_CREATE_NDBINFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010401; Symbol: ER_NDB_INFO_FAILED_TO_INIT_NDBINFO; SQLSTATE: HY000
  Message: Failed to init NdbInfo
  ER_NDB_INFO_FAILED_TO_INIT_NDBINFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010402; Symbol: ER_NDB_CLUSTER_WRONG_NUMBER_OF_FUNCTION_ARGUMENTS; SQLSTATE: HY000
  Message: ndb_serialize_cond: Unexpected mismatch of found and expected number of function arguments %u
  ER_NDB_CLUSTER_WRONG_NUMBER_OF_FUNCTION_ARGUMENTS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010403; Symbol: ER_NDB_CLUSTER_SCHEMA_INFO; SQLSTATE: HY000
  Message: %s - %s.%s
  ER_NDB_CLUSTER_SCHEMA_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010404; Symbol: ER_NDB_CLUSTER_GENERIC_MESSAGE; SQLSTATE: HY000
  Message: %s
  ER_NDB_CLUSTER_GENERIC_MESSAGE was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010405; Symbol: ER_RPL_CANT_OPEN_INFO_TABLE; SQLSTATE: HY000
  Message: Info table is not ready to be used. Table '%s.%s' cannot be opened.
  ER_RPL_CANT_OPEN_INFO_TABLE was added in 8.0.2.

• Error number: MY-010406; Symbol: ER_RPL_CANT_SCAN_INFO_TABLE; SQLSTATE: HY000
  Message: Info table is not ready to be used. Table '%s.%s' cannot be scanned.
  ER_RPL_CANT_SCAN_INFO_TABLE was added in 8.0.2.

• Error number: MY-010407; Symbol: ER_RPL_CORRUPTED_INFO_TABLE; SQLSTATE: HY000
  Message: Corrupted table %s.%s. Check out table definition.
  ER_RPL_CORRUPTED_INFO_TABLE was added in 8.0.2.

• Error number: MY-010408; Symbol: ER_RPL_CORRUPTED_KEYS_IN_INFO_TABLE; SQLSTATE: HY000
  Message: Info table has a problem with its key field(s). Table '%s.%s' expected field '#%u' to be '%s' but found '%s' instead.
  ER_RPL_CORRUPTED_KEYS_IN_INFO_TABLE was added in 8.0.2.

• Error number: MY-010409; Symbol: ER_RPL_WORKER_ID_IS; SQLSTATE: HY000
  Message: Choosing worker id %lu, the following is going to be %lu
  ER_RPL_WORKER_ID_IS was added in 8.0.2.

• Error number: MY-010410; Symbol: ER_RPL_INCONSISTENT_TIMESTAMPS_IN_TRX; SQLSTATE: HY000
  Message: Transaction is tagged with inconsistent logical timestamps: sequence_number (%lld) <= last_committed (%lld)
  ER_RPL_INCONSISTENT_TIMESTAMPS_IN_TRX was added in 8.0.2.

• Error number: MY-010411; Symbol: ER_RPL_INCONSISTENT_SEQUENCE_NO_IN_TRX; SQLSTATE: HY000
  Message: Transaction's sequence number is inconsistent with that of a preceding one: sequence_number (%lld) <= previous sequence_number (%lld)
  ER_RPL_INCONSISTENT_SEQUENCE_NO_IN_TRX was added in 8.0.2.

• Error number: MY-010412; Symbol: ER_RPL_CHANNELS_REQUIRE_TABLES_AS_INFO_REPOSITORIES; SQLSTATE: HY000
  Message: For the creation of replication channels the connection metadata and applier metadata repositories must be set to TABLE
  ER_RPL_CHANNELS_REQUIRE_TABLES_AS_INFO_REPOSITORIES was added in 8.0.2.

• Error number: MY-010413; Symbol: ER_RPL_CHANNELS_REQUIRE_NON_ZERO_SERVER_ID; SQLSTATE: HY000
Message: For the creation of replication channels the server id must be different from 0

\texttt{ER\_RPL\_CHANNELS\_REQUIRE\_NON\_ZERO\_SERVER\_ID} was added in 8.0.2.

- Error number: \texttt{MY-010414}; Symbol: \texttt{ER\_RPL\_REPO\_SHOULD\_BE\_TABLE}; SQLSTATE: HY000
  
  Message: Replica: Wrong repository. Repository should be TABLE

  \texttt{ER\_RPL\_REPO\_SHOULD\_BE\_TABLE} was added in 8.0.2.

- Error number: \texttt{MY-010415}; Symbol: \texttt{ER\_RPL\_ERROR\_CREATING\_MASTER\_INFO}; SQLSTATE: HY000
  
  Message: Error creating master info: %s.

  \texttt{ER\_RPL\_ERROR\_CREATING\_MASTER\_INFO} was added in 8.0.2, removed after 8.0.32.

- Error number: \texttt{MY-010415}; Symbol: \texttt{ER\_RPL\_ERROR\_CREATING\_CONNECTION\_METADATA}; SQLSTATE: HY000
  
  Message: Error creating connection metadata: %s.

  \texttt{ER\_RPL\_ERROR\_CREATING\_CONNECTION\_METADATA} was added in 8.0.33.

- Error number: \texttt{MY-010416}; Symbol: \texttt{ER\_RPL\_ERROR\_CHANGING\_MASTER\_INFO\_REPO\_TYPE}; SQLSTATE: HY000
  
  Message: Error changing the type of master info's repository: %s.

  \texttt{ER\_RPL\_ERROR\_CHANGING\_MASTER\_INFO\_REPO\_TYPE} was added in 8.0.2, removed after 8.0.32.

- Error number: \texttt{MY-010416}; Symbol: \texttt{ER\_RPL\_ERROR\_CHANGING\_CONNECTION\_METADATA\_REPO\_TYPE}; SQLSTATE: HY000
  
  Message: Error changing the type of connection metadata's repository: %s.

  \texttt{ER\_RPL\_ERROR\_CHANGING\_CONNECTION\_METADATA\_REPO\_TYPE} was added in 8.0.33.

- Error number: \texttt{MY-010417}; Symbol: \texttt{ER\_RPL\_CHANGING\_RELAY\_LOG\_INFO\_REPO\_TYPE\_FAILED\_DUE\_TO\_GAPS}; SQLSTATE: HY000
  
  Message: It is not possible to change the type of the relay log repository because there are workers repositories with possible execution gaps. The value of --relay_log_info_repository is altered to one of the found Worker repositories. The gaps have to be sorted out before resuming with the type change.

  \texttt{ER\_RPL\_CHANGING\_RELAY\_LOG\_INFO\_REPO\_TYPE\_FAILED\_DUE\_TO\_GAPS} was added in 8.0.2, removed after 8.0.32.

- Error number: \texttt{MY-010417}; Symbol: \texttt{ER\_RPL\_CHANGING\_APPLIER\_METADATA\_REPO\_TYPE\_FAILED\_DUE\_TO\_GAPS}; SQLSTATE: HY000
  
  Message: It is not possible to change the type of the relay log repository because there are workers repositories with possible execution gaps. The value of --relay_log_info_repository is altered to one of the found Worker repositories. The gaps have to be sorted out before resuming with the type change.

  \texttt{ER\_RPL\_CHANGING\_APPLIER\_METADATA\_REPO\_TYPE\_FAILED\_DUE\_TO\_GAPS} was added in 8.0.33.

- Error number: \texttt{MY-010418}; Symbol: \texttt{ER\_RPL\_ERROR\_CREATING\_RELAY\_LOG\_INFO}; SQLSTATE: HY000
Message: Error creating relay log info: %s.

ER_RPL_ERROR_CREATING_RELAY_LOG_INFO was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010418; Symbol: ER_RPL_ERROR_CREATING_APPLIER_METADATA; SQLSTATE: HY000

Message: Error creating applier metadata: %s.

ER_RPL_ERROR_CREATING_APPLIER_METADATA was added in 8.0.33.

- Error number: MY-010419; Symbol: ER_RPL_ERROR_CHANGING_RELAY_LOG_INFO_REPO_TYPE; SQLSTATE: HY000

Message: Error changing the type of relay log info's repository: %s.

ER_RPL_ERROR_CHANGING_RELAY_LOG_INFO_REPO_TYPE was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010419; Symbol: ER_RPL_ERROR_CHANGING_APPLIER_METADATA_REPO_TYPE; SQLSTATE: HY000

Message: Error changing the type of applier metadata's repository: %s.

ER_RPL_ERROR_CHANGING_APPLIER_METADATA_REPO_TYPE was added in 8.0.33.

- Error number: MY-010420; Symbol: ER_RPL_FAILED_TO_DELETE_FROM_SLAVE_WORKERS_INFO_REPOSITORY; SQLSTATE: HY000

Message: Could not delete from Slave Workers info repository.

ER_RPL_FAILED_TO_DELETE_FROM_SLAVE_WORKERS_INFO_REPOSITORY was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010420; Symbol: ER_RPL_FAILED_TO_DELETE_FROM_REPLICA_WORKERS_INFO_REPOSITORY; SQLSTATE: HY000

Message: Could not delete from Replica Workers info repository.

ER_RPL_FAILED_TO_DELETE_FROM_REPLICA_WORKERS_INFO_REPOSITORY was added in 8.0.33.

- Error number: MY-010421; Symbol: ER_RPL_FAILED_TO_RESET_STATE_IN_SLAVE_INFO_REPOSITORY; SQLSTATE: HY000

Message: Could not store the reset Slave Worker state into the slave info repository.

ER_RPL_FAILED_TO_RESET_STATE_IN_SLAVE_INFO_REPOSITORY was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010421; Symbol: ER_RPL_FAILED_TO_RESET_STATE_IN_REPLICA_INFO_REPOSITORY; SQLSTATE: HY000

Message: Could not store the reset Replica Worker state into the replica info repository.

ER_RPL_FAILED_TO_RESET_STATE_IN_REPLICA_INFO_REPOSITORY was added in 8.0.33.

- Error number: MY-010422; Symbol: ER_RPL_ERROR_CHECKING_REPOSITORY; SQLSTATE: HY000

Message: Error in checking %s repository info type of %s.
**ER_RPL_ERROR_CHECKING_REPOSITORY** was added in 8.0.2.

- **Error number:** MY-010423; **Symbol:** ER_RPL_SLAVE_GENERIC_MESSAGE; **SQLSTATE:** HY000
  
  Message: Slave: %s

  **ER_RPL_SLAVE_GENERIC_MESSAGE** was added in 8.0.2, removed after 8.0.32.

- **Error number:** MY-010423; **Symbol:** ER_RPL_REPLICA_GENERIC_MESSAGE; **SQLSTATE:** HY000
  
  Message: Replica: %s

  **ER_RPL_REPLICA_GENERIC_MESSAGE** was added in 8.0.33.

- **Error number:** MY-010424; **Symbol:** ER_RPL_SLAVE_COULD_NOT_CREATE_CHANNEL_LIST; **SQLSTATE:** HY000
  
  Message: Slave: Could not create channel list

  **ER_RPL_SLAVE_COULD_NOT_CREATE_CHANNEL_LIST** was added in 8.0.2, removed after 8.0.32.

- **Error number:** MY-010424; **Symbol:** ER_RPL_REPLICA_COULD_NOT_CREATE_CHANNEL_LIST; **SQLSTATE:** HY000
  
  Message: Replica: Could not create channel list

  **ER_RPL_REPLICA_COULD_NOT_CREATE_CHANNEL_LIST** was added in 8.0.33.

- **Error number:** MY-010425; **Symbol:** ER_RPL_MULTISOURCE_REQUIRES_TABLE_TYPE_REPOSITORIES; **SQLSTATE:** HY000
  
  Message: Replica: This replica was a multisourced replica previously which is supported only by both TABLE based connection metadata and applier metadata repositories. Found one or both of the info repos to be type FILE. Set both repos to type TABLE.

  **ER_RPL_MULTISOURCE_REQUIRES_TABLE_TYPE_REPOSITORIES** was added in 8.0.2.

- **Error number:** MY-010426; **Symbol:** ER_RPL_SLAVE_FAILED_TO_INIT_A_MASTER_INFO_STRUCTURE; **SQLSTATE:** HY000
  
  Message: Slave: Failed to initialize the master info structure for channel '%s'; its record may still be present in 'mysql.slave_master_info' table, consider deleting it.

  **ER_RPL_SLAVE_FAILED_TO_INIT_A_MASTER_INFO_STRUCTURE** was added in 8.0.2, removed after 8.0.32.

- **Error number:** MY-010426; **Symbol:** ER_RPL_REPLICA_FAILED_TO_INIT_A_CONNECTION_METADATA_STRUCTURE; **SQLSTATE:** HY000
  
  Message: Replica: Failed to initialize the connection metadata structure for channel "%s"; its record may still be present in the applier metadata repository, consider deleting it.

  **ER_RPL_REPLICA_FAILED_TO_INIT_A_CONNECTION_METADATA_STRUCTURE** was added in 8.0.33.

- **Error number:** MY-010427; **Symbol:** ER_RPL_SLAVE_FAILED_TO_INIT_MASTER_INFO_STRUCTURE; **SQLSTATE:** HY000
  
  Message: Failed to initialize the master info structure\%s
**ER_RPL_SLAVE_FAILED_TO_INIT_MASTER_INFO_STRUCTURE** was added in 8.0.2, removed after 8.0.32.

- Error number: **MY-010427**; Symbol: **ER_RPL_REPLICA_FAILED_TO_INIT_CONNECTION_METADATA_STRUCTURE**; SQLSTATE: **HY000**
  
  Message: Failed to initialize the connection metadata structure

**ER_RPL_REPLICA_FAILED_TO_INIT_CONNECTION_METADATA_STRUCTURE** was added in 8.0.33.

- Error number: **MY-010428**; Symbol: **ER_RPL_SLAVE_FAILED_TO_CREATE_CHANNEL_FROM_MASTER_INFO**; SQLSTATE: **HY000**
  
  Message: Slave: Failed to create a channel from master info table repository.

**ER_RPL_SLAVE_FAILED_TO_CREATE_CHANNEL_FROM_MASTER_INFO** was added in 8.0.2, removed after 8.0.32.

- Error number: **MY-010428**; Symbol: **ER_RPL_REPLICA_FAILED_TO_CREATE_CHANNEL_FROM_CONNECTION_METADATA**; SQLSTATE: **HY000**
  
  Message: Replica: Failed to create a channel from connection metadata repository.

**ER_RPL_REPLICA_FAILED_TO_CREATE_CHANNEL_FROM_CONNECTION_METADATA** was added in 8.0.33.

- Error number: **MY-010429**; Symbol: **ER_RPL_FAILED_TO_CREATE_NEW_INFO_FILE**; SQLSTATE: **HY000**
  
  Message: Failed to create a new info file (file `%s`, errno %d)

**ER_RPL_FAILED_TO_CREATE_NEW_INFO_FILE** was added in 8.0.2.

- Error number: **MY-010430**; Symbol: **ER_RPL_FAILED_TO_CREATE_CACHE_FOR_INFO_FILE**; SQLSTATE: **HY000**
  
  Message: Failed to create a cache on info file (file `%s`)

**ER_RPL_FAILED_TO_CREATE_CACHE_FOR_INFO_FILE** was added in 8.0.2.

- Error number: **MY-010431**; Symbol: **ER_RPL_FAILED_TO_OPEN_INFO_FILE**; SQLSTATE: **HY000**
  
  Message: Failed to open the existing info file (file `%s`, errno %d)

**ER_RPL_FAILED_TO_OPEN_INFO_FILE** was added in 8.0.2.

- Error number: **MY-010432**; Symbol: **ER_RPL_GTID_MEMORY_FINALLY_AVAILABLE**; SQLSTATE: **HY000**
  
  Message: Server overcomes the temporary 'out of memory' in '%d' tries while allocating a new chunk of intervals for storing GTIDs.

**ER_RPL_GTID_MEMORY_FINALLY_AVAILABLE** was added in 8.0.2.

- Error number: **MY-010433**; Symbol: **ER_SERVER_COST_UNKNOWN_COST_CONSTANT**; SQLSTATE: **HY000**
Message: Unknown cost constant "%s" in mysql.server_cost table

**ER_SERVER_COST_UNKNOWN_COST_CONSTANT** was added in 8.0.2.

- **Error number:** MY-010434; **Symbol:** ER_SERVER_COST_INVALID_COST_CONSTANT; **SQLSTATE:** HY000

Message: Invalid value for cost constant "%s" in mysql.server_cost table: %.1f

**ER_SERVER_COST_INVALID_COST_CONSTANT** was added in 8.0.2.

- **Error number:** MY-010435; **Symbol:** ER_ENGINE_COST_UNKNOWN_COST_CONSTANT; **SQLSTATE:** HY000

Message: Unknown cost constant "%s" in mysql.engine_cost table

**ER_ENGINE_COST_UNKNOWN_COST_CONSTANT** was added in 8.0.2.

- **Error number:** MY-010436; **Symbol:** ER_ENGINE_COST_UNKNOWN_STORAGE_ENGINE; **SQLSTATE:** HY000

Message: Unknown storage engine "%s" in mysql.engine_cost table

**ER_ENGINE_COST_UNKNOWN_STORAGE_ENGINE** was added in 8.0.2.

- **Error number:** MY-010437; **Symbol:** ER_ENGINE_COST_INVALID_DEVICE_TYPE_FOR_SE; **SQLSTATE:** HY000

Message: Invalid device type %d for "%s" storage engine for cost constant "%s" in mysql.engine_cost table

**ER_ENGINE_COST_INVALID_DEVICE_TYPE_FOR_SE** was added in 8.0.2.

- **Error number:** MY-010438; **Symbol:** ER_ENGINE_COST_INVALID_CONST_CONSTANT_FOR_SE_AND_DEVICE; **SQLSTATE:** HY000

Message: Invalid value for cost constant "%s" for "%s" storage engine and device type %d in mysql.engine_cost table: %.1f

**ER_ENGINE_COST_INVALID_CONST_CONSTANT_FOR_SE_AND_DEVICE** was added in 8.0.2.

- **Error number:** MY-010439; **Symbol:** ER_SERVER_COST_FAILED_TO_READ; **SQLSTATE:** HY000

Message: Error while reading from mysql.server_cost table.

**ER_SERVER_COST_FAILED_TO_READ** was added in 8.0.2.

- **Error number:** MY-010440; **Symbol:** ER_ENGINE_COST_FAILED_TO_READ; **SQLSTATE:** HY000

Message: Error while reading from mysql.engine_cost table.

**ER_ENGINE_COST_FAILED_TO_READ** was added in 8.0.2.
• Error number: **MY-010441**; Symbol: **ER_FAILED_TO_OPEN_COST_CONSTANT_TABLES**; SQLSTATE: HY000

  Message: Failed to open optimizer cost constant tables

  `ER_FAILED_TO_OPEN_COST_CONSTANT_TABLES` was added in 8.0.2.

• Error number: **MY-010442**; Symbol: **ER_RPL_UNSUPPORTED_UNIGNORABLE_EVENT_IN_STREAM**; SQLSTATE: HY000

  Message: Unsupported non-ignorable event fed into the event stream.

  `ER_RPL_UNSUPPORTED_UNIGNORABLE_EVENT_IN_STREAM` was added in 8.0.2.

• Error number: **MY-010443**; Symbol: **ER_RPL_GTID_LOG_EVENT_IN_STREAM**; SQLSTATE: HY000

  Message: GTID_LOG_EVENT or ANONYMOUS_GTID_LOG_EVENT is not expected in an event stream %s.

  `ER_RPL_GTID_LOG_EVENT_IN_STREAM` was added in 8.0.2.

• Error number: **MY-010444**; Symbol: **ER_RPL_UNEXPECTED_BEGIN_IN_STREAM**; SQLSTATE: HY000

  Message: QUERY(BEGIN) is not expected in an event stream in the middle of a %s.

  `ER_RPL_UNEXPECTED_BEGIN_IN_STREAM` was added in 8.0.2.

• Error number: **MY-010445**; Symbol: **ER_RPL_UNEXPECTED_COMMIT_ROLLBACK_OR_XID_LOG_EVENT_IN_STREAM**; SQLSTATE: HY000

  Message: QUERY(COMMIT or ROLLBACK) or XID_LOG_EVENT is not expected in an event stream %s.

  `ER_RPL_UNEXPECTED_COMMIT_ROLLBACK_OR_XID_LOG_EVENT_IN_STREAM` was added in 8.0.2.

• Error number: **MY-010446**; Symbol: **ER_RPL_UNEXPECTED_XA_ROLLBACK_IN_STREAM**; SQLSTATE: HY000

  Message: QUERY(XA ROLLBACK) is not expected in an event stream %s.

  `ER_RPL_UNEXPECTED_XA_ROLLBACK_IN_STREAM` was added in 8.0.2.

• Error number: **MY-010447**; Symbol: **ER_EVENT_EXECUTION_FAILED_CANT_AUTHENTICATE_USER**; SQLSTATE: HY000

  Message: Event Scheduler: [%s].[%ss.%ss] execution failed, failed to authenticate the user.

  `ER_EVENT_EXECUTION_FAILED_CANT_AUTHENTICATE_USER` was added in 8.0.2.

• Error number: **MY-010448**; Symbol: **ER_EVENT_EXECUTION_FAILED_USER_LOST_EVEN_PRIVILEGE**; SQLSTATE: HY000

  Message: Event Scheduler: [%s].[%ss.%ss] execution failed, user no longer has EVENT privilege.

  `ER_EVENT_EXECUTION_FAILED_USER_LOST_EVEN_PRIVILEGE` was added in 8.0.2.

• Error number: **MY-010449**; Symbol: **ER_EVENT_ERROR_DURING_COMPILATION**; SQLSTATE: HY000

  Message: Event Scheduler: error during compilation of %s.%s
**ER_EVENT_ERROR_DURING_COMPILATION** was added in 8.0.2.

- Error number: **MY-010450**; Symbol: **ER_EVENT_DROPPING**; SQLSTATE: **HY000**
  Message: Event Scheduler: Dropping %s.%s
  **ER_EVENT_DROPPING** was added in 8.0.2.

- Error number: **MY-010451**; Symbol: **ER_NDB_SCHEMA_GENERIC_MESSAGE**; SQLSTATE: **HY000**
  Message: Ndb schema[%s.%s]: %s
  **ER_NDB_SCHEMA_GENERIC_MESSAGE** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010452**; Symbol: **ER_RPL_INCOMPATIBLE_DECIMAL_IN_RBR**; SQLSTATE: **HY000**
  Message: In RBR mode, Replica received incompatible DECIMAL field (old-style decimal field) from Source while creating conversion table. Please consider changing datatype on Source to new style decimal by executing ALTER command for column Name: %s.%s.%s.
  **ER_RPL_INCOMPATIBLE_DECIMAL_IN_RBR** was added in 8.0.2.

- Error number: **MY-010453**; Symbol: **ER_INIT_ROOTWITHOUT_PASSWORD**; SQLSTATE: **HY000**
  Message: root@localhost is created with an empty password ! Please consider switching off the --initialize-insecure option.
  **ER_INIT_ROOTWITHOUT_PASSWORD** was added in 8.0.2.

- Error number: **MY-010454**; Symbol: **ER_INITGeneratingTemp_Password_For Root**; SQLSTATE: **HY000**
  Message: A temporary password is generated for root@localhost: %s
  **ER_INITGeneratingTemp_Password_For Root** was added in 8.0.2.

- Error number: **MY-010455**; Symbol: **ER_INITCANTOPEN_BOOTSTRAP_FILE**; SQLSTATE: **HY000**
  Message: Failed to open the bootstrap file %s
  **ER_INITCANTOPEN_BOOTSTRAP_FILE** was added in 8.0.2.

- Error number: **MY-010456**; Symbol: **ER_INIT_BOOTSTRAP_COMPLETE**; SQLSTATE: **HY000**
  Message: Bootstrapping complete
  **ER_INIT_BOOTSTRAP_COMPLETE** was added in 8.0.2.

- Error number: **MY-010457**; Symbol: **ER_INIT_DATADIR_NOT_EMPTY_WONT_INITIALIZE**; SQLSTATE: **HY000**
  Message: --initialize specified but the data directory has files in it. Aborting.
  **ER_INIT_DATADIR_NOT_EMPTY_WONT_INITIALIZE** was added in 8.0.2.

- Error number: **MY-010458**; Symbol: **ER_INIT_DATADIR_EXISTS_WONT_INITIALIZE**; SQLSTATE: **HY000**
  Message: --initialize specified on an existing data directory.
ER_INIT_DATADIR_EXISTS_WONT_INITIALIZE was added in 8.0.2.

- Error number: MY-010459; Symbol: ER_INIT_DATADIR_EXISTS_AND_PATH_TOO_LONG_WONT_INITIALIZE; SQLSTATE: HY000
  Message: --initialize specified but the data directory exists and the path is too long. Aborting.

ER_INIT_DATADIR_EXISTS_AND_PATH_TOO_LONG_WONT_INITIALIZE was added in 8.0.2.

- Error number: MY-010460; Symbol: ER_INIT_DATADIR_EXISTS_AND_NOT_WRITABLE_WONT_INITIALIZE; SQLSTATE: HY000
  Message: --initialize specified but the data directory exists and is not writable. Aborting.

ER_INIT_DATADIR_EXISTS_AND_NOT_WRITABLE_WONT_INITIALIZE was added in 8.0.2.

- Error number: MY-010461; Symbol: ER_INIT_CREATING_DD; SQLSTATE: HY000
  Message: Creating the data directory %s

ER_INIT_CREATING_DD was added in 8.0.2.

- Error number: MY-010462; Symbol: ER_RPL_BINLOG_STARTING_DUMP; SQLSTATE: HY000
  Message: Start binlog_dump to source_thread_id(%u) replica_server(%u), pos(%s, %llu)

ER_RPL_BINLOG_STARTING_DUMP was added in 8.0.2.

- Error number: MY-010463; Symbol: ER_RPL_BINLOG_MASTER_SENDS_HEARTBEAT; SQLSTATE: HY000
  Message: master sends heartbeat message

ER_RPL_BINLOG_MASTER_SENDS_HEARTBEAT was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010463; Symbol: ER_RPL_BINLOG_SOURCE_SENDS_HEARTBEAT; SQLSTATE: HY000
  Message: source sends heartbeat message

ER_RPL_BINLOG_SOURCE_SENDS_HEARTBEAT was added in 8.0.33.

- Error number: MY-010464; Symbol: ER_RPL_BINLOG_SKIPPING_REMAINING_HEARTBEAT_INFO; SQLSTATE: HY000
  Message: the rest of heartbeat info skipped ...

ER_RPL_BINLOG_SKIPPING_REMAINING_HEARTBEAT_INFO was added in 8.0.2.

- Error number: MY-010465; Symbol: ER_RPL_BINLOG_MASTER_USES_CHECKSUM_AND_SLAVE_CANT; SQLSTATE: HY000
  Message: Master is configured to log replication events with checksum, but will not send such events to slaves that cannot process them

ER_RPL_BINLOG_MASTER_USES_CHECKSUM_AND_SLAVE_CANT was added in 8.0.2, removed after 8.0.32.
• Error number: MY-010465; Symbol: ER_RPL_BINLOG_SOURCE_USES_CHECKSUM_AND_REPLICA_CANT; SQLSTATE: HY000

Message: Source is configured to log replication events with checksum, but will not send such events to replicas that cannot process them

ER_RPL_BINLOG_SOURCE_USES_CHECKSUM_AND_REPLICA_CANT was added in 8.0.33.

• Error number: MY-010466; Symbol: ER_NDB_QUERY_FAILED; SQLSTATE: HY000

Message: NDB: Query '%s' failed, error: %d: %s

ER_NDB_QUERY_FAILED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010467; Symbol: ER_KILLING_THREAD; SQLSTATE: HY000

Message: Killing thread %lu

ER_KILLING_THREAD was added in 8.0.2.

• Error number: MY-010468; Symbol: ER_DETACHING_SESSION_LEFT_BY_PLUGIN; SQLSTATE: HY000

Message: Plugin %s is deinitializing a thread but left a session attached. Detaching it forcefully.

ER_DETACHING_SESSION_LEFT_BY_PLUGIN was added in 8.0.2.

• Error number: MY-010469; Symbol: ER_CANT_DETACH_SESSION_LEFT_BY_PLUGIN; SQLSTATE: HY000

Message: Failed to detach the session.

ER_CANT_DETACH_SESSION_LEFT_BY_PLUGIN was added in 8.0.2.

• Error number: MY-010470; Symbol: ER_DETACHED_SESSIONS_LEFT_BY_PLUGIN; SQLSTATE: HY000

Message: Closed forcefully %u session%s left opened by plugin %s

ER_DETACHED_SESSIONS_LEFT_BY_PLUGIN was added in 8.0.2.

• Error number: MY-010471; Symbol: ER_FAILED_TO_DECREMENT_NUMBER_OF_THREADS; SQLSTATE: HY000

Message: Failed to decrement the number of threads

ER_FAILED_TO_DECREMENT_NUMBER_OF_THREADS was added in 8.0.2.

• Error number: MY-010472; Symbol: ER_PLUGIN_DID_NOT_DEINITIALIZE_THREADS; SQLSTATE: HY000

Message: Plugin %s did not deinitialize %u threads

ER_PLUGIN_DID_NOT_DEINITIALIZE_THREADS was added in 8.0.2.
• Error number: **MY-010473**; Symbol: `ER_KILLED_THREADS_OF_PLUGIN`; SQLSTATE: HY000
  Message: Killed %u threads of plugin %s
  
  `ER_KILLED_THREADS_OF_PLUGIN` was added in 8.0.2.

• Error number: **MY-010474**; Symbol: `ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_UNKNOWN`; SQLSTATE: HY000
  Message: NDB Slave: Could not determine maximum replicated epoch from %s.%s at Slave start, error %u %s
  
  `ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_UNKNOWN` was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010475**; Symbol: `ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_SET_TO`; SQLSTATE: HY000
  Message: NDB Slave: MaxReplicatedEpoch set to %llu (%u/%u) at Slave start
  
  `ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_SET_TO` was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010476**; Symbol: `ER_NDB_NODE_ID_AND_MANAGEMENT_SERVER_INFO`; SQLSTATE: HY000
  Message: NDB: NodeID is %lu, management server '%s:%lu'
  
  `ER_NDB_NODE_ID_AND_MANAGEMENT_SERVER_INFO` was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010477**; Symbol: `ER_NDB_DISCONNECT_INFO`; SQLSTATE: HY000
  Message: tid %u: node[%u] transaction_hint=%u, transaction_no_hint=%u
  
  `ER_NDB_DISCONNECT_INFO` was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010478**; Symbol: `ER_NDB_COLUMN_DEFAULTS_DIFFER`; SQLSTATE: HY000
  Message: NDB Internal error: Default values differ for column %u, ndb_default: %d
  
  `ER_NDB_COLUMN_DEFAULTS_DIFFER` was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010479**; Symbol: `ER_NDB_COLUMN_SHOULD_NOT_HAVE_NATIVE_DEFAULT`; SQLSTATE: HY000
  Message: NDB Internal error: Column %u has native default, but shouldn't. Flags=%u, type=%u
  
  `ER_NDB_COLUMN_SHOULD_NOT_HAVE_NATIVE_DEFAULT` was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010480**; Symbol: `ER_NDB_FIELD_INFO`; SQLSTATE: HY000
  Message: field[ name: '%s', type: %u, real_type: %u, flags: 0x%u, is_null: %d]
  
  `ER_NDB_FIELD_INFO` was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010481**; Symbol: `ER_NDB_COLUMN_INFO`; SQLSTATE: HY000
  Message: ndbCol[name: '%s', type: %u, column_no: %d, nullable: %d]
  
  `ER_NDB_COLUMN_INFO` was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010482; Symbol: ER_NDB_OOM_IN_FIX_UNIQUE_INDEX_ATTR_ORDER; SQLSTATE: HY000
  Message: fix_unique_index_attr_order: my_malloc(%u) failure
  ER_NDB_OOM_IN_FIX_UNIQUE_INDEX_ATTR_ORDER was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010483; Symbol: ER_NDB_SLAVE_MALFORMED_EVENT_RECEIVED_ON_TABLE; SQLSTATE: HY000
  Message: NDB Slave : Malformed event received on table %s cannot parse. Stopping Slave.
  ER_NDB_SLAVE_MALFORMED_EVENT_RECEIVED_ON_TABLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010484; Symbol: ER_NDB_SLAVE_CONFLICT_FUNCTION_REQUIRES_ROLE; SQLSTATE: HY000
  Message: NDB Slave : Conflict function %s defined on table %s requires ndb_slave_conflict_role variable to be set. Stopping slave.
  ER_NDB_SLAVE_CONFLICT_FUNCTION_REQUIRES_ROLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010485; Symbol: ER_NDB_SLAVE_CONFLICT_DETECTION_REQUIRES_TRANSACTION_IDS; SQLSTATE: HY000
  Message: NDB Slave : Transactional conflict detection defined on table %s, but events received without transaction ids. Check --ndb-log-transaction-id setting on upstream Cluster.
  ER_NDB_SLAVE_CONFLICT_DETECTION_REQUIRES_TRANSACTION_IDS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010486; Symbol: ER_NDB_SLAVE_BINLOG_MISSING_INFO_FOR_CONFLICT_DETECTION; SQLSTATE: HY000
  Message: NDB Slave : Binlog event on table %s missing info necessary for conflict detection. Check binlog format options on upstream cluster.
  ER_NDB_SLAVE_BINLOG_MISSING_INFO_FOR_CONFLICT_DETECTION was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010487; Symbol: ER_NDB_ERROR_IN_READAUTOINCREMENTVALUE; SQLSTATE: HY000
  Message: Error %lu in readAutoIncrementValue(): %s
  ER_NDB_ERROR_IN_READAUTOINCREMENTVALUE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010488; Symbol: ER_NDB_FOUND_UNCOMMITTED_AUTOCOMMIT; SQLSTATE: HY000
  Message: found uncommitted autocommit+rbwr transaction, commit status: %d
  ER_NDB_FOUND_UNCOMMITTED_AUTOCOMMIT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010489; Symbol: ER_NDB_SLAVE_TOO_MANY_RETRIES; SQLSTATE: HY000
  Message: Ndb slave retried transaction %u time(s) in vain. Giving up.
  ER_NDB_SLAVE_TOO_MANY_RETRIES was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010490; Symbol: ER_NDB_SLAVE_ERROR_IN_UPDATE_CREATE_INFO; SQLSTATE: HY000
Message: Error %lu in ::update_create_info(): %s
ER_NDB_SLAVE_ERROR_IN_UPDATE_CREATE_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010491; Symbol: ER_NDB_SLAVE_CANT_ALLOCATE_TABLE_SHARE; SQLSTATE: HY000
Message: NDB: allocating table share for %s failed
ER_NDB_SLAVE_CANT_ALLOCATE_TABLE_SHARE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010492; Symbol: ER_NDB_BINLOG_ERROR_INFO_FROM_DA; SQLSTATE: HY000
Message: NDB Binlog: (%d)%s
ER_NDB_BINLOG_ERROR_INFO_FROM_DA was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010493; Symbol: ER_NDB_BINLOG_CREATE_TABLE_EVENT; SQLSTATE: HY000
Message: NDB Binlog: CREATE TABLE Event: %s
ER_NDB_BINLOG_CREATE_TABLE_EVENT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010494; Symbol:
ER_NDB_BINLOG_FAILED_CREATE_TABLE_EVENT_OPERATIONS; SQLSTATE: HY000
Message: NDB Binlog: FAILED CREATE TABLE event operations. Event: %s
ER_NDB_BINLOG_FAILED_CREATE_TABLE_EVENT_OPERATIONS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010495; Symbol: ER_NDB_BINLOG_RENAME_EVENT; SQLSTATE: HY000
Message: NDB Binlog: RENAME Event: %s
ER_NDB_BINLOG_RENAME_EVENT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010496; Symbol:
ER_NDB_BINLOG_FAILED_CREATE_EVENT_OPERATIONS_DURING_RENAME; SQLSTATE: HY000
Message: NDB Binlog: FAILED create event operations during RENAME. Event %s
ER_NDB_BINLOG_FAILED_CREATE_EVENT_OPERATIONS_DURING_RENAME was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010497; Symbol: ER_NDB_UNEXPECTED_RENAME_TYPE; SQLSTATE: HY000
Message: Unexpected rename case detected, sql_command: %d
ER_NDB_UNEXPECTED_RENAME_TYPE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010498; Symbol: ER_NDB_ERROR_IN_GET_AUTO_INCREMENT; SQLSTATE: HY000
Message: Error %lu in ::get_auto_increment(): %s
ER_NDB_ERROR_IN_GET_AUTO_INCREMENT was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010499; Symbol: ER_NDB_CREATING_SHARE_IN_OPEN; SQLSTATE: HY000
Message: Calling ndbcluster_create_binlog_setup(%s) in ::open

ER_NDB_CREATING_SHARE_IN_OPEN was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010500; Symbol: ER_NDB_TABLE_OPENED_READ_ONLY; SQLSTATE: HY000
Message: table '%s' opened read only

ER_NDB_TABLE_OPENED_READ_ONLY was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010501; Symbol: ER_NDB_INITIALIZE_GIVEN_CLUSTER_PLUGIN_DISABLED; SQLSTATE: HY000
Message: NDB: '--initialize' -> ndbcluster plugin disabled

ER_NDB_INITIALIZE_GIVEN_CLUSTER_PLUGIN_DISABLED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010502; Symbol: ER_NDB_BINLOG_FORMAT_CHANGED_FROM_STMT_TO_MIXED; SQLSTATE: HY000
Message: NDB: Changed global value of binlog_format from STATEMENT to MIXED

ER_NDB_BINLOG_FORMAT_CHANGED_FROM_STMT_TO_MIXED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010503; Symbol: ER_NDB_TRAILING_SHARE_RELEASED_BY_CLOSE_CACHED_TABLES; SQLSTATE: HY000
Message: NDB_SHARE: trailing share %s, released by close Cached_tables

ER_NDB_TRAILING_SHARE_RELEASED_BY_CLOSE_CACHED_TABLES was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010504; Symbol: ER_NDB_SHARE_ALREADY_EXISTS; SQLSTATE: HY000
Message: NDB_SHARE: %s already exists use_count=%d. Moving away for safety, but possible memleak.

ER_NDB_SHARE_ALREADY_EXISTS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010505; Symbol: ER_NDB_HANDLE_TRAILING_SHARE_INFO; SQLSTATE: HY000
Message: handle_trailing_share: %s use_count: %u

ER_NDB_HANDLE_TRAILING_SHARE_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010506; Symbol: ER_NDB_CLUSTER_GET_SHARE_INFO; SQLSTATE: HY000
Message: ndbcluster_get_share: %s use_count: %u

ER_NDB_CLUSTER_GET_SHARE_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010507; Symbol: ER_NDB_CLUSTER_REAL_FREE_SHARE_INFO; SQLSTATE: HY000
Message: ndbcluster_real_free_share: %s use_count: %u
**ER_NDB_CLUSTER_REAL_FREE_SHARE_INFO** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010508; **Symbol:** ER_NDB_CLUSTER_REAL_FREE_SHARE_DROP_FAILED; **SQLSTATE:** HY000
  
  Message: ndbcluster_real_free_share: %s, still open - ignored 'free' (leaked?)

**ER_NDB_CLUSTER_REAL_FREE_SHARE_DROP_FAILED** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010509; **Symbol:** ER_NDB_CLUSTER_FREE_SHARE_INFO; **SQLSTATE:** HY000
  
  Message: ndbcluster_free_share: %s use_count: %u

**ER_NDB_CLUSTER_FREE_SHARE_INFO** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010510; **Symbol:** ER_NDB_CLUSTER_MARK_SHARE_DROPPED_INFO; **SQLSTATE:** HY000
  
  Message: ndbcluster_mark_share_dropped: %s use_count: %u

**ER_NDB_CLUSTER_MARK_SHARE_DROPPED_INFO** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010511; **Symbol:** ER_NDB_CLUSTER_MARK_SHARE_DROPPED_DESTROYING_SHARE; **SQLSTATE:** HY000
  
  Message: ndbcluster_mark_share_dropped: destroys share %s

**ER_NDB_CLUSTER_MARK_SHARE_DROPPED_DESTROYING_SHARE** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010512; **Symbol:** ER_NDB_CLUSTER_OOM_THD_NDB; **SQLSTATE:** HY000
  
  Message: Could not allocate Thd_ndb object

**ER_NDB_CLUSTER_OOM_THD_NDB** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010513; **Symbol:** ER_NDB_BINLOG_NDB_TABLES_INITIALLY_READ_ONLY; **SQLSTATE:** HY000
  
  Message: NDB Binlog: Ndb tables initially read only.

**ER_NDB_BINLOG_NDB_TABLES_INITIALLY_READ_ONLY** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010514; **Symbol:** ER_NDB_UTIL_THREAD_OOM; **SQLSTATE:** HY000
  
  Message: ndb util thread: malloc failure, query cache not maintained properly

**ER_NDB_UTIL_THREAD_OOM** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010515; **Symbol:** ER_NDB_ILLEGAL_VALUE_FOR_NDB_RECV_THREAD_CPU_MASK; **SQLSTATE:** HY000
  
  Message: Trying to set ndb_recv_thread_cpu_mask to illegal value = %s, ignored

**ER_NDB_ILLEGAL_VALUE_FOR_NDB_RECV_THREAD_CPU_MASK** was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010516; Symbol: ER_NDB_TOO_MANY_CPUS_IN_NDB_RECV_THREAD_CPU_MASK; SQLSTATE: HY000
Message: Trying to set too many CPU's in ndb_recv_thread_cpu_mask, ignored this variable, erroneous value = %s
ER_NDB_TOO_MANY_CPUS_IN_NDB_RECV_THREAD_CPU_MASK was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010517; Symbol: ER_DBG_CHECK_SHARES_OPEN; SQLSTATE: HY000
Message: dbug_check_shares open:
ER_DBG_CHECK_SHARES_OPEN was added in 8.0.2.

• Error number: MY-010518; Symbol: ER_DBG_CHECK_SHARES_INFO; SQLSTATE: HY000
Message: %s.%s: state: %s(%u) use_count: %u
ER_DBG_CHECK_SHARES_INFO was added in 8.0.2.

• Error number: MY-010519; Symbol: ER_DBG_CHECK_SHARES_DROPPED; SQLSTATE: HY000
Message: dbug_check_shares dropped:
ER_DBG_CHECK_SHARES_DROPPED was added in 8.0.2.

• Error number: MY-010520; Symbol: ER_INVALID_OR_OLD_TABLE_OR_DB_NAME; SQLSTATE: HY000
Message: Invalid (old?) table or database name '%s'
ER_INVALID_OR_OLD_TABLE_OR_DB_NAME was added in 8.0.2.

• Error number: MY-010521; Symbol: ER_TC_RECOVERING_AFTER_CRASH_USING; SQLSTATE: HY000
Message: Recovering after a crash using %s
ER_TC_RECOVERING_AFTER_CRASH_USING was added in 8.0.2.

• Error number: MY-010522; Symbol: ER_TC_CANT_AUTO_RECOVER_WITH_TC_HEURISTIC_RECOVER; SQLSTATE: HY000
Message: Cannot perform automatic crash recovery when --tc-heuristic-recover is used
ER_TC_CANT_AUTO_RECOVER_WITH_TC_HEURISTIC_RECOVER was added in 8.0.2.

• Error number: MY-010523; Symbol: ER_TC_BAD_MAGIC_IN_TC_LOG; SQLSTATE: HY000
Message: Bad magic header in tc log
ER_TC_BAD_MAGIC_IN_TC_LOG was added in 8.0.2.

• Error number: MY-010524; Symbol: ER_TC_NEED_N_SE_SUPPORTING_2PC_FOR_RECOVERY; SQLSTATE: HY000
Message: Recovery failed! You must enable exactly %d storage engines that support two-phase commit protocol
ER_TC_NEED_N_SE_SUPPORTING_2PC_FOR_RECOVERY was added in 8.0.2.
• Error number: **MY-010525**; Symbol: **ER_TC_RECOVERY_FAILED**; SQLSTATE: **HY000**

Message: Crash recovery failed. Either correct the problem (if it's, for example, out of memory error) and restart, or delete tc log and start mysqld with --tc-heuristic-recover={commit|rollback}.

**ER_TC_RECOVERY_FAILED** was added in 8.0.2.

• Error number: **MY-010526**; Symbol: **ER_TC_HEURISTIC_RECOVERY_MODE**; SQLSTATE: **HY000**

Message: Heuristic crash recovery mode

**ER_TC_HEURISTIC_RECOVERY_MODE** was added in 8.0.2.

• Error number: **MY-010527**; Symbol: **ER_TC_HEURISTIC_RECOVERY_FAILED**; SQLSTATE: **HY000**

Message: Heuristic crash recovery failed

**ER_TC_HEURISTIC_RECOVERY_FAILED** was added in 8.0.2.

• Error number: **MY-010528**; Symbol: **ER_TC_RESTART_WITHOUT_TC_HEURISTIC_RECOVER**; SQLSTATE: **HY000**

Message: Please restart mysqld without --tc-heuristic-recover

**ER_TC_RESTART_WITHOUT_TC_HEURISTIC_RECOVER** was added in 8.0.2.

• Error number: **MY-010529**; Symbol: **ER_RPL_SLAVE_FAILED_TO_CREATE_OR_RECOVER_INFO_REPOSITORIES**; SQLSTATE: **HY000**

Message: Failed to create or recover replication info repositories.

**ER_RPL_SLAVE_FAILED_TO_CREATE_OR_RECOVER_INFO_REPOSITORIES** was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-010529**; Symbol: **ER_RPL_REPLICA_FAILED_TO_CREATE_OR_RECOVER_INFO_REPOSITORIES**; SQLSTATE: **HY000**

Message: Failed to create or recover replication info repositories.

**ER_RPL_REPLICA_FAILED_TO_CREATE_OR_RECOVER_INFO_REPOSITORIES** was added in 8.0.33.

• Error number: **MY-010530**; Symbol: **ER_RPL_SLAVE_AUTO_POSITION_IS_1_AND_GTID_MODE_IS_OFF**; SQLSTATE: **HY000**

Message: Detected misconfiguration: replication channel '%s' was configured with AUTO_POSITION = 1, but the server was started with --gtid-mode=off. Either reconfigure replication using CHANGE MASTER TO MASTER_AUTO_POSITION = 0 FOR CHANNEL '%s', or change GTID_MODE to some value other than OFF, before starting the slave receiver thread.

**ER_RPL_SLAVE_AUTO_POSITION_IS_1_AND_GTID_MODE_IS_OFF** was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-010530**; Symbol: **ER_RPL_REPLICA_AUTO_POSITION_IS_1_AND_GTID_MODE_IS_OFF**; SQLSTATE: **HY000**

Message: Detected misconfiguration: replication channel '%s' was configured with AUTO_POSITION = 1, but the server was started with --gtid-mode=off. Either reconfigure replication using CHANGE
REPLICATION SOURCE TO SOURCE_AUTO_POSITION = 0 FOR CHANNEL ‘%s’, or change GTID_MODE to some value other than OFF, before starting the replica receiver thread.

ER_RPL_REPLICA_AUTO_POSITION_IS_1_AND_GTID_MODE_IS_OFF was added in 8.0.33.

- Error number: MY-010531; Symbol: ER_RPL_SLAVE_CANT_START_SLAVE_FOR_CHANNEL; SQLSTATE: HY000
  Message: Slave: Could not start slave for channel '%s'. operation discontinued
  ER_RPL_SLAVE_CANT_START_SLAVE_FOR_CHANNEL was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010531; Symbol: ER_RPL_REPLICA_CANT_START_REPLICA_FOR_CHANNEL; SQLSTATE: HY000
  Message: Replica: Could not start replica for channel '%s'. operation discontinued
  ER_RPL_REPLICA_CANT_START_REPLICA_FOR_CHANNEL was added in 8.0.33.

- Error number: MY-010532; Symbol: ER_RPL_SLAVE_CANT_STOP_SLAVE_FOR_CHANNEL; SQLSTATE: HY000
  Message: Slave: Could not stop slave for channel '%s' operation discontinued
  ER_RPL_SLAVE_CANT_STOP_SLAVE_FOR_CHANNEL was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010532; Symbol: ER_RPL_REPLICA_CANT_STOP_REPLICA_FOR_CHANNEL; SQLSTATE: HY000
  Message: Replica: Could not stop replica for channel '%s' operation discontinued
  ER_RPL_REPLICA_CANT_STOP_REPLICA_FOR_CHANNEL was added in 8.0.33.

- Error number: MY-010533; Symbol: ER_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER; SQLSTATE: HY000
  Message: Error during --relay-log-recovery: Could not locate rotate event from the master.
  ER_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010533; Symbol: ER_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_SOURCE; SQLSTATE: HY000
  Message: Error during --relay-log-recovery: Could not locate rotate event from the source.
  ER_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_SOURCE was added in 8.0.33.

- Error number: MY-010534; Symbol: ER_RPL_RECOVERY_ERROR_READ_RELAY_LOG; SQLSTATE: HY000
  Message: Error during --relay-log-recovery: Error reading events from relay log: %d
  ER_RPL_RECOVERY_ERROR_READ_RELAY_LOG was added in 8.0.2.

- Error number: MY-010535; Symbol: ER_RPL_RECOVERY_ERROR_FREEING_IO_CACHE; SQLSTATE: HY000
  Message: Error during --relay-log-recovery: Error while freeing IO_CACHE object
ER_RPL_RECOVERY_ERROR_FREEING_IO_CACHE was added in 8.0.2, removed after 8.0.12.

- Error number: MY-010536; Symbol: ER_RPL_RECOVERY_SKIPPED_GROUP_REPLICATION_CHANNEL; SQLSTATE: HY000
  Message: Relay log recovery skipped for group replication channel.

ER_RPL_RECOVERY_SKIPPED_GROUP_REPLICATION_CHANNEL was added in 8.0.2.

- Error number: MY-010537; Symbol: ER_RPL_RECOVERY_ERROR; SQLSTATE: HY000
  Message: Error during --relay-log-recovery: %s

ER_RPL_RECOVERY_ERROR was added in 8.0.2.

- Error number: MY-010538; Symbol: ER_RPL_RECOVERY_IO_ERROR_READING_RELAY_LOG_INDEX; SQLSTATE: HY000
  Message: Error during --relay-log-recovery: Could not read relay log index file due to an IO error.

ER_RPL_RECOVERY_IO_ERROR_READING_RELAY_LOG_INDEX was added in 8.0.2.

- Error number: MY-010539; Symbol: ER_RPL_RECOVERY_FILE_MASTER_POS_INFO; SQLSTATE: HY000
  Message: Recovery from master pos %ld and file %s%s. Previous relay log pos and relay log file had been set to %ld, %s respectively.

ER_RPL_RECOVERY_FILE_MASTER_POS_INFO was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010539; Symbol: ER_RPL_RECOVERY_FILE_SOURCE_POS_INFO; SQLSTATE: HY000
  Message: Recovery from source pos %ld and file %s%s. Previous relay log pos and relay log file had been set to %ld, %s respectively.

ER_RPL_RECOVERY_FILE_SOURCE_POS_INFO was added in 8.0.33.

- Error number: MY-010540; Symbol: ER_RPL_RECOVERY_REPLICATE_SAME_SERVER_ID_REQUIRES_POSITION; SQLSTATE: HY000
  Message: Error during --relay-log-recovery: replicate_same_server_id is in use and sql thread's positions are not initialized, hence relay log recovery cannot happen.

ER_RPL_RECOVERY_REPLICATE_SAME_SERVER_ID_REQUIRES_POSITION was added in 8.0.2.

- Error number: MY-010541; Symbol: ER_RPL_MTS_RECOVERY_STARTING_COORDINATOR; SQLSTATE: HY000
  Message: MTS recovery: starting coordinator thread to fill MTS gaps.

ER_RPL_MTS_RECOVERY_STARTING_COORDINATOR was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010541; Symbol: ER_RPL_MTA_RECOVERY_STARTING_COORDINATOR; SQLSTATE: HY000
  Message: MTA recovery: starting coordinator thread to fill MTA gaps.
ER_RPL_MTA_RECOVERY_STARTING_COORDINATOR was added in 8.0.33.

- Error number: MY-010542; Symbol: ER_RPL_MTS_RECOVERY_FAILED_TO_START_COORDINATOR; SQLSTATE: HY000
  Message: MTS recovery: failed to start the coordinator thread. Check the error log for additional details.

ER_RPL_MTS_RECOVERY_FAILED_TO_START_COORDINATOR was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010542; Symbol: ER_RPL_MTA_RECOVERY_FAILED_TO_START_COORDINATOR; SQLSTATE: HY000
  Message: MTA recovery: failed to start the coordinator thread. Check the error log for additional details.

ER_RPL_MTA_RECOVERY_FAILED_TO_START_COORDINATOR was added in 8.0.33.

- Error number: MY-010543; Symbol: ER_RPL_MTS_AUTOMATIC_RECOVERY_FAILED; SQLSTATE: HY000
  Message: MTS recovery: automatic recovery failed. Either the slave server had stopped due to an error during an earlier session or relay logs are corrupted. Fix the cause of the slave side error and restart the slave server or consider using RESET SLAVE.

ER_RPL_MTS_AUTOMATIC_RECOVERY_FAILED was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010543; Symbol: ER_RPL_MTA_AUTOMATIC_RECOVERY_FAILED; SQLSTATE: HY000
  Message: MTA recovery: automatic recovery failed. Either the replica server had stopped due to an error during an earlier session or relay logs are corrupted. Fix the cause of the replica side error and restart the replica server or consider using RESET REPLICA.

ER_RPL_MTA_AUTOMATIC_RECOVERY_FAILED was added in 8.0.33.

- Error number: MY-010544; Symbol: ER_RPL_MTS_RECOVERY_CANT_OPEN_RELAY_LOG; SQLSTATE: HY000
  Message: Failed to open the relay log '%s' (relay_log_pos %s).

ER_RPL_MTS_RECOVERY_CANT_OPEN_RELAY_LOG was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010544; Symbol: ER_RPL_MTA_RECOVERY_CANT_OPEN_RELAY_LOG; SQLSTATE: HY000
  Message: Failed to open the relay log '%s' (relay_log_pos %s).

ER_RPL_MTA_RECOVERY_CANT_OPEN_RELAY_LOG was added in 8.0.33.

- Error number: MY-010545; Symbol: ER_RPL_MTS_RECOVERY_SUCCESSFUL; SQLSTATE: HY000
  Message: MTS recovery: completed successfully.

ER_RPL_MTS_RECOVERY_SUCCESSFUL was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010545; Symbol: ER_RPL_MTA_RECOVERY_SUCCESSFUL; SQLSTATE: HY000
  Message: MTA recovery: completed successfully.
**ER_RPL_MTA_RECOVERY_SUCCESSFUL** was added in 8.0.33.

- **Error number:** MY-010546; **Symbol:** ER_RPL_SERVER_ID_MISSING; **SQLSTATE:** HY000
  Message: Server id not set, will not start replica%s
  **ER_RPL_SERVER_ID_MISSING** was added in 8.0.2.

- **Error number:** MY-010547; **Symbol:** ER_RPL_CANT_CREATE_SLAVE_THREAD; **SQLSTATE:** HY000
  Message: Can't create slave thread%s.
  **ER_RPL_CANT_CREATE_SLAVE_THREAD** was added in 8.0.2, removed after 8.0.32.

- **Error number:** MY-010547; **Symbol:** ER_RPL_CANT_CREATE_REPLICA_THREAD; **SQLSTATE:** HY000
  Message: Can't create replica thread%s.
  **ER_RPL_CANT_CREATE_REPLICA_THREAD** was added in 8.0.33.

- **Error number:** MY-010548; **Symbol:** ER_RPL_SLAVE_IO_THREAD_WAS_KILLED; **SQLSTATE:** HY000
  Message: The slave IO thread%s was killed while executing initialization query '%s'
  **ER_RPL_SLAVE_IO_THREAD_WAS_KILLED** was added in 8.0.2, removed after 8.0.32.

- **Error number:** MY-010548; **Symbol:** ER_RPL_REPLICA_IO_THREAD_WAS_KILLED; **SQLSTATE:** HY000
  Message: The replica IO thread%s was killed while executing initialization query '%s'
  **ER_RPL_REPLICA_IO_THREAD_WAS_KILLED** was added in 8.0.33.

- **Error number:** MY-010549; **Symbol:** ER_RPL_SLAVE_MASTER_UUID_HAS_CHANGED; **SQLSTATE:** HY000
  Message: The master's UUID has changed, although this should not happen unless you have changed it manually. The old UUID was %s.
  **ER_RPL_SLAVE_MASTER_UUID_HAS_CHANGED** was added in 8.0.2, removed after 8.0.32.

- **Error number:** MY-010550; **Symbol:** ER_RPL_SLAVE_USES_CHECKSUM_AND_MASTER_PRE_50; **SQLSTATE:** HY000
  Message: Found a master with MySQL server version older than 5.0. With checksums enabled on the slave, replication might not work correctly. To ensure correct replication, restart the slave server with --replica_sql_verify_checksum=0.
  **ER_RPL_SLAVE_USES_CHECKSUM_AND_MASTER_PRE_50** was added in 8.0.2, removed after 8.0.32.

- **Error number:** MY-010550; **Symbol:** ER_RPL_REPLICA_USES_CHECKSUM_AND_SOURCE_PRE_50; **SQLSTATE:** HY000
  Message: Found a source with MySQL server version older than 5.0. With checksums enabled on the replica, replication might not work correctly. To ensure correct replication, restart the replica server with --replica_sql_verify_checksum=0.
  **ER_RPL_REPLICA_USES_CHECKSUM_AND_SOURCE_PRE_50** was added in 8.0.33.
• Error number: **MY-010551**; Symbol: **ER_RPL_SLAVE_SECONDS_BEHIND_MASTER_DUBIOUS**; SQLSTATE: **HY000**

  Message: "SELECT UNIX_TIMESTAMP()" failed on master, do not trust column Seconds_Behind_Master of SHOW SLAVE STATUS. Error: %s (%d)

  **ER_RPL_SLAVE_SECONDS_BEHIND_MASTER_DUBIOUS** was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-010551**; Symbol: **ER_RPL_REPLICA_SECONDS_BEHIND_SOURCE_DUBIOUS**; SQLSTATE: **HY000**

  Message: "SELECT UNIX_TIMESTAMP()" failed on source, do not trust column Seconds_Behind_Source of SHOW REPLICA STATUS. Error: %s (%d)

  **ER_RPL_REPLICA_SECONDS_BEHIND_SOURCE_DUBIOUS** was added in 8.0.33.

• Error number: **MY-010552**; Symbol: **ER_RPL_SLAVE_CANT_FLUSH_MASTER_INFO_FILE**; SQLSTATE: **HY000**

  Message: Failed to flush master info file.

  **ER_RPL_SLAVE_CANT_FLUSH_MASTER_INFO_FILE** was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-010552**; Symbol: **ER_RPL_REPLICA_CANT_FLUSH_CONNECTION_METADATA_REPOS**; SQLSTATE: **HY000**

  Message: Failed to flush connection metadata repository.

  **ER_RPL_REPLICA_CANT_FLUSH_CONNECTION_METADATA_REPOS** was added in 8.0.33.

• Error number: **MY-010553**; Symbol: **ER_RPL_SLAVE_REPORT_HOST_TOO_LONG**; SQLSTATE: **HY000**

  Message: The length of report_host is %zu. It is larger than the max length(%d), so this slave cannot be registered to the master%s.

  **ER_RPL_SLAVE_REPORT_HOST_TOO_LONG** was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-010553**; Symbol: **ER_RPL_REPLICA_REPORT_HOST_TOO_LONG**; SQLSTATE: **HY000**

  Message: The length of report_host is %zu. It is larger than the max length(%d), so this replica cannot be registered to the source%s.

  **ER_RPL_REPLICA_REPORT_HOST_TOO_LONG** was added in 8.0.33.

• Error number: **MY-010554**; Symbol: **ER_RPL_SLAVE_REPORT_USER_TOO_LONG**; SQLSTATE: **HY000**

  Message: The length of report_user is %zu. It is larger than the max length(%d), so this slave cannot be registered to the master%s.

  **ER_RPL_SLAVE_REPORT_USER_TOO_LONG** was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-010554**; Symbol: **ER_RPL_REPLICA_REPORT_USER_TOO_LONG**; SQLSTATE: **HY000**

  Message: The length of report_user is %zu. It is larger than the max length(%d), so this replica cannot be registered to the source%s.

  **ER_RPL_REPLICA_REPORT_USER_TOO_LONG** was added in 8.0.33.
• Error number: **MY-010555**; Symbol: **ER_RPL_SLAVE_REPORT_PASSWORD_TOO_LONG**; SQLSTATE: HY000
  
  Message: The length of report_password is %zu. It is larger than the max length(%d), so this slave cannot be registered to the master%s.

  **ER_RPL_SLAVE_REPORT_PASSWORD_TOO_LONG** was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-010555**; Symbol: **ER_RPL_REPLICA_REPORT_PASSWORD_TOO_LONG**; SQLSTATE: HY000
  
  Message: The length of report_password is %zu. It is larger than the max length(%d), so this replica cannot be registered to the source%s.

  **ER_RPL_REPLICA_REPORT_PASSWORD_TOO_LONG** was added in 8.0.33.

• Error number: **MY-010556**; Symbol: **ER_RPL_SLAVE_ERROR_RETRYING**; SQLSTATE: HY000
  
  Message: Error on %s: %d %s, will retry in %d secs

  **ER_RPL_SLAVE_ERROR_RETRYING** was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-010556**; Symbol: **ER_RPL_REPLICA_ERROR_RETRYING**; SQLSTATE: HY000
  
  Message: Error on %s: %d %s, will retry in %d secs

  **ER_RPL_REPLICA_ERROR_RETRYING** was added in 8.0.33.

• Error number: **MY-010557**; Symbol: **ER_RPL_SLAVE_ERROR_READING_FROM_SERVER**; SQLSTATE: HY000
  
  Message: Error reading packet from server%s: %s (server_errno=%d)

  **ER_RPL_SLAVE_ERROR_READING_FROM_SERVER** was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-010557**; Symbol: **ER_RPL_REPLICA_ERROR_READING_FROM_SERVER**; SQLSTATE: HY000
  
  Message: Error reading packet from server%s: %s (server_errno=%d)

  **ER_RPL_REPLICA_ERROR_READING_FROM_SERVER** was added in 8.0.33.

• Error number: **MY-010558**; Symbol: **ER_RPL_SLAVE_DUMP_THREAD_KILLED_BY_MASTER**; SQLSTATE: HY000
  
  Message: Slave%s: received end packet from server due to dump thread being killed on master. Dump threads are killed for example during master shutdown, explicitly by a user, or when the master receives a binlog send request from a duplicate server UUID <%s> : Error %s

  **ER_RPL_SLAVE_DUMP_THREAD_KILLED_BY_MASTER** was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-010558**; Symbol: **ER_RPL_REPLICA_DUMP_THREAD_KILLED_BY_SOURCE**; SQLSTATE: HY000
  
  Message: Replica%s: received end packet from server due to dump thread being killed on source. Dump threads are killed for example during source shutdown, explicitly by a user, or when the source receives a binlog send request from a duplicate server UUID <%s> : Error %s

  **ER_RPL_REPLICA_DUMP_THREAD_KILLED_BY_SOURCE** was added in 8.0.33.
• Error number: MY-010559; Symbol: ER_RPL_MTS_STATISTICS; SQLSTATE: HY000
  Message: Multi-threaded slave statistics%s: seconds elapsed = %lu; events assigned = %llu; worker queues filled over overrun level = %lu; waited due a Worker queue full = %lu; waited due the total size = %lu; waited at clock conflicts = %llu waited (count) when Workers occupied = %lu waited when Workers occupied = %llu

  ER_RPL_MTS_STATISTICS was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010559; Symbol: ER_RPL_MTA_STATISTICS; SQLSTATE: HY000
  Message: Multi-threaded replica statistics%s: seconds elapsed = %lu; events assigned = %llu; worker queues filled over overrun level = %lu; waited due a Worker queue full = %lu; waited due the total size = %lu; waited at clock conflicts = %llu waited (count) when Workers occupied = %lu waited when Workers occupied = %llu

  ER_RPL_MTA_STATISTICS was added in 8.0.33.

• Error number: MY-010560; Symbol: ER_RPL_MTS_RECOVERY_COMPLETE; SQLSTATE: HY000
  Message: Slave%s: MTS Recovery has completed at relay log %s, position %llu master log %s, position %llu.

  ER_RPL_MTS_RECOVERY_COMPLETE was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010560; Symbol: ER_RPL_MTA_RECOVERY_COMPLETE; SQLSTATE: HY000
  Message: Replica%s: MTA Recovery has completed at relay log %s, position %llu source log %s, position %llu.

  ER_RPL_MTA_RECOVERY_COMPLETE was added in 8.0.33.

• Error number: MY-010561; Symbol: ER_RPL_SLAVE_CANT_INIT_RELAY_LOG_POSITION; SQLSTATE: HY000
  Message: Error initializing relay log position%s: %s

  ER_RPL_SLAVE_CANT_INIT_RELAY_LOG_POSITION was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010561; Symbol: ER_RPL_REPLICA_CANT_INIT_RELAY_LOG_POSITION; SQLSTATE: HY000
  Message: Error initializing relay log position%s: %s

  ER_RPL_REPLICA_CANT_INIT_RELAY_LOG_POSITION was added in 8.0.33.

• Error number: MY-010562; Symbol: ER_RPL_SLAVE_CONNECTED_TO_MASTER_REPLICATION_STARTED; SQLSTATE: HY000
  Message: Slave I/O thread%s: connected to master '%s@%s:%d', replication started in log '%s' at position %s

  ER_RPL_SLAVE_CONNECTED_TO_MASTER_REPLICATION_STARTED was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010563; Symbol: ER_RPL_SLAVE_IO_THREAD_KILLED; SQLSTATE: HY000
  Message: Slave I/O thread%s killed while connecting to master
ER_RPL_SLAVE_IO_THREAD_KILLED was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010563; Symbol: ER_RPL_REPLICA_IO_THREAD_KILLED; SQLSTATE: HY000
  Message: Replica I/O thread%s killed while connecting to source

ER_RPL_REPLICA_IO_THREAD_KILLED was added in 8.0.33.

• Error number: MY-010564; Symbol: ER_RPL_SLAVE_IO_THREAD_CANT_REGISTER_ON_MASTER; SQLSTATE: HY000
  Message: Slave I/O thread couldn't register on master

ER_RPL_SLAVE_IO_THREAD_CANT_REGISTER_ON_MASTER was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010564; Symbol: ER_RPL_SLAVE_IO_THREAD_CANT_REGISTER_ON_SOURCE; SQLSTATE: HY000
  Message: Replica I/O thread couldn't register on source

ER_RPL_SLAVE_IO_THREAD_CANT_REGISTER_ON_SOURCE was added in 8.0.33.

• Error number: MY-010565; Symbol: ER_RPL_SLAVE_FORCING_TO_RECONNECT_IO_THREAD; SQLSTATE: HY000
  Message: Forcing to reconnect slave I/O thread%s

ER_RPL_SLAVE_FORCING_TO_RECONNECT_IO_THREAD was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010565; Symbol: ER_RPL_REPLICA_FORCING_TO_RECONNECT_IO_THREAD; SQLSTATE: HY000
  Message: Forcing to reconnect replica I/O thread%s

ER_RPL_REPLICA_FORCING_TO_RECONNECT_IO_THREAD was added in 8.0.33.

• Error number: MY-010566; Symbol: ER_RPL_SLAVE_ERROR_REQUESTING_BINLOG_DUMP; SQLSTATE: HY000
  Message: Failed on request_dump()%s

ER_RPL_SLAVE_ERROR_REQUESTING_BINLOG_DUMP was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010566; Symbol: ER_RPL_REPLICA_ERROR_REQUESTING_BINLOG_DUMP; SQLSTATE: HY000
  Message: Failed on request_dump()%s

ER_RPL_REPLICA_ERROR_REQUESTING_BINLOG_DUMP was added in 8.0.33.

• Error number: MY-010567; Symbol: ER_RPL_LOG_ENTRY_EXCEEDS_SLAVE_MAX_ALLOWED_PACKET; SQLSTATE: HY000
  Message: Log entry on master is longer than slave_max_allowed_packet (%lu) on slave. If the entry is correct, restart the server with a higher value of slave_max_allowed_packet

ER_RPL_LOG_ENTRY_EXCEEDS_SLAVE_MAX_ALLOWED_PACKET was added in 8.0.2, removed after 8.0.25.
• Error number: MY-010567; Symbol: 
  ER_RPL_LOG_ENTRY_EXCEEDS_REPLICA_MAX_ALLOWED_PACKET; SQLSTATE: HY000

  Message: Log entry on source is longer than replica_max_allowed_packet (%lu) on replica. If the entry is correct, restart the server with a higher value of replica_max_allowed_packet

  ER_RPL_LOG_ENTRY_EXCEEDS_REPLICA_MAX_ALLOWED_PACKET was added in 8.0.26.

• Error number: MY-010568; Symbol: ER_RPL_SLAVE_STOPPING_AS_MASTER_OOM; SQLSTATE: HY000

  Message: Stopping slave I/O thread due to out-of-memory error from master

  ER_RPL_SLAVE_STOPPING_AS_MASTER_OOM was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010568; Symbol: ER_RPL_REPLICA_STOPPING_AS_SOURCE_OOM; SQLSTATE: HY000

  Message: Stopping replica I/O thread due to out-of-memory error from source

  ER_RPL_REPLICA_STOPPING_AS_SOURCE_OOM was added in 8.0.33.

• Error number: MY-010569; Symbol: ER_RPL_SLAVE_IO_THREAD_ABORTED_WAITING_FOR_RELAY_LOG_SPACE; SQLSTATE: HY000

  Message: Slave I/O thread aborted while waiting for relay log space

  ER_RPL_SLAVE_IO_THREAD_ABORTED_WAITING_FOR_RELAY_LOG_SPACE was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010569; Symbol: ER_RPL_REPLICA_IO_THREAD_ABORTED_WAITING_FOR_RELAY_LOG_SPACE; SQLSTATE: HY000

  Message: Replica I/O thread aborted while waiting for relay log space

  ER_RPL_REPLICA_IO_THREAD_ABORTED_WAITING_FOR_RELAY_LOG_SPACE was added in 8.0.33.

• Error number: MY-010570; Symbol: ER_RPL_SLAVE_IO_THREAD_EXITING; SQLSTATE: HY000

  Message: Slave I/O thread exiting, read up to log '%s', position '%s'

  ER_RPL_SLAVE_IO_THREAD_EXITING was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010570; Symbol: ER_RPL_REPLICA_IO_THREAD_EXITING; SQLSTATE: HY000

  Message: Replica I/O thread exiting, read up to log '%s', position '%s'

  ER_RPL_REPLICA_IO_THREAD_EXITING was added in 8.0.33.

• Error number: MY-010571; Symbol: ER_RPL_SLAVE_CANT_INITIALIZE_SLAVE_WORKER; SQLSTATE: HY000

  Message: Failed during slave worker initialization

  ER_RPL_SLAVE_CANT_INITIALIZE_SLAVE_WORKER was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010571; Symbol: ER_RPL_REPLICA_CANT_INITIALIZE_REPLICA_WORKER; SQLSTATE: HY000

  Message: Failed during slave worker initialization

  ER_RPL_REPLICA_CANT_INITIALIZE_REPLICA_WORKER was added in 8.0.2, removed after 8.0.32.
Message: Failed during replica worker initialization

ER_RPL_REPLICA_CANT_INITIALIZE_REPLICA_WORKER was added in 8.0.33.

- Error number: MY-010572; Symbol:
  ER_RPL_MTS_GROUP_RECOVERY_RELAY_LOG_INFO_FOR_WORKER; SQLSTATE: HY000

Message: Slave: MTS group recovery relay log info based on Worker-id %lu, group_relay_log_name %s, group_relay_log_pos %llu group_master_log_name %s, group_master_log_pos %llu

ER_RPL_MTS_GROUP_RECOVERY_RELAY_LOG_INFO_FOR_WORKER was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010572; Symbol:
  ER_RPL_MTA_GROUP_RECOVERY_APPLIER_METADATA_FOR_WORKER; SQLSTATE: HY000

Message: Replica: MTA group recovery applier metadata based on Worker-id %lu, group_relay_log_name %s, group_relay_log_pos %llu group_source_log_name %s, group_source_log_pos %llu

ER_RPL_MTA_GROUP_RECOVERY_APPLIER_METADATA_FOR_WORKER was added in 8.0.33.

- Error number: MY-010573; Symbol: ER_RPL_ERROR_LOOKING_FOR_LOG; SQLSTATE: HY000

Message: Error looking for %s.

ER_RPL_ERROR_LOOKING_FOR_LOG was added in 8.0.2.

- Error number: MY-010574; Symbol: ER_RPL_MTS_GROUP_RECOVERY_RELAY_LOG_INFO; SQLSTATE: HY000

Message: Slave: MTS group recovery relay log info group_master_log_name %s, event_master_log_pos %llu.

ER_RPL_MTS_GROUP_RECOVERY_RELAY_LOG_INFO was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010574; Symbol: ER_RPL_MTA_GROUP_RECOVERY_APPLIER_METADATA; SQLSTATE: HY000

Message: Replica: MTA group recovery applier metadata group_source_log_name %s, event_source_log_pos %llu.

ER_RPL_MTA_GROUP_RECOVERY_APPLIER_METADATA was added in 8.0.33.

- Error number: MY-010575; Symbol: ER_RPL_CANT_FIND_FOLLOWUP_FILE; SQLSTATE: HY000

Message: Error looking for file after %s.

ER_RPL_CANT_FIND_FOLLOWUP_FILE was added in 8.0.2.

- Error number: MY-010576; Symbol: ER_RPL_MTS_CHECKPOINT_PERIOD_DIFFERS_FROM_CNT; SQLSTATE: HY000

Message: This an error cnt != mta_checkpoint_period

ER_RPL_MTS_CHECKPOINT_PERIOD_DIFFERS_FROM_CNT was added in 8.0.2, removed after 8.0.32.
• Error number: MY-010576; Symbol: ER_RPL_MTA_CHECKPOINT_PERIOD_DIFFERS_FROM_CNT; SQLSTATE: HY000
  Message: This an error cnt != mta_checkpoint_period
  ER_RPL_MTA_CHECKPOINT_PERIOD_DIFFERS_FROM_CNT was added in 8.0.33.

• Error number: MY-010577; Symbol: ER_RPL_SLAVE_WORKER_THREAD_CREATION_FAILED; SQLSTATE: HY000
  Message: Failed during slave worker thread creation%s
  ER_RPL_SLAVE_WORKER_THREAD_CREATION_FAILED was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010577; Symbol: ER_RPL_REPLICA_WORKER_THREAD_CREATION_FAILED; SQLSTATE: HY000
  Message: Failed during replica worker thread creation%s
  ER_RPL_REPLICA_WORKER_THREAD_CREATION_FAILED was added in 8.0.33.

• Error number: MY-010578; Symbol:
  ER_RPL_SLAVE_WORKER_THREAD_CREATION_FAILED_WITH_ERRNO; SQLSTATE: HY000
  Message: Failed during slave worker thread creation%s (errno= %d)
  ER_RPL_SLAVE_WORKER_THREAD_CREATION_FAILED_WITH_ERRNO was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010578; Symbol:
  ER_RPL_REPLICA_WORKER_THREAD_CREATION_FAILED_WITH_ERRNO; SQLSTATE: HY000
  Message: Failed during replica worker thread creation%s (errno= %d)
  ER_RPL_REPLICA_WORKER_THREAD_CREATION_FAILED_WITH_ERRNO was added in 8.0.33.

• Error number: MY-010579; Symbol: ER_RPL_SLAVE_FAILED_TO_INIT_PARTITIONS_HASH; SQLSTATE: HY000
  Message: Failed to init partitions hash
  ER_RPL_SLAVE_FAILED_TO_INIT_PARTITIONS_HASH was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010579; Symbol: ER_RPL_REPLICA_FAILED_TO_INIT_PARTITIONS_HASH; SQLSTATE: HY000
  Message: Failed to init partitions hash
  ER_RPL_REPLICA_FAILED_TO_INIT_PARTITIONS_HASH was added in 8.0.33.

• Error number: MY-010580; Symbol: ER_RPL_SLAVE_NDB_TABLES_NOT_AVAILABLE; SQLSTATE: HY000
  Message: Slave SQL thread : NDB : Tables not available after %lu seconds. Consider increasing --ndb-wait-setup value
  ER_RPL_SLAVE_NDB_TABLES_NOT_AVAILABLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010581; Symbol: ER_RPL_SLAVE_SQL_THREAD_STARTING; SQLSTATE: HY000
Message: Slave SQL thread%s initialized, starting replication in log '%s' at position %s, relay log '%s' position: %s

`ER_RPL_SLAVE_SQL_THREAD_STARTING` was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010581; Symbol: `ER_RPL_REPLICA_SQL_THREAD_STARTING`; SQLSTATE: HY000

Message: Replica SQL thread%s initialized, starting replication in log '%s' at position %s, relay log '%s' position: %s

`ER_RPL_REPLICA_SQL_THREAD_STARTING` was added in 8.0.33.

- Error number: MY-010582; Symbol: `ER_RPL_SLAVE_SKIP_COUNTER_EXECUTED`; SQLSTATE: HY000

Message: 'SQL_REPLICA_SKIP_COUNTER=%ld' executed at relay_log_file='%s', relay_log_pos=%ld, master_log_name='%s', master_log_pos=%ld and new position at relay_log_file='%s', relay_log_pos=%ld, master_log_name='%s', master_log_pos=%ld

`ER_RPL_SLAVE_SKIP_COUNTER_EXECUTED` was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010582; Symbol: `ER_RPL_REPLICA_SKIP_COUNTER_EXECUTED`; SQLSTATE: HY000

Message: 'SQL_REPLICA_SKIP_COUNTER=%ld' executed at relay_log_file='%s', relay_log_pos=%ld, source_log_name='%s', source_log_pos=%ld and new position at relay_log_file='%s', relay_log_pos=%ld, source_log_name='%s', source_log_pos=%ld

`ER_RPL_REPLICA_SKIP_COUNTER_EXECUTED` was added in 8.0.33.

- Error number: MY-010583; Symbol: `ER_RPL_SLAVE_ADDITIONAL_ERROR_INFO_FROM_DA`; SQLSTATE: HY000

Message: Slave (additional info): %s Error_code: MY-%06d

`ER_RPL_SLAVE_ADDITIONAL_ERROR_INFO_FROM_DA` was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010583; Symbol: `ER_RPL_REPLICA_ADDITIONAL_ERROR_INFO_FROM_DA`; SQLSTATE: HY000

Message: Replica (additional info): %s Error_code: MY-%06d

`ER_RPL_REPLICA_ADDITIONAL_ERROR_INFO_FROM_DA` was added in 8.0.33.

- Error number: MY-010584; Symbol: `ER_RPL_SLAVE_ERROR_INFO_FROM_DA`; SQLSTATE: HY000

Message: Slave: %s Error_code: MY-%06d

`ER_RPL_SLAVE_ERROR_INFO_FROM_DA` was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010584; Symbol: `ER_RPL_REPLICA_ERROR_INFO_FROM_DA`; SQLSTATE: HY000

Message: Replica: %s Error_code: MY-%06d

`ER_RPL_REPLICA_ERROR_INFO_FROM_DA` was added in 8.0.33.

- Error number: MY-010585; Symbol: `ER_RPL_SLAVE_ERROR>Loading_user_defined_library`; SQLSTATE: HY000
Message: Error loading user-defined library, slave SQL thread aborted. Install the missing library, and restart the slave SQL thread with "SLAVE START". We stopped at log '%s' position %s

ER_RPL_SLAVE_ERROR_LOADING_USER_DEFINED_LIBRARY was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010585; Symbol: ER_RPL_SLAVE_ERROR_LOADING_USER_DEFINED_LIBRARY; SQLSTATE: HY000

Message: Error loading user-defined library, replica SQL thread aborted. Install the missing library, and restart the replica SQL thread with "START REPLICA". We stopped at log '%s' position %s

ER_RPL_REPLICA_ERROR_LOADING_USER_DEFINED_LIBRARY was added in 8.0.33.

• Error number: MY-010586; Symbol: ER_RPL_REPLICA_ERROR_LOADING_USER_DEFINED_LIBRARY; SQLSTATE: HY000

Message: Error running query, slave SQL thread aborted. Fix the problem, and restart the slave SQL thread with "SLAVE START". We stopped at log '%s' position %s

ER_RPL_SLAVE_ERROR_RUNNING_QUERY was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010586; Symbol: ER_RPL_SLAVE_ERROR_RUNNING_QUERY; SQLSTATE: HY000

Message: Error running query, replica SQL thread aborted. Fix the problem, and restart the replica SQL thread with "START REPLICA". We stopped at log '%s' position %s

ER_RPL_REPLICA_ERROR_RUNNING_QUERY was added in 8.0.33.

• Error number: MY-010587; Symbol: ER_RPL_REPLICA_ERROR_RUNNING_QUERY; SQLSTATE: HY000

Message: Slave SQL thread%s exiting, replication stopped in log '%s' at position %s

ER_RPL_SLAVE_SQL_THREAD_EXITING was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010587; Symbol: ER_RPL_SLAVE_SQL_THREAD_EXITING; SQLSTATE: HY000

Message: Replica SQL thread%s exiting, replication stopped in log '%s' at position %s

ER_RPL_REPLICA_SQL_THREAD_EXITING was added in 8.0.33.

• Error number: MY-010588; Symbol: ER_RPL_SLAVE_READ_INVALID_EVENT_FROM_MASTER; SQLSTATE: HY000

Message: Read invalid event from master: '%s', master could be corrupt but a more likely cause of this is a bug

ER_RPL_SLAVE_READ_INVALID_EVENT_FROM_MASTER was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010588; Symbol: ER_RPL_SLAVE_READ_INVALID_EVENT_FROM_MASTER; SQLSTATE: HY000

Message: Read invalid event from source: '%s', source could be corrupt but a more likely cause of this is a bug

ER_RPL_REPLICA_READ_INVALID_EVENT_FROM_SOURCE was added in 8.0.33.

• Error number: MY-010589; Symbol:

ER_RPL_SLAVE_QUEUE_EVENT_FAILED_INVALID_CONFIGURATION; SQLSTATE: HY000
Message: The queue event failed for channel '%s' as its configuration is invalid.

ER_RPL_SLAVE_QUEUE_EVENT_FAILED_INVALID_CONFIGURATION was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010589; Symbol:
  ER_RPL_REPLICA_QUEUE_EVENT_FAILED_INVALID_CONFIGURATION; SQLSTATE: HY000

Message: The queue event failed for channel '%s' as its configuration is invalid.

ER_RPL_REPLICA_QUEUE_EVENT_FAILED_INVALID_CONFIGURATION was added in 8.0.33.

• Error number: MY-010590; Symbol:
  ER_RPL_SLAVE_IO_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE; SQLSTATE: HY000

Message: An unexpected event sequence was detected by the IO thread while queuing the event received from master '%s' binary log file, at position %llu.

ER_RPL_SLAVE_IO_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010590; Symbol:
  ER_RPL_REPLICA_IO_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE; SQLSTATE: HY000

Message: An unexpected event sequence was detected by the IO thread while queuing the event received from source '%s' binary log file, at position %llu.

ER_RPL_REPLICA_IO_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE was added in 8.0.33.

• Error number: MY-010591; Symbol: ER_RPL_SLAVE_CANT_USE_CHARSET; SQLSTATE: HY000

Message: '%s' can not be used as client character set. '%s' will be used as default client character set while connecting to master.

ER_RPL_SLAVE_CANT_USE_CHARSET was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010591; Symbol: ER_RPL_REPLICA_CANT_USE_CHARSET; SQLSTATE: HY000

Message: '%s' can not be used as client character set. '%s' will be used as default client character set while connecting to source.

ER_RPL_REPLICA_CANT_USE_CHARSET was added in 8.0.33.

• Error number: MY-010592; Symbol: ER_RPL_SLAVE_CONNECTED_TO_MASTER_REPLICATION_RESUMED; SQLSTATE: HY000

Message: Slave%s: connected to master '%s@%s:%d', replication resumed in log '%s' at position %s

ER_RPL_SLAVE_CONNECTED_TO_MASTER_REPLICATION_RESUMED was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010592; Symbol: ER_RPL_REPLICA_CONNECTED_TO_SOURCE_REPLICATION_RESUMED; SQLSTATE: HY000

Message: Replica%s: connected to source '%s@%s:%d', replication resumed in log '%s' at position %s

ER_RPL_REPLICA_CONNECTED_TO_SOURCE_REPLICATION_RESUMED was added in 8.0.33.
• Error number: MY-010593; Symbol: ER_RPL_SLAVE_NEXT_LOG_IS_ACTIVE; SQLSTATE: HY000
  Message: next log '%s' is active
  ER_RPL_SLAVE_NEXT_LOG_IS_ACTIVE was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010593; Symbol: ER_RPL_REPLICA_NEXT_LOG_IS_ACTIVE; SQLSTATE: HY000
  Message: next log '%s' is active
  ER_RPL_REPLICA_NEXT_LOG_IS_ACTIVE was added in 8.0.33.

• Error number: MY-010594; Symbol: ER_RPL_SLAVE_NEXT_LOG_IS_INACTIVE; SQLSTATE: HY000
  Message: next log '%s' is not active
  ER_RPL_SLAVE_NEXT_LOG_IS_INACTIVE was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010594; Symbol: ER_RPL_REPLICA_NEXT_LOG_IS_INACTIVE; SQLSTATE: HY000
  Message: next log '%s' is not active
  ER_RPL_REPLICA_NEXT_LOG_IS_INACTIVE was added in 8.0.33.

• Error number: MY-010595; Symbol: ER_RPL_SLAVE_SQL_THREAD_IO_ERROR_READING_EVENT; SQLSTATE: HY000
  Message: Slave SQL thread%s: I/O error reading event (errno: %d cur_log->: %d)
  ER_RPL_SLAVE_SQL_THREAD_IO_ERROR_READING_EVENT was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010595; Symbol: ER_RPL_REPLICA_SQL_THREAD_IO_ERROR_READING_EVENT; SQLSTATE: HY000
  Message: Replica SQL thread%s: I/O error reading event (errno: %d cur_log->: %d)
  ER_RPL_REPLICA_SQL_THREAD_IO_ERROR_READING_EVENT was added in 8.0.33.

• Error number: MY-010596; Symbol: ER_RPL_SLAVE_ERROR_READING_RELAY_LOG_EVENTS; SQLSTATE: HY000
  Message: Error reading relay log event%s: %s
  ER_RPL_SLAVE_ERROR_READING_RELAY_LOG_EVENTS was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010596; Symbol: ER_RPL_REPLICA_ERROR_READING_RELAY_LOG_EVENTS; SQLSTATE: HY000
  Message: Error reading relay log event%s: %s
  ER_RPL_REPLICA_ERROR_READING_RELAY_LOG_EVENTS was added in 8.0.33.
• Error number: MY-010597; Symbol: ER_SLAVE_CHANGE_MASTER_TO_EXECUTED; SQLSTATE: HY000
Message: 'CHANGE MASTER TO%s executed'. Previous state master_host='%s', master_port=%u, master_log_file='%s', master_log_pos= %ld, master_bind='%s'. New state master_host='%s', master_port=%u, master_log_file='%s', master_log_pos= %ld, master_bind='%s'.

ER_SLAVE_CHANGE_MASTER_TO_EXECUTED was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010597; Symbol: ER_REPLICA_CHANGE_SOURCE_TO_EXECUTED; SQLSTATE: HY000
Message: 'CHANGE REPLICATION SOURCE TO%s executed'. Previous state source_host='%s', source_port=%u, source_log_file='%s', source_log_pos= %ld, source_bind='%s'. New state source_host='%s', source_port=%u, source_log_file='%s', source_log_pos= %ld, source_bind='%s'.

ER_REPLICA_CHANGE_SOURCE_TO_EXECUTED was added in 8.0.33.

• Error number: MY-010598; Symbol: ER_RPL_SLAVE_NEW_MASTER_INFO_NEEDS_REPOS_TYPE_OTHER_THAN_FILE; SQLSTATE: HY000
Message: Slave: Cannot create new master info structure when repositories are of type FILE. Convert slave repositories to TABLE to replicate from multiple sources.

ER_RPL_SLAVE_NEW_MASTER_INFO_NEEDS_REPOS_TYPE_OTHER_THAN_FILE was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010598; Symbol: ER_RPL_REPLICA_NEW_C_M_NEEDS_REPOS_TYPE_OTHER_THAN_FILE; SQLSTATE: HY000
Message: Replica: Cannot create new connection metadata structure when repositories are of type FILE. Convert replica repositories to TABLE to replicate from multiple sources.

ER_RPL_REPLICA_NEW_C_M_NEEDS_REPOS_TYPE_OTHER_THAN_FILE was added in 8.0.33.

• Error number: MY-010599; Symbol: ER_RPL_FAILED_TO_STAT_LOG_IN_INDEX; SQLSTATE: HY000
Message: log %s listed in the index, but failed to stat.

ER_RPL_FAILED_TO_STAT_LOG_IN_INDEX was added in 8.0.2.

• Error number: MY-010600; Symbol: ER_RPL_LOG_NOT_FOUND_WHILE_COUNTING_RELAY_LOG_SPACE; SQLSTATE: HY000
Message: Could not find first log while counting relay log space.

ER_RPL_LOG_NOT_FOUND_WHILE_COUNTING_RELAY_LOG_SPACE was added in 8.0.2.

• Error number: MY-010601; Symbol: ER_SLAVE_CANT_USE_TEMPDIR; SQLSTATE: HY000
Message: Unable to use slave's temporary directory '%s'.

ER_SLAVE_CANT_USE_TEMPDIR was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010601; Symbol: ER_REPLICA_CANT_USE_TEMPDIR; SQLSTATE: HY000
Message: Unable to use replica's temporary directory '%s'.

ER_REPLICA_CANT_USE_TEMPDIR was added in 8.0.33.
• Error number: MY-010602; Symbol: ER_RPL_RELAY_LOG_NEEDS_FILE_NOT_DIRECTORY; SQLSTATE: HY000
  Message: Path '%s' is a directory name, please specify a file name for --relay-log option.
  ER_RPL_RELAY_LOG_NEEDS_FILE_NOT_DIRECTORY was added in 8.0.2.

• Error number: MY-010603; Symbol: ER_RPL_RELAY_LOG_INDEX_NEEDS_FILE_NOT_DIRECTORY; SQLSTATE: HY000
  Message: Path '%s' is a directory name, please specify a file name for --relay-log-index option.
  ER_RPL_RELAY_LOG_INDEX_NEEDS_FILE_NOT_DIRECTORY was added in 8.0.2.

• Error number: MY-010604; Symbol: ER_RPL_PLEASE_USE_OPTION_RELAY_LOG; SQLSTATE: HY000
  Message: Neither --relay-log nor --relay-log-index were used; so replication may break when this MySQL server acts as a replica and has his hostname changed!! Please use '--relay-log=%s' to avoid this problem.
  ER_RPL_PLEASE_USE_OPTION_RELAY_LOG was added in 8.0.2.

• Error number: MY-010605; Symbol: ER_RPL_OPEN_INDEX_FILE_FAILED; SQLSTATE: HY000
  Message: Failed in open_index_file() called from Relay_log_info::rli_init_info().
  ER_RPL_OPEN_INDEX_FILE_FAILED was added in 8.0.2.

• Error number: MY-010606; Symbol: ER_RPL_CANT_INITIALIZE_GTID_SETS_IN_RLI_INIT_INFO; SQLSTATE: HY000
  Message: Failed in init_gtid_sets() called from Relay_log_info::rli_init_info().
  ER_RPL_CANT_INITIALIZE_GTID_SETS_IN_RLI_INIT_INFO was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010606; Symbol: ER_RPL_CANT_INITIALIZE_GTID_SETS_IN_AM_INIT_INFO; SQLSTATE: HY000
  Message: Failed in init_gtid_sets() called from Relay_log_info::rli_init_info().
  ER_RPL_CANT_INITIALIZE_GTID_SETS_IN_AM_INIT_INFO was added in 8.0.33.

• Error number: MY-010607; Symbol: ER_RPL_CANT_OPEN_LOG_IN_RLI_INIT_INFO; SQLSTATE: HY000
  Message: Failed in open_log() called from Relay_log_info::rli_init_info().
  ER_RPL_CANT_OPEN_LOG_IN_RLI_INIT_INFO was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010607; Symbol: ER_RPL_CANT_OPEN_LOG_IN_AM_INIT_INFO; SQLSTATE: HY000
  Message: Failed in open_log() called from Relay_log_info::rli_init_info().
  ER_RPL_CANT_OPEN_LOG_IN_AM_INIT_INFO was added in 8.0.33.

• Error number: MY-010608; Symbol: ER_RPL_ERROR_WRITING_RELAY_LOG_CONFIGURATION; SQLSTATE: HY000
Message: Error writing relay log configuration.

**ER_RPL_ERROR_WRITING_RELAY_LOG_CONFIGURATION** was added in 8.0.2.

- **Error number:** MY-010609; **Symbol:** ER_NDB_OOM_GET_NDB_BLOBS_VALUE; **SQLSTATE:** HY000
  Message: get_ndb_blobs_value: my_malloc(\%u) failed
  **ER_NDB_OOM_GET_NDB_BLOBS_VALUE** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010610; **Symbol:** ER_NDB_THREAD_TIMED_OUT; **SQLSTATE:** HY000
  Message: NDB: Thread id \%u timed out (30s) waiting for epoch \%u/\%u to be handled. Progress : \%u/\%u -\%u/\%u.
  **ER_NDB_THREAD_TIMED_OUT** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010611; **Symbol:** ER_NDB_TABLE_IS_NOT_DISTRIBUTED; **SQLSTATE:** HY000
  Message: NDB: Inconsistency detected in distributed privilege tables. Table '%s.%s' is not distributed
  **ER_NDB_TABLE_IS_NOT_DISTRIBUTED** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010612; **Symbol:** ER_NDB_CREATING_TABLE; **SQLSTATE:** HY000
  Message: NDB: Creating '%s.%s'
  **ER_NDB_CREATING_TABLE** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010613; **Symbol:** ER_NDB_FLUSHING_TABLE_INFO; **SQLSTATE:** HY000
  Message: NDB: Flushing '%s.%s'
  **ER_NDB_FLUSHING_TABLE_INFO** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010614; **Symbol:** ER_NDB_CLEANING_STRAY_TABLES; **SQLSTATE:** HY000
  Message: NDB: Cleaning stray tables from database '%s'
  **ER_NDB_CLEANING_STRAY_TABLES** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010615; **Symbol:** ER_NDB_DISCOVERED_MISSING_DB; **SQLSTATE:** HY000
  Message: NDB: Discovered missing database '%s'
  **ER_NDB_DISCOVERED_MISSING_DB** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010616; **Symbol:** ER_NDB_DISCOVERED_REMAINING_DB; **SQLSTATE:** HY000
  Message: NDB: Discovered remaining database '%s'
  **ER_NDB_DISCOVERED_REMAINING_DB** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010617; **Symbol:** ER_NDB_CLUSTER_FIND_ALL_DBS_RETRY; **SQLSTATE:** HY000
  Message: NDB: ndbcluster_find_all_databases retry: \%u - '%s'
  **ER_NDB_CLUSTER_FIND_ALL_DBS_RETRY** was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010618; Symbol: ER_NDB_CLUSTER_FIND_ALL_DBS_FAIL; SQLSTATE: HY000
  Message: NDB: ndbcluster_find_all_databases fail: %u - %s
  ER_NDB_CLUSTER_FIND_ALL_DBS_FAIL was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010619; Symbol: ER_NDB_SKIPPING_SETUP_TABLE; SQLSTATE: HY000
  Message: NDB: skipping setup table %s.%s, in state %d
  ER_NDB_SKIPPING_SETUP_TABLE was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010620; Symbol: ER_NDB_FAILED_TO_SET_UP_TABLE; SQLSTATE: HY000
  Message: NDB: failed to setup table %s.%s, error: %d, %s
  ER_NDB_FAILED_TO_SET_UP_TABLE was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010621; Symbol: ER_NDB_MISSING_FRM_DISCOVERING; SQLSTATE: HY000
  Message: NDB: missing frm for %s.%s, discovering...
  ER_NDB_MISSING_FRM_DISCOVERING was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010622; Symbol: ER_NDB_MISMATCH_IN_FRM_DISCOVERING; SQLSTATE: HY000
  Message: NDB: mismatch in frm for %s.%s, discovering...
  ER_NDB_MISMATCH_IN_FRM_DISCOVERING was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010623; Symbol: ER_NDB_BINLOG_CLEANING_UP_SETUP_LEFTOVERS; SQLSTATE: HY000
  Message: ndb_binlog_setup: Clean up leftovers
  ER_NDB_BINLOG_CLEANING_UP_SETUP_LEFTOVERS was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010624; Symbol: ER_NDB_WAITING_INFO; SQLSTATE: HY000
  Message: NDB %s: waiting max %u sec for %s %s. epochs: (%u/%u,%u/%u,%u/%u) injector proc_info:
  %s
  ER_NDB_WAITING_INFO was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010625; Symbol: ER_NDB_WAITING_INFO_WITH_MAP; SQLSTATE: HY000
  Message: NDB %s: waiting max %u sec for %s %s. epochs: (%u/%u,%u/%u,%u/%u) injector proc_info:
  %s map: %x%08x
  ER_NDB_WAITING_INFO_WITH_MAP was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010626; Symbol: ER_NDB_TIMEOUT_WHILE_DISTRIBUTING; SQLSTATE: HY000
  Message: NDB %s: distributing %s timed out. Ignoring...
  ER_NDB_TIMEOUT_WHILE_DISTRIBUTING was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010627; Symbol: ER_NDB_NOT_WAITING_FOR_DISTRIBUTING; SQLSTATE: HY000
Message: NDB %s: not waiting for distributing %s

\texttt{ER\_NDB\_NOT\_WAITING\_FOR\_DISTRIBUTING} was added in 8.0.2, removed after 8.0.13.

- Error number: \texttt{MY-010628}; Symbol: \texttt{ER\_NDB\_DISTRIBUTED\_INFO}; SQLSTATE: \texttt{HY000}
  
  Message: NDB: distributed %s.%s(%u/%u) type: %s(%u) query: '%s' to %x%08x
  
  \texttt{ER\_NDB\_DISTRIBUTED\_INFO} was added in 8.0.2, removed after 8.0.13.

- Error number: \texttt{MY-010629}; Symbol: \texttt{ER\_NDB\_DISTRIBUTION\_COMPLETE}; SQLSTATE: \texttt{HY000}
  
  Message: NDB: distribution of %s.%s(%u/%u) type: %s(%u) query: '%s' - complete!
  
  \texttt{ER\_NDB\_DISTRIBUTION\_COMPLETE} was added in 8.0.2, removed after 8.0.13.

- Error number: \texttt{MY-010630}; Symbol: \texttt{ER\_NDB\_SCHEMA\_DISTRIBUTION\_FAILED}; SQLSTATE: \texttt{HY000}
  
  Message: NDB Schema dist: Data node: %d failed, subscriber bitmask %x%08x
  
  \texttt{ER\_NDB\_SCHEMA\_DISTRIBUTION\_FAILED} was added in 8.0.2, removed after 8.0.13.

- Error number: \texttt{MY-010631}; Symbol: \texttt{ER\_NDB\_SCHEMA\_DISTRIBUTION\_REPORTS\_SUBSCRIBE}; SQLSTATE: \texttt{HY000}
  
  Message: NDB Schema dist: Data node: %d reports subscribe from node %d, subscriber bitmask %x %08x
  
  \texttt{ER\_NDB\_SCHEMA\_DISTRIBUTION\_REPORTS\_SUBSCRIBE} was added in 8.0.2, removed after 8.0.13.

- Error number: \texttt{MY-010632}; Symbol: \texttt{ER\_NDB\_SCHEMA\_DISTRIBUTION\_REPORTS\_UNSUBSCRIBE}; SQLSTATE: \texttt{HY000}
  
  Message: NDB Schema dist: Data node: %d reports unsubscribe from node %d, subscriber bitmask %x %08x
  
  \texttt{ER\_NDB\_SCHEMA\_DISTRIBUTION\_REPORTS\_UNSUBSCRIBE} was added in 8.0.2, removed after 8.0.13.

- Error number: \texttt{MY-010633}; Symbol: \texttt{ER\_NDB\_BINLOG\_CANT\_DISCOVER\_TABLE\_FROM\_SCHEMA\_EVENT}; SQLSTATE: \texttt{HY000}
  
  Message: NDB Binlog: Could not discover table '%s.%s' from binlog schema event '%s' from node %d. my_errno: %d
  
  \texttt{ER\_NDB\_BINLOG\_CANT\_DISCOVER\_TABLE\_FROM\_SCHEMA\_EVENT} was added in 8.0.2, removed after 8.0.13.

- Error number: \texttt{MY-010634}; Symbol: \texttt{ER\_NDB\_BINLOG\_SIGNALLING\_UNKNOWN\_VALUE}; SQLSTATE: \texttt{HY000}
  
  Message: NDB: unknown value for binlog signalling 0x%X, %s not logged
  
  \texttt{ER\_NDB\_BINLOG\_SIGNALLING\_UNKNOWN\_VALUE} was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010635; Symbol: ER_NDB_BINLOG_REPLY_TO; SQLSTATE: HY000
  Message: NDB: reply to %s.%s(%u/%u) from %s to %x%08x
  ER_NDB_BINLOG_REPLY_TO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010636; Symbol: ER_NDB_BINLOG_CANT_RELEASE_SLOCK; SQLSTATE: HY000
  Message: NDB: Could not release slock on '%s.%s', Error code: %d Message: %s
  ER_NDB_BINLOG_CANT_RELEASE_SLOCK was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010637; Symbol: ER_NDB_CANT_FIND_TABLE; SQLSTATE: HY000
  Message: NDB schema: Could not find table '%s.%s' in NDB
  ER_NDB_CANT_FIND_TABLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010638; Symbol: ER_NDB_DISCARDING_EVENT_NO_OBJ; SQLSTATE: HY000
  Message: NDB: Discarding event...no obj: %s (%u/%u)
  ER_NDB_DISCARDING_EVENT_NO_OBJ was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010639; Symbol: ER_NDB_DISCARDING_EVENT_ID_VERSION_MISMATCH; SQLSTATE: HY000
  Message: NDB: Discarding event...key: %s non matching id/version [%u/%u] != [%u/%u]
  ER_NDB_DISCARDING_EVENT_ID_VERSION_MISMATCH was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010640; Symbol: ER_NDB_CLEAR_SLOCK_INFO; SQLSTATE: HY000
  Message: NDB: CLEAR_SLOCK key: %s(%u/%u) %x%08x, from %s to %x%08x
  ER_NDB_CLEAR_SLOCK_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010641; Symbol: ER_NDB_BINLOG_SKIPPING_LOCAL_TABLE; SQLSTATE: HY000
  Message: NDB Binlog: Skipping locally defined table '%s.%s' from binlog schema event '%s' from node %d.
  ER_NDB_BINLOG_SKIPPING_LOCAL_TABLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010642; Symbol: ER_NDB_BINLOG_ONLINE_ALTER_RENAME; SQLSTATE: HY000
  Message: NDB Binlog: handling online alter/rename
  ER_NDB_BINLOG_ONLINE_ALTER_RENAME was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010643; Symbol: ER_NDB_BINLOG_CANT_REOPEN_SHADOW_TABLE; SQLSTATE: HY000
  Message: NDB Binlog: Failed to re-open shadow table %s.%s
  ER_NDB_BINLOG_CANT_REOPEN_SHADOW_TABLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010644; Symbol: ER_NDB_BINLOG_ONLINE_ALTER_RENAME_COMPLETE; SQLSTATE: HY000
Message: NDB Binlog: handling online alter/rename done

ER_NDB_BINLOG_ONLINE_ALTER_RENAME_COMPLETE was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010645; Symbol: ER_NDB_BINLOG_SKIPPING.Drop.of.LOCAL_TABLE;
  SQLSTATE: HY000

Message: NDB Binlog: Skipping drop of locally defined table '%s.%s' from binlog schema event '%s' from node %d.

ER_NDB_BINLOG_SKIPPING_DROP_OF_LOCAL_TABLE was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010646; Symbol: ER_NDB_BINLOG_SKIPPING.RENAME_OF_LOCAL_TABLE;
  SQLSTATE: HY000

Message: NDB Binlog: Skipping renaming locally defined table '%s.%s' from binlog schema event '%s'
from node %d.

ER_NDB_BINLOG_SKIPPING_RENAME_OF_LOCAL_TABLE was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010647; Symbol:
  ER_NDB_BINLOG_SKIPPING_DROP_OF_DB_CONTAINING_LOCAL_TABLES;
  SQLSTATE: HY000

Message: NDB Binlog: Skipping drop database '%s' since it contained local tables binlog schema event
'%s' from node %d.

ER_NDB_BINLOG_SKIPPING_DROP_OF_DB_CONTAINING_LOCAL_TABLES was added in 8.0.2,
removed after 8.0.13.

- Error number: MY-010648; Symbol:
  ER_NDB_BINLOG_GOT_DIST_PRIV_EVENT_FLUSHING_PRIVILEGES;
  SQLSTATE: HY000

Message: Got dist_priv event: %s, flushing privileges

ER_NDB_BINLOG_GOT_DIST_PRIV_EVENT_FLUSHING_PRIVILEGES was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010649; Symbol: ER_NDB_BINLOG_GOT_SCHEMA_EVENT;
  SQLSTATE: HY000

Message: NDB: got schema event on %s.%s(%u/%u) query: '%s' type: %s(0%d) node: %u slock: %x
%08x

ER_NDB_BINLOG_GOT_SCHEMA_EVENT was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010650; Symbol: ER_NDB_BINLOG_SKIPPING_OLD_SCHEMA_OPERATION;
  SQLSTATE: HY000

Message: NDB schema: Skipping old schema operation(RENAME_TABLE_NEW) on %s.%s

ER_NDB_BINLOG_SKIPPING_OLD_SCHEMA_OPERATION was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010651; Symbol: ER_NDB_CLUSTER_FAILURE;
  SQLSTATE: HY000

Message: NDB Schema dist: cluster failure at epoch %u/%u.

ER_NDB_CLUSTER_FAILURE was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010652; Symbol: ER_NDB_TABLES_INITIALY_READ_ONLY_ON_RECONNECT; SQLSTATE: HY000
Message: NDB Binlog: ndb tables initially read only on reconnect.

ER_NDB_TABLES_INITIALY_READ_ONLY_ON_RECONNECT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010653; Symbol: ER_NDB_IGNORING_UNKNOWN_EVENT; SQLSTATE: HY000
Message: NDB Schema dist: unknown event %u, ignoring...

ER_NDB_IGNORING_UNKNOWN_EVENT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010654; Symbol: ER_NDB_BINLOG_OPENING_INDEX; SQLSTATE: HY000
Message: NDB Binlog: Opening ndb_binlog_index: %d, %s'

ER_NDB_BINLOG_OPENING_INDEX was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010655; Symbol: ER_NDB_BINLOG_CANT_LOCK_NDB_BINLOG_INDEX; SQLSTATE: HY000
Message: NDB Binlog: Unable to lock table ndb_binlog_index

ER_NDB_BINLOG_CANT_LOCK_NDB_BINLOG_INDEX was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010656; Symbol: ER_NDB_BINLOG_INJECTING_RANDOM_WRITE_FAILURE; SQLSTATE: HY000
Message: NDB Binlog: Injecting random write failure

ER_NDB_BINLOG_INJECTING_RANDOM_WRITE_FAILURE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010657; Symbol: ER_NDB_BINLOG_CANT_WRITE_TO_NDB_BINLOG_INDEX; SQLSTATE: HY000
Message: NDB Binlog: Failed writing to ndb_binlog_index for epoch %u/%u orig_server_id %u orig_epoch %u/%u with error %d.

ER_NDB_BINLOG_CANT_WRITE_TO_NDB_BINLOG_INDEX was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010658; Symbol: ER_NDB_BINLOG_WRITING_TO_NDB_BINLOG_INDEX; SQLSTATE: HY000
Message: NDB Binlog: Writing row (%s) to ndb_binlog_index - %s

ER_NDB_BINLOG_WRITING_TO_NDB_BINLOG_INDEX was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010659; Symbol: ER_NDB_BINLOG_CANT_COMMIT_TO_NDB_BINLOG_INDEX; SQLSTATE: HY000
Message: NDB Binlog: Failed committing transaction to ndb_binlog_index with error %d.

ER_NDB_BINLOG_CANT_COMMIT_TO_NDB_BINLOG_INDEX was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010660; Symbol:
ER_NDB_BINLOG_WRITE_TO_NDB_BINLOG_INDEX_FAILED_AFTER_KILL; SQLSTATE: HY000
Message: NDB Binlog: Failed writing to ndb_binlog_index table while retrying after kill during shutdown
`ER_NDB_BINLOG_WRITE_TO_NDB_BINLOG_INDEX_FAILED_AFTER_KILL` was added in 8.0.2, removed after 8.0.13.

- **Error number:** `MY-010661`; **Symbol:** `ER_NDB_BINLOG_USING_SERVER_ID_0_SLAVES_WILL_NOT`; **SQLSTATE:** `HY000`  
  Message: NDB: server id set to zero - changes logged to bin log with server id zero will be logged with another server id by slave mysqlds

`ER_NDB_BINLOG_USING_SERVER_ID_0_SLAVES_WILL_NOT` was added in 8.0.2, removed after 8.0.13.

- **Error number:** `MY-010662`; **Symbol:** `ER_NDB_SERVER_ID_RESERVED_OR_TOO_LARGE`; **SQLSTATE:** `HY000`  
  Message: NDB: server id provided is too large to be represented in opt_server_id_bits or is reserved

`ER_NDB_SERVER_ID_RESERVED_OR_TOO_LARGE` was added in 8.0.2, removed after 8.0.13.

- **Error number:** `MY-010663`; **Symbol:** `ER_NDB_BINLOG_NDB_LOG_TRANSACTION_ID_REQUIRES_V2_ROW_EVENTS`; **SQLSTATE:** `HY000`  

`ER_NDB_BINLOG_NDB_LOG_TRANSACTION_ID_REQUIRES_V2_ROW_EVENTS` was added in 8.0.2, removed after 8.0.13.

- **Error number:** `MY-010664`; **Symbol:** `ER_NDB_BINLOG_NDB_LOG_APPLY_STATUS_FORCING_FULL_USE_WRITE`; **SQLSTATE:** `HY000`  
  Message: NDB: ndb-log-apply-status forcing %s.%s to FULL_USE_WRITE

`ER_NDB_BINLOG_NDB_LOG_APPLY_STATUS_FORCING_FULL_USE_WRITE` was added in 8.0.2, removed after 8.0.13.

- **Error number:** `MY-010665`; **Symbol:** `ER_NDB_BINLOG_GENERIC_MESSAGE`; **SQLSTATE:** `HY000`  
  Message: NDB Binlog: %s

`ER_NDB_BINLOG_GENERIC_MESSAGE` was added in 8.0.2, removed after 8.0.13.

- **Error number:** `MY-010666`; **Symbol:** `ER_NDB_CONFLICT_GENERIC_MESSAGE`; **SQLSTATE:** `HY000`  
  Message: %s

`ER_NDB_CONFLICT_GENERIC_MESSAGE` was added in 8.0.2, removed after 8.0.13.

- **Error number:** `MY-010667`; **Symbol:** `ER_NDB_TRANS_DEPENDENCY_TRACKER_ERROR`; **SQLSTATE:** `HY000`  
  Message: %s

`ER_NDB_TRANS_DEPENDENCY_TRACKER_ERROR` was added in 8.0.2, removed after 8.0.13.

- **Error number:** `MY-010668`; **Symbol:** `ER_NDB_CONFLICT_FN_PARSE_ERROR`; **SQLSTATE:** `HY000`  
  Message: NDB Slave: Table %s.%s : Parse error on conflict fn : %s
**ER_NDB_CONFLICT_FN_PARSE_ERROR** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010669**; Symbol: **ER_NDB_CONFLICT_FN_SETUP_ERROR**; SQLSTATE: **HY000**
  
  Message: NDB Slave: Table `%s`.`%s` : `%s`

**ER_NDB_CONFLICT_FN_SETUP_ERROR** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010670**; Symbol: **ER_NDB_BINLOG_FAILED_TO_GET_TABLE**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: Failed to get table `%s` from ndb: `%s`, `%d`

**ER_NDB_BINLOG_FAILED_TO_GET_TABLE** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010671**; Symbol: **ER_NDB_BINLOG_NOT_LOGGING**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: NOT logging `%s`

**ER_NDB_BINLOG_NOT_LOGGING** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010672**; Symbol: **ER_NDB_BINLOG_CREATE_TABLE_EVENT_FAILED**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: FAILED CREATE (DISCOVER) TABLE Event: `%s`

**ER_NDB_BINLOG_CREATE_TABLE_EVENT_FAILED** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010673**; Symbol: **ER_NDB_BINLOG_CREATE_TABLE_EVENT_INFO**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: CREATE (DISCOVER) TABLE Event: `%s`

**ER_NDB_BINLOG_CREATE_TABLE_EVENT_INFO** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010674**; Symbol: **ER_NDB_BINLOG_DISCOVER_TABLE_EVENT_INFO**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: DISCOVER TABLE Event: `%s`

**ER_NDB_BINLOG_DISCOVER_TABLE_EVENT_INFO** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010675**; Symbol: **ER_NDB_BINLOG_BLOB_REQUIRES_PK**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: logging of table `%s` with BLOB attribute and no PK is not supported

**ER_NDB_BINLOG_BLOB_REQUIRES_PK** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010676**; Symbol: **ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: Unable to create event in database. Event: `%s` Error Code: `%d` Message: `%s`

**ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010677**; Symbol: **ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB_AND_CANT_DROP**; SQLSTATE: **HY000**
  
**ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB_AND_CANT_DROP** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010678**; Symbol: **ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB_DROPPED**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: Unable to create event in database. Attempt to correct with drop ok, but create failed. Event: %s Error Code: %d Message: %s

**ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB_DROPPED** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010679**; Symbol: **ER_NDB_BINLOG_DISCOVER_REUSING_OLD_EVENT_OPS**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: discover reusing old ev op

**ER_NDB_BINLOG_DISCOVER_REUSING_OLD_EVENT_OPS** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010680**; Symbol: **ER_NDB_BINLOG_CREATING_NDBEVENTOPERATION_FAILED**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: Creating NdbEventOperation failed for %s

**ER_NDB_BINLOG_CREATING_NDBEVENTOPERATION_FAILED** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010681**; Symbol: **ER_NDB_BINLOG_CANT_CREATE_BLOB**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: Creating NdbEventOperation blob field %u handles failed (code=%d) for %s

**ER_NDB_BINLOG_CANT_CREATE_BLOB** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010682**; Symbol: **ER_NDB_BINLOG_NDBEVENT_EXECUTE_FAILED**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: ndbevent->execute failed for %s; %d %s

**ER_NDB_BINLOG_NDBEVENT_EXECUTE_FAILED** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010683**; Symbol: **ER_NDB_CREATE_EVENT_OPS_LOGGING_INFO**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: logging %s (%s,%s)

**ER_NDB_CREATE_EVENT_OPS_LOGGING_INFO** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010684**; Symbol: **ER_NDB_BINLOG_CANT_DROP_EVENT_FROM_DB**; SQLSTATE: **HY000**
  
  Message: NDB Binlog: Unable to drop event in database. Event: %s Error Code: %d Message: %s

**ER_NDB_BINLOG_CANT_DROP_EVENT_FROM_DB** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010685**; Symbol: **ER_NDB_TIMED_OUT_IN_DROP_TABLE**; SQLSTATE: **HY000**
  
  Message: NDB %s: %s timed out. Ignoring...

**ER_NDB_TIMED_OUT_IN_DROP_TABLE** was added in 8.0.2, removed after 8.0.13.
• Error number: **MY-010686**; Symbol: **ER_NDB_BINLOG_UNHANDLED_ERROR_FOR_TABLE**; SQLSTATE: **HY000**

  Message: NDB Binlog: unhandled error %d for table %s

  **ER_NDB_BINLOG_UNHANDLED_ERROR_FOR_TABLE** was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010687**; Symbol: **ER_NDB_BINLOG_CLUSTER_FAILURE**; SQLSTATE: **HY000**

  Message: NDB Binlog: cluster failure for %s at epoch %u/%u.

  **ER_NDB_BINLOG_CLUSTER_FAILURE** was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010688**; Symbol: **ER_NDB_BINLOG_UNKNOWN_NON_DATA_EVENT**; SQLSTATE: **HY000**

  Message: NDB Binlog: unknown non data event %d for %s. Ignoring...

  **ER_NDB_BINLOG_UNKNOWN_NON_DATA_EVENT** was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010689**; Symbol: **ER_NDB_BINLOG_INJECTOR_DISCARDING_ROW_EVENT_METADATA**; SQLSTATE: **HY000**

  Message: NDB: Binlog Injector discarding row event meta data as server is using v1 row events. (%u %x)

  **ER_NDB_BINLOG_INJECTOR_DISCARDING_ROW_EVENT_METADATA** was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010690**; Symbol: **ER_NDB_REMAINING_OPEN_TABLES**; SQLSTATE: **HY000**

  Message: remove_all_event_operations: Remaining open tables:

  **ER_NDB_REMAINING_OPEN_TABLES** was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010691**; Symbol: **ER_NDB_REMAINING_OPEN_TABLE_INFO**; SQLSTATE: **HY000**

  Message: %s.%s, use_count: %u

  **ER_NDB_REMAINING_OPEN_TABLE_INFO** was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010692**; Symbol: **ER_NDB_COULD_NOT_GET_APPLY_STATUS_SHARE**; SQLSTATE: **HY000**

  Message: NDB: Could not get apply status share

  **ER_NDB_COULD_NOT_GET_APPLY_STATUS_SHARE** was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010693**; Symbol: **ER_NDB_BINLOG.SERVER_SHUTDOWN DURING NDB CLUSTER START**; SQLSTATE: **HY000**

  Message: NDB Binlog: Server shutdown detected while waiting for ndbcluster to start...

  **ER_NDB_BINLOG.SERVER_SHUTDOWN DURING NDB CLUSTER START** was added in 8.0.2, removed after 8.0.13.

• Error number: **MY-010694**; Symbol: **ER_NDB_BINLOG_CLUSTER_RESTARTED_RESET_MASTER_SUGGESTED**; SQLSTATE: **HY000**
Message: NDB Binlog: cluster has been restarted --initial or with older filesystem. ndb_latest_handled_binlog_epoch: %u/%u, while current epoch: %u/%u. RESET MASTER should be issued. Resetting ndb_latest_handled_binlog_epoch.

ER_NDB_BINLOG_CLUSTER_RESTARTED_RESET_MASTER_SUGGESTED was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010695; Symbol: ER_NDB_BINLOG_CLUSTER_HAS_RECONNECTED; SQLSTATE: HY000
Message: NDB Binlog: cluster has reconnected. Changes to the database that occurred while disconnected will not be in the binlog

ER_NDB_BINLOG_CLUSTER_HAS_RECONNECTED was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010696; Symbol: ER_NDB_BINLOG_STARTING_LOG_AT_EPOCH; SQLSTATE: HY000
Message: NDB Binlog: starting log at epoch %u/%u

ER_NDB_BINLOG_STARTING_LOG_AT_EPOCH was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010697; Symbol: ER_NDB_BINLOG_NDB_TABLES_WRITABLE; SQLSTATE: HY000
Message: NDB Binlog: ndb tables writable

ER_NDB_BINLOG_NDB_TABLES_WRITABLE was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010698; Symbol: ER_NDB_BINLOG_SHUTDOWN_DETECTED; SQLSTATE: HY000
Message: NDB Binlog: Server shutdown detected...

ER_NDB_BINLOG_SHUTDOWN_DETECTED was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010699; Symbol: ER_NDB_BINLOG_ERROR_HANDLING_SCHEMA_EVENT; SQLSTATE: HY000
Message: NDB Binlog: error %lu (%s) on handling binlog schema event

ER_NDB_BINLOG_ERROR_HANDLING_SCHEMA_EVENT was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010700; Symbol: ER_NDB_BINLOG_CANT_INJECT_APPLY_STATUS_WRITE_ROW; SQLSTATE: HY000

ER_NDB_BINLOG_CANT_INJECT_APPLY_STATUS_WRITE_ROW was added in 8.0.2, removed after 8.0.13.
Message: NDB Binlog: Failed to inject apply status write row

ER_NDB_BINLOG_CANT_INJECT_APPLY_STATUS_WRITE_ROW was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010703; Symbol: ER_NDB_BINLOG_ERROR_DURING_GCI_ROLLBACK; SQLSTATE: HY000

Message: NDB Binlog: Error during ROLLBACK of GCI %u/%u. Error: %d

ER_NDB_BINLOG_ERROR_DURING_GCI_ROLLBACK was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010704; Symbol: ER_NDB_BINLOG_ERROR_DURING_GCI_COMMIT; SQLSTATE: HY000

Message: NDB Binlog: Error during COMMIT of GCI. Error: %d

ER_NDB_BINLOG_ERROR_DURING_GCI_COMMIT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010705; Symbol: ER_NDB_BINLOG_LATEST_TRX_IN_EPOCH_NOT_IN_BINLOG; SQLSTATE: HY000

Message: NDB Binlog: latest transaction in epoch %u/%u not in binlog as latest handled epoch is %u/%u

ER_NDB_BINLOG_LATEST_TRX_IN_EPOCH_NOT_IN_BINLOG was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010706; Symbol: ER_NDB_BINLOG_RELEASING_EXTRA_SHARE_REFERENCES; SQLSTATE: HY000

Message: NDB Binlog: Release extra share references

ER_NDB_BINLOG_RELEASING_EXTRA_SHARE_REFERENCES was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010707; Symbol: ER_NDBBINLOG_REMAINING_OPEN_TABLES; SQLSTATE: HY000

Message: NDB Binlog: remaining open tables:

ER_NDBBINLOG_REMAINING_OPEN_TABLES was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010708; Symbol: ER_NDBBINLOG_REMAINING_OPEN_TABLE_INFO; SQLSTATE: HY000

Message: %s.%s state: %u use_count: %u

ER_NDBBINLOG_REMAINING_OPEN_TABLE_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010709; Symbol: ER_TREE_CORRUPT_PARENT_SHOULD_POINT_AT_PARENT; SQLSTATE: HY000

Message: Wrong tree: Parent doesn't point at parent

ER_TREE_CORRUPT_PARENT_SHOULD_POINT_AT_PARENT was added in 8.0.2.

• Error number: MY-010710; Symbol: ER_TREE_CORRUPT_ROOT_SHOULD_BE_BLACK; SQLSTATE: HY000
Message: Wrong tree: Root should be black

ER_TREE_CORRUPT_ROOT_SHOULD_BE_BLACK was added in 8.0.2.

- Error number: MY-010711; Symbol: ER_TREE_CORRUPT_2_CONSECUTIVE_REDS; SQLSTATE: HY000
  Message: Wrong tree: Found two red in a row

ER_TREE_CORRUPT_2_CONSECUTIVE_REDS was added in 8.0.2.

- Error number: MY-010712; Symbol: ER_TREE_CORRUPT_RIGHT_IS_LEFT; SQLSTATE: HY000
  Message: Wrong tree: Found right == left

ER_TREE_CORRUPT_RIGHT_IS_LEFT was added in 8.0.2.

- Error number: MY-010713; Symbol: ER_TREE_CORRUPT_INCORRECT_BLACK_COUNT; SQLSTATE: HY000
  Message: Wrong tree: Incorrect black-count: %d - %d

ER_TREE_CORRUPT_INCORRECT_BLACK_COUNT was added in 8.0.2.

- Error number: MY-010714; Symbol: ER_WRONG_COUNT_FOR_ORIGIN; SQLSTATE: HY000
  Message: Use_count: Wrong count %lu for origin %p

ER_WRONG_COUNT_FOR_ORIGIN was added in 8.0.2.

- Error number: MY-010715; Symbol: ER_WRONG_COUNT_FOR_KEY; SQLSTATE: HY000
  Message: Use_count: Wrong count for key at %p, %lu should be %lu

ER_WRONG_COUNT_FOR_KEY was added in 8.0.2.

- Error number: MY-010716; Symbol: ER_WRONG_COUNT_OF_ELEMENTS; SQLSTATE: HY000
  Message: Wrong number of elements: %u (should be %u) for tree at %p

ER_WRONG_COUNT_OF_ELEMENTS was added in 8.0.2.

- Error number: MY-010717; Symbol: ER_RPL_ERROR_READING_SLAVE_WORKER_CONFIGURATION; SQLSTATE: HY000
  Message: Error reading slave worker configuration

ER_RPL_ERROR_READING_SLAVE_WORKER_CONFIGURATION was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010717; Symbol: ER_RPL_ERROR_READING_REPLICA_WORKER_CONFIGURATION; SQLSTATE: HY000
  Message: Error reading replica worker configuration

ER_RPL_ERROR_READING_REPLICA_WORKER_CONFIGURATION was added in 8.0.33.

- Error number: MY-010718; Symbol: ER_RPL_ERROR_WRITING_SLAVE_WORKER_CONFIGURATION; SQLSTATE: HY000
Message: Error writing slave worker configuration

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ER_RPL_ERROR_WRITING_SLAVE_WORKER_CONFIGURATION was added in 8.0.2, removed after 8.0.18.
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- **Error number:** MY-010719; **Symbol:** ER_RPL_FAILED_TO_OPEN_RELAY_LOG; **SQLSTATE:** HY000
  - Message: Failed to open relay log %s, error: %s
    
    ER_RPL_FAILED_TO_OPEN_RELAY_LOG was added in 8.0.2.

- **Error number:** MY-010720; **Symbol:** ER_RPL_WORKER_CANT_READ_RELAY_LOG; **SQLSTATE:** HY000
  - Message: Error when worker read relay log events, relay log name %s, position %llu
    
    ER_RPL_WORKER_CANT_READ_RELAY_LOG was added in 8.0.2.

- **Error number:** MY-010721; **Symbol:** ER_RPL_WORKER_CANT_FIND_NEXT_RELAY_LOG; **SQLSTATE:** HY000
  - Message: Failed to find next relay log when retrying the transaction, current relay log is %s
    
    ER_RPL_WORKER_CANT_FIND_NEXT_RELAY_LOG was added in 8.0.2.

- **Error number:** MY-010722; **Symbol:** ER_RPL_MTS_SLAVE_COORDINATOR_HAS_WAITED; **SQLSTATE:** HY000
  - Message: Multi-threaded slave: Coordinator has waited %lu times hitting replica_pending_jobs_size_max; current event size = %zu.
    
    ER_RPL_MTS_SLAVE_COORDINATOR_HAS_WAITED was added in 8.0.2, removed after 8.0.32.

- **Error number:** MY-010722; **Symbol:** ER_RPL_MTA_REPLICA_COORDINATOR_HAS_WAITED; **SQLSTATE:** HY000
  - Message: Multi-threaded replica: Coordinator has waited %lu times hitting replica_pending_jobs_size_max; current event size = %zu.
    
    ER_RPL_MTA_REPLICA_COORDINATOR_HAS_WAITED was added in 8.0.33.

- **Error number:** MY-010723; **Symbol:** ER_BINLOG_FAILED_TO_WRITE_DROP_FOR_TEMP_TABLES; **SQLSTATE:** HY000
  - Message: Failed to write the DROP statement for temporary tables to binary log
    
    ER_BINLOG_FAILED_TO_WRITE_DROP_FOR_TEMP_TABLES was added in 8.0.2.

- **Error number:** MY-010724; **Symbol:** ER_BINLOG_OOM_WRITING_DELETE_WHILE_OPENING_HEAP_TABLE; **SQLSTATE:** HY000
  - Message: When opening HEAP table, could not allocate memory to write 'DELETE FROM `%s`.`%s`' to the binary log
    
    ER_BINLOG_OOM_WRITING_DELETE_WHILE_OPENING_HEAP_TABLE was added in 8.0.2.

- **Error number:** MY-010725; **Symbol:** ER_FAILED_TO_REPAIR_TABLE; **SQLSTATE:** HY000
  - Message: Couldn't repair table: %s.%s
ER_FAILED_TO_REPAIR_TABLE was added in 8.0.2.

• Error number: MY-010726; Symbol: ER_FAILED_TO_REMOVE_TEMP_TABLE; SQLSTATE: HY000
  Message: Could not remove temporary table: '%s', error: %d

ER_FAILED_TO_REMOVE_TEMP_TABLE was added in 8.0.2.

• Error number: MY-010727; Symbol: ER_SYSTEM_TABLE_NOT_TRANSACTIONAL; SQLSTATE: HY000
  Message: System table `%.*s` is expected to be transactional.

ER_SYSTEM_TABLE_NOT_TRANSACTIONAL was added in 8.0.2.

• Error number: MY-010728; Symbol: ER_RPL_ERROR_WRITING_MASTER_CONFIGURATION; SQLSTATE: HY000
  Message: Error writing master configuration.

ER_RPL_ERROR_WRITING_MASTER_CONFIGURATION was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010728; Symbol: ER_RPL_ERROR_WRITING_SOURCE_CONFIGURATION; SQLSTATE: HY000
  Message: Error writing source configuration.

ER_RPL_ERROR_WRITING_SOURCE_CONFIGURATION was added in 8.0.33.

• Error number: MY-010729; Symbol: ER_RPL_ERROR_READING_MASTER_CONFIGURATION; SQLSTATE: HY000
  Message: Error reading master configuration.

ER_RPL_ERROR_READING_MASTER_CONFIGURATION was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010729; Symbol: ER_RPL_ERROR_READING_SOURCE_CONFIGURATION; SQLSTATE: HY000
  Message: Error reading source configuration.

ER_RPL_ERROR_READING_SOURCE_CONFIGURATION was added in 8.0.33.

• Error number: MY-010730; Symbol: ER_RPL_SSL_INFO_IN_MASTER_INFO_IGNORED; SQLSTATE: HY000
  Message: SSL information in the master info file are ignored because this MySQL slave was compiled without SSL support.

ER_RPL_SSL_INFO_IN_MASTER_INFO_IGNORED was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010730; Symbol: ER_RPL_SSL_INFO_IN_CONNECTION_METADATA_IGNORED; SQLSTATE: HY000
  Message: SSL information in the connection metadata repository are ignored because this MySQL replica was compiled without SSL support.

ER_RPL_SSL_INFO_IN_CONNECTION_METADATA_IGNORED was added in 8.0.33.
• Error number: MY-010731; Symbol: ER_PLUGIN_FAILED_DEINITIALIZATION; SQLSTATE: HY000
Message: Plugin '%s' of type %s failed deinitialization
ER_PLUGIN_FAILED_DEINITIALIZATION was added in 8.0.2.

• Error number: MY-010732; Symbol: ER_PLUGIN_HAS_NONZERO_REFCOUNT_AFTER_DEINITIALIZATION; SQLSTATE: HY000
Message: Plugin '%s' has ref_count=%d after deinitialization.
ER_PLUGIN_HAS_NONZERO_REFCOUNT_AFTER_DEINITIALIZATION was added in 8.0.2.

• Error number: MY-010733; Symbol: ER_PLUGIN_SHUTTING_DOWN_PLUGIN; SQLSTATE: HY000
Message: Shutting down plugin '%s'
ER_PLUGIN_SHUTTING_DOWN_PLUGIN was added in 8.0.2.

• Error number: MY-010734; Symbol: ER_PLUGIN_REGISTRATION_FAILED; SQLSTATE: HY000
Message: Plugin '%s' registration as a %s failed.
ER_PLUGIN_REGISTRATION_FAILED was added in 8.0.2.

• Error number: MY-010735; Symbol: ER_PLUGIN_CANT_OPEN_PLUGIN_TABLE; SQLSTATE: HY000
Message: Could not open the mysql.plugin table. Please perform the MySQL upgrade procedure.
ER_PLUGIN_CANT_OPEN_PLUGIN_TABLE was added in 8.0.2.

• Error number: MY-010736; Symbol: ER_PLUGIN_CANT_LOAD; SQLSTATE: HY000
Message: Couldn't load plugin named '%s' with soname '%s'.
ER_PLUGIN_CANT_LOAD was added in 8.0.2.

• Error number: MY-010737; Symbol: ER_PLUGIN_LOAD_PARAMETER_TOO_LONG; SQLSTATE: HY000
Message: plugin-load parameter too long
ER_PLUGIN_LOAD_PARAMETER_TOO_LONG was added in 8.0.2.

• Error number: MY-010738; Symbol: ER_PLUGIN_FORCING_SHUTDOWN; SQLSTATE: HY000
Message: Plugin '%s' will be forced to shutdown
ER_PLUGIN_FORCING_SHUTDOWN was added in 8.0.2.

• Error number: MY-010739; Symbol: ER_PLUGIN_HAS_NONZERO_REFCOUNT_AFTER_SHUTDOWN; SQLSTATE: HY000
Message: Plugin '%s' has ref_count=%d after shutdown.
ER_PLUGIN_HAS_NONZERO_REFCOUNT_AFTER_SHUTDOWN was added in 8.0.2.

• Error number: MY-010740; Symbol: ER_PLUGIN_UNKNOWN_VARIABLE_TYPE; SQLSTATE: HY000
Message: Unknown variable type code 0x%x in plugin '%s'.

256
ER_PLUGIN_UNKNOWN_VARIABLE_TYPE was added in 8.0.2.

• Error number: MY-010741; Symbol: ER_PLUGIN_VARIABLE_SET_READ_ONLY; SQLSTATE: HY000
Message: Server variable %s of plugin %s was forced to be read-only: string variable without update_func and PLUGIN_VAR_MEMALLOC flag

ER_PLUGIN_VARIABLE_SET_READ_ONLY was added in 8.0.2.

• Error number: MY-010742; Symbol: ER_PLUGIN_VARIABLE_MISSING_NAME; SQLSTATE: HY000
Message: Missing variable name in plugin '%s'.

ER_PLUGIN_VARIABLE_MISSING_NAME was added in 8.0.2.

• Error number: MY-010743; Symbol: ER_PLUGIN_VARIABLE_NOT_ALLOCATED_THREAD_LOCAL; SQLSTATE: HY000
Message: Thread local variable '%s' not allocated in plugin '%s'.

ER_PLUGIN_VARIABLE_NOT_ALLOCATED_THREAD_LOCAL was added in 8.0.2.

• Error number: MY-010744; Symbol: ER_PLUGIN_OOM; SQLSTATE: HY000
Message: Out of memory for plugin '%s'.

ER_PLUGIN_OOM was added in 8.0.2.

• Error number: MY-010745; Symbol: ER_PLUGIN_BAD_OPTIONS; SQLSTATE: HY000
Message: Bad options for plugin '%s'.

ER_PLUGIN_BAD_OPTIONS was added in 8.0.2.

• Error number: MY-010746; Symbol: ER_PLUGIN_PARSING_OPTIONS_FAILED; SQLSTATE: HY000
Message: Parsing options for plugin '%s' failed.

ER_PLUGIN_PARSING_OPTIONS_FAILED was added in 8.0.2.

• Error number: MY-010747; Symbol: ER_PLUGIN_DISABLED; SQLSTATE: HY000
Message: Plugin '%s' is disabled.

ER_PLUGIN_DISABLED was added in 8.0.2.

• Error number: MY-010748; Symbol: ER_PLUGIN_HAS_CONFLICTING_SYSTEM_VARIABLES; SQLSTATE: HY000
Message: Plugin '%s' has conflicting system variables

ER_PLUGIN_HAS_CONFLICTING_SYSTEM_VARIABLES was added in 8.0.2.

• Error number: MY-010749; Symbol: ER_PLUGIN_CANT_SET_PERSISTENT_OPTIONS; SQLSTATE: HY000
Message: Setting persistent options for plugin '%s' failed.

ER_PLUGIN_CANT_SET_PERSISTENT_OPTIONS was added in 8.0.2.
• Error number: MY-010750; Symbol: ER_MY_NET_WRITE_FAILED_FALLING_BACK_ON_STDERR; SQLSTATE: HY000
  Message: Failed on my_net_write, writing to stderr instead: %s
  ER_MY_NET_WRITE_FAILED_FALLING_BACK_ON_STDERR was added in 8.0.2.
• Error number: MY-010751; Symbol: ER_RETRYING_REPAIR_WITHOUT_QUICK; SQLSTATE: HY000
  Message: Retrying repair of: '%s' without quick
  ER_RETRYING_REPAIR_WITHOUT_QUICK was added in 8.0.2.
• Error number: MY-010752; Symbol: ER_RETRYING_REPAIR_WITH_KEYCACHE; SQLSTATE: HY000
  Message: Retrying repair of: '%s' with keycache
  ER_RETRYING_REPAIR_WITH_KEYCACHE was added in 8.0.2.
• Error number: MY-010753; Symbol: ER_FOUND_ROWS_WHILE_REPAIRING; SQLSTATE: HY000
  Message: Found %s of %s rows when repairing '%s'
  ER_FOUND_ROWS_WHILE_REPAIRING was added in 8.0.2.
• Error number: MY-010754; Symbol: ER_ERROR_DURING_OPTIMIZE_TABLE; SQLSTATE: HY000
  Message: Warning: Optimize table got errno %d on %s.%s, retrying
  ER_ERROR_DURING_OPTIMIZE_TABLE was added in 8.0.2.
• Error number: MY-010755; Symbol: ER_ERROR_ENABLING_KEYS; SQLSTATE: HY000
  Message: Warning: Enabling keys got errno %d on %s.%s, retrying
  ER_ERROR_ENABLING_KEYS was added in 8.0.2.
• Error number: MY-010756; Symbol: ER_CHECKING_TABLE; SQLSTATE: HY000
  Message: Checking table: '%s'
  ER_CHECKING_TABLE was added in 8.0.2.
• Error number: MY-010757; Symbol: ER_RECOVERING_TABLE; SQLSTATE: HY000
  Message: Recovering table: '%s'
  ER_RECOVERING_TABLE was added in 8.0.2.
• Error number: MY-010758; Symbol: ER_CANT_CREATE_TABLE_SHARE_FROM_FRM; SQLSTATE: HY000
  Message: Error in creating TABLE_SHARE from %s.frm file.
  ER_CANT_CREATE_TABLE_SHARE_FROM_FRM was added in 8.0.2.
• Error number: MY-010759; Symbol: ER_CANT_LOCK_TABLE; SQLSTATE: HY000
  Message: Unable to acquire lock on %s.%s
ER_CANT_LOCK_TABLE was added in 8.0.2.

• Error number: MY-010760; Symbol: ER_CANT_ALLOC_TABLE_OBJECT; SQLSTATE: HY000
  Message: Error in allocation memory for TABLE object.
  ER_CANT_ALLOC_TABLE_OBJECT was added in 8.0.2.

• Error number: MY-010761; Symbol: ER_CANT_CREATE_HANDLER_OBJECT_FOR_TABLE; SQLSTATE: HY000
  Message: Error in creating handler object for table %s.%s
  ER_CANT_CREATE_HANDLER_OBJECT_FOR_TABLE was added in 8.0.2.

• Error number: MY-010762; Symbol: ER_CANT_SET_HANDLER_REFERENCE_FOR_TABLE; SQLSTATE: HY000
  Message: Error in setting handler reference for table %s.%s
  ER_CANT_SET_HANDLER_REFERENCE_FOR_TABLE was added in 8.0.2.

• Error number: MY-010763; Symbol: ER_CANT_LOCK_TABLESPACE; SQLSTATE: HY000
  Message: Unable to acquire lock on tablespace name %s
  ER_CANT_LOCK_TABLESPACE was added in 8.0.2.

• Error number: MY-010764; Symbol: ER_CANT_UPGRADE_GENERATED_COLUMNS_TO_DD; SQLSTATE: HY000
  Message: Error in processing generated columns for table %s.%s
  ER_CANT_UPGRADE_GENERATED_COLUMNS_TO_DD was added in 8.0.2.

• Error number: MY-010765; Symbol: ER_DD_ERROR_CREATING_ENTRY; SQLSTATE: HY000
  Message: Error in Creating DD entry for %s.%s
  ER_DD_ERROR_CREATING_ENTRY was added in 8.0.2.

• Error number: MY-010766; Symbol: ER_DD_CANT_FETCH_TABLE_DATA; SQLSTATE: HY000
  Message: Error in fetching %s.%s table data from dictionary
  ER_DD_CANT_FETCH_TABLE_DATA was added in 8.0.2.

• Error number: MY-010767; Symbol: ER_DD_CANT_FIX_SE_DATA; SQLSTATE: HY000
  Message: Error in fixing SE data for %s.%s
  ER_DD_CANT_FIX_SE_DATA was added in 8.0.2.

• Error number: MY-010768; Symbol: ER_DD_CANT_CREATE_SP; SQLSTATE: HY000
  Message: Error in creating stored program '%s.%s'
  ER_DD_CANT_CREATE_SP was added in 8.0.2.
• Error number: MY-010769; Symbol: ER_CANT_OPEN_DB_OPT_USING_DEFAULT_CHARSET; SQLSTATE: HY000
Message: Unable to open db.opt file %s. Using default Character set.
ER_CANT_OPEN_DB_OPT_USING_DEFAULT_CHARSET was added in 8.0.2.

• Error number: MY-010770; Symbol: ER_CANT_CREATE_CACHE_FOR_DB_OPT; SQLSTATE: HY000
Message: Unable to intialize IO cache to open db.opt file %s.
ER_CANT_CREATE_CACHE_FOR_DB_OPT was added in 8.0.2.

• Error number: MY-010771; Symbol: ER_CANT_IDENTIFY_CHARSET_USING_DEFAULT; SQLSTATE: HY000
Message: Unable to identify the charset in %s. Using default character set.
ER_CANT_IDENTIFY_CHARSET_USING_DEFAULT was added in 8.0.2.

• Error number: MY-010772; Symbol: ER_DB_OPT_NOT_FOUND_USING_DEFAULT_CHARSET; SQLSTATE: HY000
Message: db.opt file not found for %s database. Using default Character set.
ER_DB_OPT_NOT_FOUND_USING_DEFAULT_CHARSET was added in 8.0.2.

• Error number: MY-010773; Symbol: ER_EVENT_CANT_GET_TIMEZONE_FROM_FIELD; SQLSTATE: HY000
Message: Event '%s'.'%s': invalid value in column mysql.event.time_zone.
This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the server reads the mysql.event system table and migrates its contents to the internal data dictionary.
ER_EVENT_CANT_GET_TIMEZONE_FROM_FIELD was added in 8.0.2.

• Error number: MY-010774; Symbol: ER_EVENT_CANT_FIND_TIMEZONE; SQLSTATE: HY000
Message: Event '%s'.'%s': has invalid time zone value
This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the server reads the mysql.event system table and migrates its contents to the internal data dictionary.
ER_EVENT_CANT_FIND_TIMEZONE was added in 8.0.2.

• Error number: MY-010775; Symbol: ER_EVENT_CANT_GET_CHARSET; SQLSTATE: HY000
Message: Event '%s'.'%s': invalid value in column mysql.event.character_set_client.
This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the server reads the mysql.event system table and migrates its contents to the internal data dictionary.
ER_EVENT_CANT_GET_CHARSET was added in 8.0.2.
• Error number: MY-010776; Symbol: ER_EVENT_CANT_GET_COLLATION; SQLSTATE: HY000
  Message: Event '%s'.%s': invalid value in column mysql.event.collation_connection.

  This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the
  server reads the mysql.event system table and migrates its contents to the internal data dictionary.

  ER_EVENT_CANT_GET_COLLATION was added in 8.0.2.

• Error number: MY-010777; Symbol: ER_EVENT_CANT_OPEN_TABLE_MYSQL_EVENT; SQLSTATE: HY000
  Message: Failed to open mysql.event Table.

  This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the
  server reads the mysql.event system table and migrates its contents to the internal data dictionary.

  ER_EVENT_CANT_OPEN_TABLE_MYSQL_EVENT was added in 8.0.2.

• Error number: MY-010778; Symbol: ER_CANT_PARSE_STORED_ROUTINE_BODY; SQLSTATE: HY000
  Message: Parsing '%s.%s' routine body failed.%s

  ER_CANT_PARSE_STORED_ROUTINE_BODY was added in 8.0.2.

• Error number: MY-010779; Symbol: ER_CANT_OPEN_TABLE_MYSQL_PROC; SQLSTATE: HY000
  Message: Failed to open mysql.proc Table.

  This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the
  server reads the mysql.proc system table and migrates its contents to the internal data dictionary.

  ER_CANT_OPEN_TABLE_MYSQL_PROC was added in 8.0.2.

• Error number: MY-010780; Symbol: ER_CANT_READ_TABLE_MYSQL_PROC; SQLSTATE: HY000
  Message: Failed to read mysql.proc table.

  This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the
  server reads the mysql.proc system table and migrates its contents to the internal data dictionary.

  ER_CANT_READ_TABLE_MYSQL_PROC was added in 8.0.2.

• Error number: MY-010781; Symbol: ER_FILE_EXISTS_DURING_UPGRADE; SQLSTATE: HY000
  Message: Found %s file in mysql schema. DD will create .ibd file with same name. Please rename table
  and start upgrade process again.

  ER_FILE_EXISTS_DURING_UPGRADE was added in 8.0.2.

• Error number: MY-010782; Symbol: ER_CANT_OPEN_DATADIR_AFTER_UPGRADE_FAILURE; SQLSTATE: HY000
  Message: Unable to open the data directory %s during clean up after upgrade failed

  ER_CANT_OPEN_DATADIR_AFTER_UPGRADE FAILURE was added in 8.0.2.
• Error number: MY-010783; Symbol: ER_CANT_SET_PATH_FOR; SQLSTATE: HY000
  Message: Failed to set path %s
  
  ER_CANT_SET_PATH_FOR was added in 8.0.2.

• Error number: MY-010784; Symbol: ER_CANT_OPEN_DIR; SQLSTATE: HY000
  Message: Failed to open dir %s
  
  ER_CANT_OPEN_DIR was added in 8.0.2.

• Error number: MY-010785; Symbol: ER_NDB_EMPTY_NODEID_IN_NDB_CLUSTER_CONNECTION_POOL_NODEIDS; SQLSTATE: HY000
  Message: NDB: Found empty nodeid specified in --ndb-cluster-connection-pool-nodeids='%s'.
  
  ER_NDB_EMPTY_NODEID_IN_NDB_CLUSTER_CONNECTION_POOL_NODEIDS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010786; Symbol: ER_NDB_CANT_PARSE_NDB_CLUSTER_CONNECTION_POOL_NODEIDS; SQLSTATE: HY000
  Message: NDB: Could not parse '%s' in --ndb-cluster-connection-pool-nodeids='%s'.
  
  ER_NDB_CANT_PARSE_NDB_CLUSTER_CONNECTION_POOL_NODEIDS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010787; Symbol: ER_NDB_INVALID_NODEID_IN_NDB_CLUSTER_CONNECTION_POOL_NODEIDS; SQLSTATE: HY000
  Message: NDB: Invalid nodeid %d in --ndb-cluster-connection-pool-nodeids='%s'.
  
  ER_NDB_INVALID_NODEID_IN_NDB_CLUSTER_CONNECTION_POOL_NODEIDS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010788; Symbol: ER_NDB_DUPLICATE_NODEID_IN_NDB_CLUSTER_CONNECTION_POOL_NODEIDS; SQLSTATE: HY000
  Message: NDB: Found duplicate nodeid %d in --ndb-cluster-connection-pool-nodeids='%s'.
  
  ER_NDB_DUPLICATE_NODEID_IN_NDB_CLUSTER_CONNECTION_POOL_NODEIDS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010789; Symbol: ER_NDB_POOL_SIZE_MUST_MATCH_NDB_CLUSTER_CONNECTION_POOL_NODEIDS; SQLSTATE: HY000
  Message: NDB: The size of the cluster connection pool must be equal to the number of nodeids in --ndb-cluster-connection-pool-nodeids='%s'.
  
  ER_NDB_POOL_SIZE_MUST_MATCH_NDB_CLUSTER_CONNECTION_POOL_NODEIDS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010790; Symbol: ER_NDB_NODEID_NOT_FIRST_IN_NDB_CLUSTER_CONNECTION_POOL_NODEIDS; SQLSTATE: HY000
Message: NDB: The nodeid specified by --ndb-nodeid must be equal to the first nodeid in --ndb-cluster-
connection-pool-nodeids='\%s'.

`ER_NDB_NODEID_NOT_FIRST_IN_NDB_CLUSTER_CONNECTION_POOL_NODEIDS` was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010791; Symbol: `ER_NDB_USING_NODEID`; SQLSTATE: HY000
  
  Message: NDB: using nodeid `%u`  

  `ER_NDB_USING_NODEID` was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010792; Symbol: `ER_NDB_CANT_ALLOC_GLOBAL_NDB_CLUSTER_CONNECTION`; SQLSTATE: HY000

  Message: NDB: failed to allocate global ndb cluster connection

  `ER_NDB_CANT_ALLOC_GLOBAL_NDB_CLUSTER_CONNECTION` was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010793; Symbol: `ER_NDB_CANT_ALLOC_GLOBAL_NDB_OBJECT`; SQLSTATE: HY000

  Message: NDB: failed to allocate global ndb object

  `ER_NDB_CANT_ALLOC_GLOBAL_NDB_OBJECT` was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010794; Symbol: `ER_NDB_USING_NODEID_LIST`; SQLSTATE: HY000

  Message: NDB[%u]: using nodeid `%u`

  `ER_NDB_USING_NODEID_LIST` was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010795; Symbol: `ER_NDB_CANT_ALLOC_NDB_CLUSTER_CONNECTION`; SQLSTATE: HY000

  Message: NDB[%u]: failed to allocate cluster connect object

  `ER_NDB_CANT_ALLOC_NDB_CLUSTER_CONNECTION` was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010796; Symbol: `ER_NDB_STARTING_CONNECT_THREAD`; SQLSTATE: HY000

  Message: NDB[%u]: starting connect thread

  `ER_NDB_STARTING_CONNECT_THREAD` was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010797; Symbol: `ER_NDB_NODE_INFO`; SQLSTATE: HY000

  Message: NDB[%u]: NodeID: %d, %s

  `ER_NDB_NODE_INFO` was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010798; Symbol: `ER_NDB_CANT_START_CONNECT_THREAD`; SQLSTATE: HY000

  Message: NDB[%u]: failed to start connect thread

  `ER_NDB_CANT_START_CONNECT_THREAD` was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010799; Symbol: `ER_NDB_GENERIC_ERROR`; SQLSTATE: HY000
Message: NDB: error (%u) %s

**ER_NDB_GENERIC_ERROR** was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010800; Symbol: ER_NDB_CPU_MASK_TOO_SHORT; SQLSTATE: HY000
  Message: Ignored receive thread CPU mask, mask too short, %u CPUs needed in mask, only %u CPUs provided

  **ER_NDB_CPU_MASK_TOO_SHORT** was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010801; Symbol: ER(Event_Error_CREATING_QUERY_TO_WRITE_TO_BINLOG; SQLSTATE: HY000
  Message: Event Error: An error occurred while creating query string, before writing it into binary log.

  **ER_EVENT_ERROR_CREATING_QUERY_TO_WRITE_TO_BINLOG** was added in 8.0.2.

- Error number: MY-010802; Symbol: ER_EVENT_SCHEDULER_ERROR_LOADING_FROM_DB; SQLSTATE: HY000
  Message: Event Scheduler: Error while loading from disk.

  **ER_EVENT_SCHEDULER_ERROR_LOADING_FROM_DB** was added in 8.0.2.

- Error number: MY-010803; Symbol: ER_EVENT_SCHEDULER_ERROR_GETTING_EVENT_OBJECT; SQLSTATE: HY000
  Message: Event Scheduler: Error getting event object.

  **ER_EVENT_SCHEDULER_ERROR_GETTING_EVENT_OBJECT** was added in 8.0.2.

- Error number: MY-010804; Symbol: ER_EVENT_SCHEDULER_GOT_BAD_DATA_FROM_TABLE; SQLSTATE: HY000
  Message: Event Scheduler: Error while loading events from mysql.events. The table probably contains bad data or is corrupted.

  **ER_EVENT_SCHEDULER_GOT_BAD_DATA_FROM_TABLE** was added in 8.0.2.

- Error number: MY-010805; Symbol: ER_EVENT_CANT_GET_LOCK_FOR_DROPPING_EVENT; SQLSTATE: HY000
  Message: Unable to obtain lock for dropping event %s from schema %s

  **ER_EVENT_CANT_GET_LOCK_FOR_DROPPING_EVENT** was added in 8.0.2.

- Error number: MY-010806; Symbol: ER_EVENT_UNABLE_TO_DROP_EVENT; SQLSTATE: HY000
  Message: Unable to drop event %s from schema %s

  **ER_EVENT_UNABLE_TO_DROP_EVENT** was added in 8.0.2.

- Error number: MY-010807; Symbol: ER_BINLOG_ATTACHING_THREAD_MEMORY_FINALLY_AVAILABLE; SQLSTATE: HY000
  Message: Server overcomes the temporary 'out of memory' in '%d' tries while attaching to session thread during the group commit phase.
**ER_BINLOG_ATTACHING_THREAD_MEMORY_FINALLY_AVAILABLE** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010808**; Symbol: **ER_BINLOG_CANT_RESIZE_CACHE**; SQLSTATE: **HY000**
  Message: Unable to resize binlog IOCACHE auxiliary file

  **ER_BINLOG_CANT_RESIZE_CACHE** was added in 8.0.2.

- Error number: **MY-010809**; Symbol: **ER_BINLOG_FILE_BEING_READ_NOT_PURGED**; SQLSTATE: **HY000**
  Message: file %s was not purged because it was being read by thread number %u

  **ER_BINLOG_FILE_BEING_READ_NOT_PURGED** was added in 8.0.2.

- Error number: **MY-010810**; Symbol: **ER_BINLOG_IO_ERROR_READING_HEADER**; SQLSTATE: **HY000**
  Message: I/O error reading the header from the binary log, errno=%d, io cache code=%d

  **ER_BINLOG_IO_ERROR_READING_HEADER** was added in 8.0.2.

- Error number: **MY-010811**; Symbol: **ER_BINLOG_CANT_OPEN_LOG**; SQLSTATE: **HY000**
  Message: Failed to open log (file '%s', errno %d)

  **ER_BINLOG_CANT_OPEN_LOG** was added in 8.0.2, removed after 8.0.12.

- Error number: **MY-010812**; Symbol: **ER_BINLOG_CANT_CREATE_CACHE_FOR_LOG**; SQLSTATE: **HY000**
  Message: Failed to create a cache on log (file '%s')

  **ER_BINLOG_CANT_CREATE_CACHE_FOR_LOG** was added in 8.0.2, removed after 8.0.12.

- Error number: **MY-010813**; Symbol: **ER_BINLOG_FILE_EXTENSION_NUMBER_EXHAUSTED**; SQLSTATE: **HY000**
  Message: Log filename extension number exhausted: %06lu. Please fix this by archiving old logs and updating the index files.

  **ER_BINLOG_FILE_EXTENSION_NUMBER_EXHAUSTED** was added in 8.0.2.

- Error number: **MY-010814**; Symbol: **ER_BINLOG_FILE_NAME_TOO_LONG**; SQLSTATE: **HY000**
  Message: Log filename too large: %s%s (%zu). Please fix this by archiving old logs and updating the index files.

  **ER_BINLOG_FILE_NAME_TOO_LONG** was added in 8.0.2.

- Error number: **MY-010815**; Symbol: **ER_BINLOG_FILE_EXTENSION_NUMBER_RUNNING_LOW**; SQLSTATE: **HY000**
  Message: Next log extension: %lu. Remaining log filename extensions: %lu. Please consider archiving some logs.

  **ER_BINLOG_FILE_EXTENSION_NUMBER_RUNNING_LOW** was added in 8.0.2.
• Error number: MY-010816; Symbol: ER_BINLOG_CANT_OPEN_FOR_LOGGING; SQLSTATE: HY000
Message: Could not open %s for logging (error %d). Turning logging off for the whole duration of the MySQL server process. To turn it on again: fix the cause, shutdown the MySQL server and restart it.

ER_BINLOG_CANT_OPEN_FOR_LOGGING was added in 8.0.2.

• Error number: MY-010817; Symbol: ER_BINLOG_FAILED_TO_SYNC_INDEX_FILE; SQLSTATE: HY000
Message: MYSQL_BIN_LOG::open_index_file failed to sync the index file.

ER_BINLOG_FAILED_TO_SYNC_INDEX_FILE was added in 8.0.2.

• Error number: MY-010818; Symbol: ER_BINLOG_ERROR_READING_GTIDS_FROM_RELAY_LOG; SQLSTATE: HY000
Message: Error reading GTIDs from relaylog: %d

ER_BINLOG_ERROR_READING_GTIDS_FROM_RELAY_LOG was added in 8.0.2.

• Error number: MY-010819; Symbol: ER_BINLOG_EVENTS_READ_FROM_RELAY_LOG_INFO; SQLSTATE: HY000
Message: %lu events read in relaylog file '%s' for updating Retrieved_Gtid_Set and/or IO thread transaction parser state.

ER_BINLOG_EVENTS_READ_FROM_RELAY_LOG_INFO was added in 8.0.2, removed after 8.0.32.

• Error number: MY-010819; Symbol: ER_BINLOG_EVENTS_READ_FROM_APPPLIER_METADATA; SQLSTATE: HY000
Message: %lu events read in relaylog file '%s' for updating Retrieved_Gtid_Set and/or IO thread transaction parser state.

ER_BINLOG_EVENTS_READ_FROM_APPPLIER_METADATA was added in 8.0.33.

• Error number: MY-010820; Symbol: ER_BINLOG_ERROR_READING_GTIDS_FROM_BINARY_LOG; SQLSTATE: HY000
Message: Error reading GTIDs from binary log: %d

ER_BINLOG_ERROR_READING_GTIDS_FROM_BINARY_LOG was added in 8.0.2.

• Error number: MY-010821; Symbol: ER_BINLOG_EVENTS_READ_FROM_BINLOG_INFO; SQLSTATE: HY000
Message: Read %lu events from binary log file '%s' to determine the GTIDs purged from binary logs.

ER_BINLOG_EVENTS_READ_FROM_BINLOG_INFO was added in 8.0.2.

• Error number: MY-010822; Symbol: ER_BINLOG_CANT_GENERATE_NEW_FILE_NAME; SQLSTATE: HY000
Message: MYSQL_BIN_LOG::open failed to generate new file name.

ER_BINLOG_CANT_GENERATE_NEW_FILE_NAME was added in 8.0.2.
• Error number: MY-010823; Symbol: ER_BINLOG_FAILED_TO_SYNC_INDEX_FILE_IN_OPEN; SQLSTATE: HY000
  
  Message: MYSQL_BIN_LOG::open failed to sync the index file.
  
  ER_BINLOG_FAILED_TO_SYNC_INDEX_FILE_IN_OPEN was added in 8.0.2.

• Error number: MY-010824; Symbol: ER_BINLOG_CANT_USE_FOR_LOGGING; SQLSTATE: HY000
  
  Message: Could not use %s for logging (error %d). Turning logging off for the whole duration of the MySQL server process. To turn it on again: fix the cause, shutdown the MySQL server and restart it.
  
  ER_BINLOG_CANT_USE_FOR_LOGGING was added in 8.0.2.

• Error number: MY-010825; Symbol: ER_BINLOG_FAILED_TO_CLOSE_INDEX_FILE WHILE REBUILDING; SQLSTATE: HY000
  
  Message: While rebuilding index file %s: Failed to close the index file.
  
  ER_BINLOG_FAILED_TO_CLOSE_INDEX_FILE WHILE REBUILDING was added in 8.0.2.

• Error number: MY-010826; Symbol: ER_BINLOG_FAILED_TO_DELETE_INDEX_FILE WHILE REBUILDING; SQLSTATE: HY000
  
  Message: While rebuilding index file %s: Failed to delete the existing index file. It could be that file is being used by some other process.
  
  ER_BINLOG_FAILED_TO_DELETE_INDEX_FILE WHILE REBUILDING was added in 8.0.2.

• Error number: MY-010827; Symbol: ER_BINLOG_FAILED_TO_RENAME_INDEX_FILE WHILE REBUILDING; SQLSTATE: HY000
  
  Message: While rebuilding index file %s: Failed to rename the new index file to the existing index file.
  
  ER_BINLOG_FAILED_TO_RENAME_INDEX_FILE WHILE REBUILDING was added in 8.0.2.

• Error number: MY-010828; Symbol: ER_BINLOG_FAILED_TO_OPEN_INDEX_FILE AFTER REBUILDING; SQLSTATE: HY000
  
  Message: After rebuilding the index file %s: Failed to open the index file.
  
  ER_BINLOG_FAILED_TO_OPEN_INDEX_FILE AFTER REBUILDING was added in 8.0.2.

• Error number: MY-010829; Symbol: ER_BINLOG_CANT_APPEND_LOG TO TMP_INDEX; SQLSTATE: HY000
  
  Message: MYSQL_BIN_LOG::add_log_to_index failed to append log file name: %s, to crash safe index file.
  
  ER_BINLOG_CANT_APPEND_LOG TO TMP_INDEX was added in 8.0.2.

• Error number: MY-010830; Symbol: ER_BINLOG_CANT_LOCATE_OLD_BINLOG OR RELAY LOG FILES; SQLSTATE: HY000
  
  Message: Failed to locate old binlog or relay log files
  
  ER_BINLOG_CANT_LOCATE_OLD_BINLOG OR RELAY LOG FILES was added in 8.0.2.

• Error number: MY-010831; Symbol: ER_BINLOG_CANT_DELETE_FILE; SQLSTATE: HY000
Message: Failed to delete file '%s'

ER_BINLOG_CANT_DELETE_FILE was added in 8.0.2.

- Error number: MY-010832; Symbol: ER_BINLOG_CANT_SET_TMP_INDEX_NAME; SQLSTATE: HY000
  Message: MYSQL_BIN_LOG::set_crash_safe_index_file_name failed to set file name.
  ER_BINLOG_CANT_SET_TMP_INDEX_NAME was added in 8.0.2.

- Error number: MY-010833; Symbol: ER_BINLOG_FAILED_TO_OPEN_TEMPORARY_INDEX_FILE; SQLSTATE: HY000
  Message: MYSQL_BIN_LOG::open_crash_safe_index_file failed to open temporary index file.
  ER_BINLOG_FAILED_TO_OPEN_TEMPORARY_INDEX_FILE was added in 8.0.2.

- Error number: MY-010834; Symbol: ER_BINLOG_ERROR_GETTING_NEXT_LOG_FROM_INDEX; SQLSTATE: HY000
  Message: next log error: %d offset: %s log: %s included: %d
  ER_BINLOG_ERROR_GETTING_NEXT_LOG_FROM_INDEX was added in 8.0.2, removed after 8.0.12.

- Error number: MY-010835; Symbol: ER_BINLOG_CANT_OPEN_TMP_INDEX; SQLSTATE: HY000
  Message: %s failed to open the crash safe index file.
  ER_BINLOG_CANT_OPEN_TMP_INDEX was added in 8.0.2.

- Error number: MY-010836; Symbol: ER_BINLOG_CANT_COPY_INDEX_TO_TMP; SQLSTATE: HY000
  Message: %s failed to copy index file to crash safe index file.
  ER_BINLOG_CANT_COPY_INDEX_TO_TMP was added in 8.0.2.

- Error number: MY-010837; Symbol: ER_BINLOG_CANT_CLOSE_TMP_INDEX; SQLSTATE: HY000
  Message: %s failed to close the crash safe index file.
  ER_BINLOG_CANT_CLOSE_TMP_INDEX was added in 8.0.2.

- Error number: MY-010838; Symbol: ER_BINLOG_CANT_MOVE_TMP_TO_INDEX; SQLSTATE: HY000
  Message: %s failed to move crash safe index file to index file.
  ER_BINLOG_CANT_MOVE_TMP_TO_INDEX was added in 8.0.2.

- Error number: MY-010839; Symbol: ER_BINLOG_PURGE_LOGS_CALLED_WITH_FILE_NOT_IN_INDEX; SQLSTATE: HY000
  Message: MYSQL_BIN_LOG::purge_logs was called with file %s not listed in the index.
  ER_BINLOG_PURGE_LOGS_CALLED_WITH_FILE_NOT_IN_INDEX was added in 8.0.2.

- Error number: MY-010840; Symbol: ER_BINLOG_PURGE_LOGS_CANT_SYNC_INDEX_FILE; SQLSTATE: HY000
  Message: MYSQL_BIN_LOG::purge_logs failed to sync the index file.
**ER_BINLOG_PURGE_LOGS_CANT_SYNC_INDEX_FILE** was added in 8.0.2.

- Error number: MY-010841; Symbol: ER_BINLOG_PURGE_LOGS_CANT_COPY_TO_REGISTER_FILE; SQLSTATE: HY000

  Message: MYSQL_BIN_LOG::purge_logs failed to copy %s to register file.

**ER_BINLOG_PURGE_LOGS_CANT_COPY_TO_REGISTER_FILE** was added in 8.0.2.

- Error number: MY-010842; Symbol: ER_BINLOG_PURGE_LOGS_CANT_FLUSH_REGISTER_FILE; SQLSTATE: HY000

  Message: MYSQL_BIN_LOG::purge_logs failed to flush register file.

**ER_BINLOG_PURGE_LOGS_CANT_FLUSH_REGISTER_FILE** was added in 8.0.2.

- Error number: MY-010843; Symbol: ER_BINLOG_PURGE_LOGS_CANT_UPDATE_INDEX_FILE; SQLSTATE: HY000

  Message: MYSQL_BIN_LOG::purge_logs failed to update the index file

**ER_BINLOG_PURGE_LOGS_CANT_UPDATE_INDEX_FILE** was added in 8.0.2.

- Error number: MY-010844; Symbol: ER_BINLOG_PURGE_LOGS_FAILED_TO_PURGE_LOG; SQLSTATE: HY000

  Message: MYSQL_BIN_LOG::purge_logs failed to process registered files that would be purged.

**ER_BINLOG_PURGE_LOGS_FAILED_TO_PURGE_LOG** was added in 8.0.2.

- Error number: MY-010845; Symbol: ER_BINLOG_FAILED_TO_SET_PURGE_INDEX_FILE_NAME; SQLSTATE: HY000

  Message: MYSQL_BIN_LOG::set_purge_index_file_name failed to set file name.

**ER_BINLOG_FAILED_TO_SET_PURGE_INDEX_FILE_NAME** was added in 8.0.2.

- Error number: MY-010846; Symbol: ER_BINLOG_FAILED_TO_OPEN_REGISTER_FILE; SQLSTATE: HY000

  Message: MYSQL_BIN_LOG::open_purge_index_file failed to open register file.

**ER_BINLOG_FAILED_TO_OPEN_REGISTER_FILE** was added in 8.0.2.

- Error number: MY-010847; Symbol: ER_BINLOG_FAILED_TO_REINIT_REGISTER_FILE; SQLSTATE: HY000

  Message: MYSQL_BIN_LOG::purge_index_entry failed to reinit register file for read

**ER_BINLOG_FAILED_TO_REINIT_REGISTER_FILE** was added in 8.0.2.

- Error number: MY-010848; Symbol: ER_BINLOG_FAILED_TO_READ_REGISTER_FILE; SQLSTATE: HY000

  Message: MYSQL_BIN_LOG::purge_index_entry error %d reading from register file.

**ER_BINLOG_FAILED_TO_READ_REGISTER_FILE** was added in 8.0.2.
• Error number: **MY-010849**; Symbol: **ER_CANT_STAT_FILE**; SQLSTATE: **HY000**

Message: Failed to execute mysql_file_stat on file '%s'

*ER_CANT_STAT_FILE* was added in 8.0.2.

• Error number: **MY-010850**; Symbol: **ER_BINLOG_CANT_DELETE_LOG_FILE_DOES_INDEX_MATCH_FILES**; SQLSTATE: **HY000**

Message: Failed to delete log file '%s'; consider examining correspondence of your binlog index file to the actual binlog files

*ER_BINLOG_CANT_DELETE_LOG_FILE_DOES_INDEX_MATCH_FILES* was added in 8.0.2.

• Error number: **MY-010851**; Symbol: **ER_BINLOG_CANT_DELETE_FILE_AND_READ_BINLOG_INDEX**; SQLSTATE: **HY000**

Message: Failed to delete file '%s' and read the binlog index file

*ER_BINLOG_CANT_DELETE_FILE_AND_READ_BINLOG_INDEX* was added in 8.0.2.

• Error number: **MY-010852**; Symbol: **ER_BINLOG_FAILED_TO_DELETE_LOG_FILE**; SQLSTATE: **HY000**

Message: Failed to delete log file '%s'

*ER_BINLOG_FAILED_TO_DELETE_LOG_FILE* was added in 8.0.2.

• Error number: **MY-010853**; Symbol: **ER_BINLOG_LOGGING_INCIDENT_TO_STOP_SLAVES**; SQLSTATE: **HY000**

Message: %s An incident event has been written to the binary log which will stop the slaves.

*ER_BINLOG_LOGGING_INCIDENT_TO_STOP_SLAVES* was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-010853**; Symbol: **ER_BINLOG_LOGGING_INCIDENT_TO_STOP_REPLICAS**; SQLSTATE: **HY000**

Message: %s An incident event has been written to the binary log which will stop the replicas.

*ER_BINLOG_LOGGING_INCIDENT_TO_STOP_REPLICAS* was added in 8.0.33.

• Error number: **MY-010854**; Symbol: **ER_BINLOG_CANT_FIND_LOG_IN_INDEX**; SQLSTATE: **HY000**

Message: find_log_pos() failed (error: %d)

*ER_BINLOG_CANT_FIND_LOG_IN_INDEX* was added in 8.0.2.

• Error number: **MY-010855**; Symbol: **ER_BINLOG_RECOVERING_AFTER_CRASH_USING**; SQLSTATE: **HY000**

Message: Recovering after a crash using %s

*ER_BINLOG_RECOVERING_AFTER_CRASH_USING* was added in 8.0.2.
• Error number: **MY-010856**; Symbol: **ER_BINLOG_CANT_OPEN_CRASHED_BINLOG**; SQLSTATE: **HY000**
  
  Message: Failed to open the crashed binlog file when source server is recovering it.

  **ER_BINLOG_CANT_OPEN_CRASHED_BINLOG** was added in 8.0.2.

• Error number: **MY-010857**; Symbol: **ER_BINLOG_CANT_TRIM_CRASHED_BINLOG**; SQLSTATE: **HY000**
  
  Message: Failed to trim the crashed binlog file when source server is recovering it.

  **ER_BINLOG_CANT_TRIM_CRASHED_BINLOG** was added in 8.0.2.

• Error number: **MY-010858**; Symbol: **ER_BINLOG_CRASHED_BINLOG_TRIMMED**; SQLSTATE: **HY000**
  
  Message: Crashed binlog file %s size is %llu, but recovered up to %llu. Binlog trimmed to %llu bytes.

  **ER_BINLOG_CRASHED_BINLOG_TRIMMED** was added in 8.0.2.

• Error number: **MY-010859**; Symbol: **ER_BINLOG_CANT_CLEAR_IN_USE_FLAG_FOR_CRASHED_BINLOG**; SQLSTATE: **HY000**
  
  Message: Failed to clear LOG_EVENT_BINLOG_IN_USE_F for the crashed binlog file when source server is recovering it.

  **ER_BINLOG_CANT_CLEAR_IN_USE_FLAG_FOR_CRASHED_BINLOG** was added in 8.0.2.

• Error number: **MY-010860**; Symbol: **ER_BINLOG_FAILED_TO_RUN_AFTER_SYNC_HOOK**; SQLSTATE: **HY000**
  
  Message: Failed to run 'after_sync' hooks

  **ER_BINLOG_FAILED_TO_RUN_AFTER_SYNC_HOOK** was added in 8.0.2.

• Error number: **MY-010861**; Symbol: **ER_TURNING_LOGGING_OFF_FOR_THE_DURATI**; SQLSTATE: **HY000**
  
  Message: %s Hence turning logging off for the whole duration of the MySQL server process. To turn it on again: fix the cause, shutdown the MySQL server and restart it.

  **ER_TURNING_LOGGING_OFF_FOR_THE_DURATI** was added in 8.0.2.

• Error number: **MY-010862**; Symbol: **ER_BINLOG_FAILED_TO_RUN_AFTER_FLUSH_HOOK**; SQLSTATE: **HY000**
  
  Message: Failed to run 'after_flush' hooks

  **ER_BINLOG_FAILED_TO_RUN_AFTER_FLUSH_HOOK** was added in 8.0.2.

• Error number: **MY-010863**; Symbol: **ER_BINLOG_CRASH_RECOVERY_FAILED**; SQLSTATE: **HY000**
  
  Message: Crash recovery failed. Either correct the problem (if it's, for example, out of memory error) and restart, or delete (or rename) binary log and start mysqld with --tc-heuristic-recover={commit|rollback}

  **ER_BINLOG_CRASH_RECOVERY_FAILED** was added in 8.0.2, removed after 8.0.29.
• Error number: MY-010864; Symbol: ER_BINLOG_WARNING_SUPPRESSED; SQLSTATE: HY000
  Message: The following warning was suppressed %d times during the last %d seconds in the error log
  ER_BINLOG_WARNING_SUPPRESSED was added in 8.0.2.

• Error number: MY-010865; Symbol: ER_NDB_LOG_ENTRY; SQLSTATE: HY000
  Message: NDB: %s
  ER_NDB_LOG_ENTRY was added in 8.0.2.

• Error number: MY-010866; Symbol: ER_NDB_LOG_ENTRY_WITH_PREFIX; SQLSTATE: HY000
  Message: NDB %s: %s
  ER_NDB_LOG_ENTRY_WITH_PREFIX was added in 8.0.2.

• Error number: MY-010867; Symbol: ER_NDB_BINLOG_CANT_CREATE_PURGE_THD; SQLSTATE: HY000
  Message: NDB: Unable to purge %s.%s File=%s (failed to setup thd)
  ER_NDB_BINLOG_CANT_CREATE_PURGE_THD was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010868; Symbol: ER_INNODB_UNKNOWN_COLLATION; SQLSTATE: HY000
  Message: Unknown collation #%lu.
  ER_INNODB_UNKNOWN_COLLATION was added in 8.0.2.

• Error number: MY-010869; Symbol: ER_INNODB_INVALID_LOG_GROUP_HOME_DIR; SQLSTATE: HY000
  Message: syntax error in innodb_log_group_home_dir
  ER_INNODB_INVALID_LOG_GROUP_HOME_DIR was added in 8.0.2.

• Error number: MY-010870; Symbol: ER_INNODB_INVALID_INNODB_UNDO_DIRECTORY; SQLSTATE: HY000
  Message: syntax error in innodb_undo_directory
  ER_INNODB_INVALID_INNODB_UNDO_DIRECTORY was added in 8.0.2.

• Error number: MY-010871; Symbol: ER_INNODB_ILLEGAL_COLON_IN_POOL; SQLSTATE: HY000
  Message: InnoDB: innodb_buffer_pool_filename cannot have colon (:) in the file name.
  ER_INNODB_ILLEGAL_COLON_IN_POOL was added in 8.0.2.

• Error number: MY-010872; Symbol: ER_INNODB_INVALID_PAGE_SIZE; SQLSTATE: HY000
  Message: InnoDB: Invalid page size=%lu.
  ER_INNODB_INVALID_PAGE_SIZE was added in 8.0.2.
• Error number: MY-010873; Symbol: ER_INNODB_DIRTY_WATER_MARK_NOT_LOW; SQLSTATE: HY000
Message: InnoDB: innodb_max_dirty_pages_pct_lwm cannot be set higher than
innodb_max_dirty_pages_pct. Setting innodb_max_dirty_pages_pct_lwm to %lf

ER_INNODB_DIRTY_WATER_MARK_NOT_LOW was added in 8.0.2.

• Error number: MY-010874; Symbol: ER_INNODB_IO_CAPACITY_EXCEEDS_MAX; SQLSTATE: HY000
Message: InnoDB: innodb_io_capacity cannot be set higher than innodb_io_capacity_max. Setting
innodb_io_capacity to %lu

ER_INNODB_IO_CAPACITY_EXCEEDS_MAX was added in 8.0.2.

• Error number: MY-010875; Symbol: ER_INNODB_FILES_SAME; SQLSTATE: HY000
Message: %s and %s file names seem to be the same.

ER_INNODB_FILES_SAME was added in 8.0.2.

• Error number: MY-010876; Symbol: ER_INNODB_UNREGISTERED_TRX_ACTIVE; SQLSTATE: HY000
Message: Transaction not registered for MySQL 2PC, but transaction is active

ER_INNODB_UNREGISTERED_TRX_ACTIVE was added in 8.0.2.

• Error number: MY-010877; Symbol: ER_INNODB_CLOSING_CONNECTION_ROLLS_BACK; SQLSTATE: HY000
Message: MySQL is closing a connection that has an active InnoDB transaction. %llu row modifications
will roll back.

ER_INNODB_CLOSING_CONNECTION_ROLLS_BACK was added in 8.0.2.

• Error number: MY-010878; Symbol: ER_INNODB_TRX_XLATION_TABLE_OOM; SQLSTATE: HY000
Message: InnoDB: fail to allocate memory for index translation table. Number of Index:%lu, array size:
%lu

ER_INNODB_TRX_XLATION_TABLE_OOM was added in 8.0.2.

• Error number: MY-010879; Symbol: ER_INNODB_CANT_FIND_INDEX_IN_INNODB_DD; SQLSTATE: HY000
Message: Cannot find index %s in InnoDB index dictionary.

ER_INNODB_CANT_FIND_INDEX_IN_INNODB_DD was added in 8.0.2.

• Error number: MY-010880; Symbol: ER_INNODB_INDEX_COLUMN_INFO_UNLIKE_MYSQLS; SQLSTATE: HY000
Message: Found index %s whose column info does not match that of MySQL.

ER_INNODB_INDEX_COLUMN_INFO_UNLIKE_MYSQLS was added in 8.0.2.
• Error number: **MY-010881**; Symbol: **ER_INNODB_CANT_OPEN_TABLE**; SQLSTATE: **HY000**
  Message: Failed to open table %s.

  **ER_INNODB_CANT_OPEN_TABLE** was added in 8.0.2, removed after 8.0.18.

• Error number: **MY-010882**; Symbol: **ER_INNODB_CANT_BUILD_INDEX_XLATION_TABLE_FOR**;
  SQLSTATE: **HY000**
  Message: Build InnoDB index translation table for Table %s failed

  **ER_INNODB_CANT_BUILD_INDEX_XLATION_TABLE_FOR** was added in 8.0.2.

• Error number: **MY-010883**; Symbol: **ER_INNODB_PK_NOT_IN_MYSQL**; SQLSTATE: **HY000**
  Message: Table %s has a primary key in InnoDB data dictionary, but not in MySQL!

  **ER_INNODB_PK_NOT_IN_MYSQL** was added in 8.0.2.

• Error number: **MY-010884**; Symbol: **ER_INNODB_PK_ONLY_IN_MYSQL**; SQLSTATE: **HY000**
  Message: Table %s has no primary key in InnoDB data dictionary, but has one in MySQL! If you created
  the table with a MySQL version < 3.23.54 and did not define a primary key, but defined a unique key with
  all non-NULL columns, then MySQL internally treats that key as the primary key. You can fix this error by
  dump + DROP + CREATE + reimport of the table.

  **ER_INNODB_PK_ONLY_IN_MYSQL** was added in 8.0.2.

• Error number: **MY-010885**; Symbol: **ER_INNODB_CLUSTERED_INDEX_PRIVATE**; SQLSTATE: **HY000**
  Message: Table %s key_used_on_scan is %lu even though there is no primary key inside InnoDB.

  **ER_INNODB_CLUSTERED_INDEX_PRIVATE** was added in 8.0.2.

• Error number: **MY-010886**; Symbol: **ER_INNODB_PARTITION_TABLE_LOWERCASED**; SQLSTATE: **HY000**
  Message: Partition table %s opened after converting to lower case. The table may have been moved
  from a case-insensitive file system. Please recreate the table in the current file system.

  **ER_INNODB_PARTITION_TABLE_LOWERCASED** was added in 8.0.2, removed after 8.0.18.

• Error number: **MY-010887**; Symbol: **ER_ERRMSG_REPLACEMENT_DODGY**; SQLSTATE: **HY000**
  Message: Cannot replace error message (%s,%s,%s) "%s" with "%s"; wrong number or type of %
  subsitutions.

  **ER_ERRMSG_REPLACEMENT_DODGY** was added in 8.0.2.

• Error number: **MY-010888**; Symbol: **ER_ERRMSG_REPLACEMENTS_FAILED**; SQLSTATE: **HY000**
  Message: Table for error message replacements could not be found or read, or one or more
  replacements could not be applied.

  **ER_ERRMSG_REPLACEMENTS_FAILED** was added in 8.0.2.

• Error number: **MY-010889**; Symbol: **ER_NPIPE_CANT_CREATE**; SQLSTATE: **HY000**
  Message: %s: %s
**ER_NPIPE_CANT_CREATE** was added in 8.0.2.

- Error number: **MY-010890**; Symbol: **ER_PARTITION_MOVE_CREATED_DUPLICATE_ROW PLEASE_FIX**; SQLSTATE: **HY000**

  Message: Table `%s`: Delete from part %d failed with error %d. But it was already inserted into part %d, when moving the misplaced row! Please manually fix the duplicate row: %s

**ER_PARTITION_MOVE_CREATED_DUPLICATE_ROW PLEASE_FIX** was added in 8.0.2.

- Error number: **MY-010891**; Symbol: **ER_AUDIT_CANT_ABORT_COMMAND**; SQLSTATE: **HY000**

  Message: Command `%s` cannot be aborted. The trigger error was (%d) [%s]: %s

**ER_AUDIT_CANT_ABORT_COMMAND** was added in 8.0.2.

- Error number: **MY-010892**; Symbol: **ER_AUDIT_CANT_ABORT_EVENT**; SQLSTATE: **HY000**

  Message: Event `%s` cannot be aborted. The trigger error was (%d) [%s]: %s

**ER_AUDIT_CANT_ABORT_EVENT** was added in 8.0.2.

- Error number: **MY-010893**; Symbol: **ER_AUDIT_WARNING**; SQLSTATE: **HY000**

  Message: `%s`. The trigger error was (%d) [%s]: %s

**ER_AUDIT_WARNING** was added in 8.0.2.

- Error number: **MY-010894**; Symbol: **ER_NDB_NUMBER_OF_CHANNELS**; SQLSTATE: **HY000**

  Message: Slave SQL: Configuration with number of replication masters = %u' is not supported when applying to Ndb

**ER_NDB_NUMBER_OF_CHANNELS** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010895**; Symbol: **ER_NDB_SLAVE_PARALLEL_WORKERS**; SQLSTATE: **HY000**

  Message: Slave SQL: Configuration 'slave_parallel_workers = %lu' is not supported when applying to Ndb

**ER_NDB_SLAVE_PARALLEL_WORKERS** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010896**; Symbol: **ER_NDB_DISTRIBUTING_ERR**; SQLSTATE: **HY000**

  Message: NDB %s: distributing %s err: %u

**ER_NDB_DISTRIBUTING_ERR** was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010897**; Symbol: **ER_RPL_SLAVE_INSECURE_CHANGE_MASTER**; SQLSTATE: **HY000**

  Message: Storing MySQL user name or password information in the master info repository is not secure and is therefore not recommended. Please consider using the USER and PASSWORD connection options for START SLAVE; see the 'START SLAVE Syntax' in the MySQL Manual for more information.

**ER_RPL_SLAVE_INSECURE_CHANGE_MASTER** was added in 8.0.4, removed after 8.0.32.
• Error number: **MY-010897**; Symbol: **ER_RPL_REPLICA_INSECURE_CHANGE_SOURCE**; SQLSTATE: **HY000**

Message: Storing MySQL user name or password information in the connection metadata repository is not secure and is therefore not recommended. Please consider using the USER and PASSWORD connection options for START REPLICA; see the 'START REPLICA Syntax' in the MySQL Manual for more information.

**ER_RPL_REPLICA_INSECURE_CHANGE_SOURCE** was added in 8.0.33.

• Error number: **MY-010898**; Symbol: **ER_RPL_SLAVE_FLUSH_RELAY_LOGS_NOT_ALLOWED**; SQLSTATE: **HY000**

Message: FLUSH RELAY LOGS cannot be performed on channel '%s'.

**ER_RPL_SLAVE_FLUSH_RELAY_LOGS_NOT_ALLOWED** was added in 8.0.4, removed after 8.0.15.

• Error number: **MY-010899**; Symbol: **ER_RPL_SLAVE_INCORRECT_CHANNEL**; SQLSTATE: **HY000**

Message: Slave channel '%s' does not exist.

**ER_RPL_SLAVE_INCORRECT_CHANNEL** was added in 8.0.4, removed after 8.0.32.

• Error number: **MY-010899**; Symbol: **ER_RPL_REPLICA_INCORRECT_CHANNEL**; SQLSTATE: **HY000**

Message: Replica channel '%s' does not exist.

**ER_RPL_REPLICA_INCORRECT_CHANNEL** was added in 8.0.33.

• Error number: **MY-010900**; Symbol: **ER_FAILED_TO_FIND_DL_ENTRY**; SQLSTATE: **HY000**

Message: Can't find symbol '%s' in library.

**ER_FAILED_TO_FIND_DL_ENTRY** was added in 8.0.4.

• Error number: **MY-010901**; Symbol: **ER_FAILED_TO_OPEN_SHARED_LIBRARY**; SQLSTATE: **HY000**

Message: Can't open shared library '%s' (errno: %d %s).

**ER_FAILED_TO_OPEN_SHARED_LIBRARY** was added in 8.0.4.

• Error number: **MY-010902**; Symbol: **ER_THREAD_PRIORITY_IGNORED**; SQLSTATE: **HY000**

Message: Thread priority attribute setting in Resource Group SQL shall be ignored due to unsupported platform or insufficient privilege.

**ER_THREAD_PRIORITY_IGNORED** was added in 8.0.4.

• Error number: **MY-010903**; Symbol: **ER_BINLOG_CACHE_SIZE_TOO_LARGE**; SQLSTATE: **HY000**

Message: Option binlog_cache_size (%lu) is greater than max_binlog_cache_size (%lu); setting binlog_cache_size equal to max_binlog_cache_size.

**ER_BINLOG_CACHE_SIZE_TOO_LARGE** was added in 8.0.4.
• Error number: MY-010904; Symbol: ER_BINLOG_STMT_CACHE_SIZE_TOO_LARGE; SQLSTATE: HY000
Message: Option binlog_stmt_cache_size (%lu) is greater than max_binlog_stmt_cache_size (%lu);
setting binlog_stmt_cache_size equal to max_binlog_stmt_cache_size.

ER_BINLOG_STMT_CACHE_SIZE_TOO_LARGE was added in 8.0.4.

• Error number: MY-010905; Symbol: ER_FAILED_TO_GENERATE_UNIQUE_LOGFILE; SQLSTATE: HY000
Message: Can't generate a unique log-filename %s.(1-999).

ER_FAILED_TO_GENERATE_UNIQUE_LOGFILE was added in 8.0.4.

• Error number: MY-010906; Symbol: ER_FAILED_TO_READ_FILE; SQLSTATE: HY000
Message: Error reading file '%s' (errno: %d - %s)

ER_FAILED_TO_READ_FILE was added in 8.0.4.

• Error number: MY-010907; Symbol: ER_FAILED_TO_WRITE_TO_FILE; SQLSTATE: HY000
Message: Error writing file '%s' (errno: %d - %s)

ER_FAILED_TO_WRITE_TO_FILE was added in 8.0.4.

• Error number: MY-010908; Symbol: ER_BINLOG_UNSAFE_MESSAGE_AND_STATEMENT; SQLSTATE: HY000
Message: %s Statement: %s

ER_BINLOG_UNSAFE_MESSAGE_AND_STATEMENT was added in 8.0.4.

• Error number: MY-010909; Symbol: ER_FORCE_CLOSE_THREAD; SQLSTATE: HY000
Message: %s: Forcing close of thread %ld user: '%s'.

ER_FORCE_CLOSE_THREAD was added in 8.0.4.

• Error number: MY-010910; Symbol: ER_SERVER_SHUTDOWN_COMPLETE; SQLSTATE: HY000
Message: %s: Shutdown complete (mysqld %s) %s.

ER_SERVER_SHUTDOWN_COMPLETE was added in 8.0.4.

• Error number: MY-010911; Symbol: ER_RPL_CANT_HAVE_SAME_BASENAME; SQLSTATE: HY000
Message: Cannot have same base name '%s' for both binary and relay logs. Please check %s (default '%%s' if --log-bin option is not used, default '%%s' if --log-bin option is used without argument) and %s (default '%%s') options to ensure they do not conflict.

ER_RPL_CANT_HAVE_SAME_BASENAME was added in 8.0.3.
• Error number: MY-010912; Symbol:
  ER_RPL_GTID_MODE_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON; SQLSTATE: HY000
  Message: GTID_MODE = ON requires ENFORCE_GTID_CONSISTENCY = ON.
  ER_RPL_GTID_MODE_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON was added in 8.0.4.

• Error number: MY-010913; Symbol: ER_WARN_NO_SERVERID_SPECIFIED; SQLSTATE: HY000
  Message: You have not provided a mandatory server-id. Servers in a replication topology must have unique server-ids. Please refer to the proper server start-up parameters documentation.
  ER_WARN_NO_SERVERID_SPECIFIED was added in 8.0.3.

• Error number: MY-010914; Symbol: ER_ABORTING_USER_CONNECTION; SQLSTATE: HY000
  Message: Aborted connection %u to db: '%s' user: '%s' host: '%s' (%s).
  ER_ABORTING_USER_CONNECTION was added in 8.0.4.

• Error number: MY-010915; Symbol: ER_SQL_MODE_MERGED_WITH_STRICT_MODE; SQLSTATE: HY000
  Message: 'NO_ZERO_DATE', 'NO_ZERO_IN_DATE' and 'ERROR_FOR_DIVISION_BY_ZERO' sql modes should be used with strict mode. They will be merged with strict mode in a future release.
  ER_SQL_MODE_MERGED_WITH_STRICT_MODE was added in 8.0.4.

• Error number: MY-010916; Symbol: ER_GTID_PURGED_WAS_UPDATED; SQLSTATE: HY000
  Message: @@GLOBAL.GTID_PURGED was changed from '%s' to '%s'.
  ER_GTID_PURGED_WAS_UPDATED was added in 8.0.4.

• Error number: MY-010917; Symbol: ER_GTID_EXECUTED_WAS_UPDATED; SQLSTATE: HY000
  Message: @@GLOBAL.GTID_EXECUTED was changed from '%s' to '%s'.
  ER_GTID_EXECUTED_WAS_UPDATED was added in 8.0.4.

• Error number: MY-010918; Symbol: ER_DEPRECATE_MSG_WITH_REPLACEMENT; SQLSTATE: HY000
  Message: '%s' is deprecated and will be removed in a future release. Please use %s instead.
  ER_DEPRECATE_MSG_WITH_REPLACEMENT was added in 8.0.4.

• Error number: MY-010919; Symbol: ER_TRG_CREATION_CTX_NOT_SET; SQLSTATE: HY000
  Message: Triggers for table `%s`.`%s` have no creation context
  ER_TRG_CREATION_CTX_NOT_SET was added in 8.0.4.

• Error number: MY-010920; Symbol: ER_FILE_HAS_OLD_FORMAT; SQLSTATE: HY000
  Message: '%s' has an old format, you should re-create the "%s" object(s)
  ER_FILE_HAS_OLD_FORMAT was added in 8.0.4.

• Error number: MY-010921; Symbol: ER_VIEW_CREATION_CTX_NOT_SET; SQLSTATE: HY000
Message: View `%s`.`%s` has no creation context

`ER_VIEW_CREATION_CTX_NOT_SET` was added in 8.0.4.

- Error number: `MY-010923`; Symbol: `ER_TABLE_UPGRADE_REQUIRED`; SQLSTATE: `HY000`
  Message: Table upgrade required. Please do "REPAIR TABLE `%s`" or dump/reload to fix it!
  `ER_TABLE_UPGRADE_REQUIRED` was added in 8.0.4.

- Error number: `MY-010924`; Symbol: `ER_GET_ERRNO_FROM_STORAGE_ENGINE`; SQLSTATE: `HY000`
  Message: Got error %d - `%s` from storage engine.
  `ER_GET_ERRNO_FROM_STORAGE_ENGINE` was added in 8.0.4.

- Error number: `MY-010925`; Symbol: `ER_ACCESS_DENIED_ERRORWITHOUTPASSWORD`; SQLSTATE: `HY000`
  Message: Access denied for user `%s`@`%s`
  `ER_ACCESS_DENIED_ERRORWITHOUTPASSWORD` was added in 8.0.4.

- Error number: `MY-010926`; Symbol: `ER_ACCESS_DENIED_ERRORWITHPASSWORD`; SQLSTATE: `HY000`
  Message: Access denied for user `%s`@`%s` (using password: `%s`)
  `ER_ACCESS_DENIED_ERRORWITHPASSWORD` was added in 8.0.4.

- Error number: `MY-010927`; Symbol: `ER_ACCESS_DENIEDFORUSERACCOUNTLOCKED`; SQLSTATE: `HY000`
  Message: Access denied for user `%s`@`%s`. Account is locked.
  `ER_ACCESS_DENIEDFORUSERACCOUNTLOCKED` was added in 8.0.4.

- Error number: `MY-010928`; Symbol: `ER_MUST_CHANGE_EXPIRED_PASSWORD`; SQLSTATE: `HY000`
  Message: Your password has expired. To log in you must change it using a client that supports expired passwords.
  `ER_MUST_CHANGE_EXPIRED_PASSWORD` was added in 8.0.4, removed after 8.0.28.

- Error number: `MY-010929`; Symbol: `ER_SYSTEM_TABLES_NOT_SUPPORTED_BY_STORAGE_ENGINE`; SQLSTATE: `HY000`
  Message: Storage engine `%s` does not support system tables. [%s.%s].
  `ER_SYSTEM_TABLES_NOT_SUPPORTED_BY_STORAGE_ENGINE` was added in 8.0.4.

- Error number: `MY-010930`; Symbol: `ER_FILESORTTERMINATED`; SQLSTATE: `HY000`
  Message: Sort aborted
  `ER_FILESORTTERMINATED` was added in 8.0.4, removed after 8.0.18.

- Error number: `MY-010931`; Symbol: `ER_SERVER_STARTUP_MSG`; SQLSTATE: `HY000`

**ER_SERVER_STARTUP_MSG** was added in 8.0.4.

- Error number: **MY-010932**; Symbol: **ER_FAILED_TO_FIND_LOCALE_NAME**; SQLSTATE: **HY000**
  Message: Unknown locale: '%s'.
  **ER_FAILED_TO_FIND_LOCALE_NAME** was added in 8.0.4.

- Error number: **MY-010933**; Symbol: **ER_FAILED_TO_FIND_COLLATION_NAME**; SQLSTATE: **HY000**
  Message: Unknown collation: '%s'.
  **ER_FAILED_TO_FIND_COLLATION_NAME** was added in 8.0.4.

- Error number: **MY-010934**; Symbol: **ER_SERVER_OUT_OF_RESOURCES**; SQLSTATE: **HY000**
  Message: Out of memory; check if mysqld or some other process uses all available memory; if not, you may have to use 'ulimit' to allow mysqld to use more memory or you can add more swap space.
  **ER_SERVER_OUT_OF_RESOURCES** was added in 8.0.4.

- Error number: **MY-010935**; Symbol: **ER_SERVER_OUTOFMEMORY**; SQLSTATE: **HY000**
  Message: Out of memory; restart server and try again (needed %d bytes)
  **ER_SERVER_OUTOFMEMORY** was added in 8.0.4.

- Error number: **MY-010936**; Symbol: **ER_INVALID_COLLATION_FOR_CHARSET**; SQLSTATE: **HY000**
  Message: COLLATION '%s' is not valid for CHARACTER SET '%s'
  **ER_INVALID_COLLATION_FOR_CHARSET** was added in 8.0.4.

- Error number: **MY-010937**; Symbol: **ER_CANT_START_ERROR_LOG_SERVICE**; SQLSTATE: **HY000**
  Message: Failed to set %s at or around "%s" -- service is valid, but can not be initialized; please check its configuration and make sure it can read its input(s) and write to its output(s).
  **ER_CANT_START_ERROR_LOG_SERVICE** was added in 8.0.4.

- Error number: **MY-010938**; Symbol: **ER_CREATING_NEW_UUID_FIRST_START**; SQLSTATE: **HY000**
  Message: Generating a new UUID: %s.
  **ER_CREATING_NEW_UUID_FIRST_START** was added in 8.0.4.

- Error number: **MY-010939**; Symbol: **ER_FAILED_TO_GET_ABSOLUTE_PATH**; SQLSTATE: **HY000**
  Message: Failed to get absolute path of program executable %s
  **ER_FAILED_TO_GET_ABSOLUTE_PATH** was added in 8.0.4.

- Error number: **MY-010940**; Symbol: **ER_PERFSCHEMA_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP**; SQLSTATE: **HY000**
  Message: Failed to bootstrap performance schema components infrastructure.
**ER_PERFSCHEMA_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP** was added in 8.0.4.

- **Error number:** **MY-010941**; **Symbol:** **ER_PERFSCHEMA_COMPONENTS_INFRASTRUCTURE_SHUTDOWN**; **SQLSTATE:** **HY000**
  
  Message: Failed to deinit performance schema components infrastructure.

**ER_PERFSCHEMA_COMPONENTS_INFRASTRUCTURE_SHUTDOWN** was added in 8.0.4.

- **Error number:** **MY-010942**; **Symbol:** **ER_DUP_FD_OPEN_FAILED**; **SQLSTATE:** **HY000**
  
  Message: Could not open duplicate fd for %s: %s.

**ER_DUP_FD_OPEN_FAILED** was added in 8.0.4.

- **Error number:** **MY-010943**; **Symbol:** **ER_SYSTEM_VIEW_INIT_FAILED**; **SQLSTATE:** **HY000**
  
  Message: System views initialization failed.

**ER_SYSTEM_VIEW_INIT_FAILED** was added in 8.0.4.

- **Error number:** **MY-010944**; **Symbol:** **ER_RESOURCE_GROUP_POST_INIT_FAILED**; **SQLSTATE:** **HY000**
  
  Message: Resource group post initialization failed.

**ER_RESOURCE_GROUP_POST_INIT_FAILED** was added in 8.0.4.

- **Error number:** **MY-010945**; **Symbol:** **ER_RESOURCE_GROUP_SUBSYSTEM_INIT_FAILED**; **SQLSTATE:** **HY000**
  

**ER_RESOURCE_GROUP_SUBSYSTEM_INIT_FAILED** was added in 8.0.4.

- **Error number:** **MY-010946**; **Symbol:** **ER_FAILED_START_MYSQLD_DAEMON**; **SQLSTATE:** **HY000**
  
  Message: Failed to start mysqld daemon. Check mysqld error log.

**ER_FAILED_START_MYSQLD_DAEMON** was added in 8.0.4.

- **Error number:** **MY-010947**; **Symbol:** **ER_CANNOT_CHANGE_TO_ROOT_DIR**; **SQLSTATE:** **HY000**
  
  Message: Cannot change to root directory: %s.

**ER_CANNOT_CHANGE_TO_ROOT_DIR** was added in 8.0.4.

- **Error number:** **MY-010948**; **Symbol:** **ER_PERSISTENT_PRIVILEGES_BOOTSTRAP**; **SQLSTATE:** **HY000**
  
  Message: Failed to bootstrap persistent privileges.

**ER_PERSISTENT_PRIVILEGES_BOOTSTRAP** was added in 8.0.4.

- **Error number:** **MY-010949**; **Symbol:** **ER_BASEDIR_SET_TO**; **SQLSTATE:** **HY000**
  
  Message: Basedir set to %s.

**ER_BASEDIR_SET_TO** was added in 8.0.4.
• Error number: MY-010950; Symbol: ER_RPL_FILTER_ADD_WILD_DO_TABLE_FAILED; SQLSTATE: HY000
Message: Could not add wild do table rule '%s'!
ER_RPL_FILTER_ADD_WILD_DO_TABLE_FAILED was added in 8.0.4.

• Error number: MY-010951; Symbol: ER_RPL_FILTER_ADD_WILD_IGNORE_TABLE_FAILED; SQLSTATE: HY000
Message: Could not add wild ignore table rule '%s'!
ER_RPL_FILTER_ADD_WILD_IGNORE_TABLE_FAILED was added in 8.0.4.

• Error number: MY-010952; Symbol: ER_PRIVILEGE_SYSTEM_INIT_FAILED; SQLSTATE: HY000
Message: The privilege system failed to initialize correctly. For complete instructions on how to upgrade MySQL to a new version please see the 'Upgrading MySQL' section from the MySQL manual.
ER_PRIVILEGE_SYSTEM_INIT_FAILED was added in 8.0.4.

• Error number: MY-010953; Symbol: ER_CANNOT_SET_LOG_ERROR_SERVICES; SQLSTATE: HY000
Message: Cannot set services "%s" requested in --log-error-services, using defaults.
ER_CANNOT_SET_LOG_ERROR_SERVICES was added in 8.0.4.

• Error number: MY-010954; Symbol: ER_PERFSHEMA_TABLES_INIT_FAILED; SQLSTATE: HY000
Message: Performance schema tables initialization failed.
ER_PERFSHEMA_TABLES_INIT_FAILED was added in 8.0.4.

• Error number: MY-010955; Symbol: ER_TX_EXTRACTION_ALGORITHM_FOR_BINLOG_TX_DEPEDIENCY_TRACKING; SQLSTATE: HY000
Message: The transaction_write_set_extraction must be set to %s when binlog_transaction_dependency_tracking is %s.
ER_TX_EXTRACTION_ALGORITHM_FOR_BINLOG_TX_DEPEDIENCY_TRACKING was added in 8.0.4.

• Error number: MY-010956; Symbol: ER_INVALID_REPLICATION_TIMESTAMPS; SQLSTATE: HY000
Message: Invalid replication timestamps: original commit timestamp is more recent than the immediate commit timestamp. This may be an issue if delayed replication is active. Make sure that servers have their clocks set to the correct time. No further message will be emitted until after timestamps become valid again.
ER_INVALID_REPLICATION_TIMESTAMPS was added in 8.0.4, removed after 8.0.25.

• Error number: MY-010957; Symbol: ER_RPL_TIMESTAMPS_RETURNED_TO_NORMAL; SQLSTATE: HY000
Message: The replication timestamps have returned to normal values.
ER_RPL_TIMESTAMPS_RETURNED_TO_NORMAL was added in 8.0.4, removed after 8.0.25.

• Error number: MY-010958; Symbol: ER_BINLOG_FILE_OPEN_FAILED; SQLSTATE: HY000
Message: %s.

ER_BINLOG_FILE_OPEN_FAILED was added in 8.0.4.

- Error number: MY-010959; Symbol: ER_BINLOG_EVENT_WRITE_TO_STMT_CACHE_FAILED; SQLSTATE: HY000
  Message: Failed to write an incident event into stmt_cache.
  ER_BINLOG_EVENT_WRITE_TO_STMT_CACHE_FAILED was added in 8.0.4.

- Error number: MY-010960; Symbol: ER_SLAVE_RELAY_LOG_TRUNCATE_INFO; SQLSTATE: HY000
  Message: Relaylog file %s size was %llu, but was truncated at %llu.
  ER_SLAVE_RELAY_LOG_TRUNCATE_INFO was added in 8.0.4, removed after 8.0.32.

- Error number: MY-010960; Symbol: ER_REPLICA_RELAY_LOG_TRUNCATE_INFO; SQLSTATE: HY000
  Message: Relaylog file %s size was %llu, but was truncated at %llu.
  ER_REPLICA_RELAY_LOG_TRUNCATE_INFO was added in 8.0.33.

- Error number: MY-010961; Symbol: ER_SLAVE_RELAY_LOG_PURGE_FAILED; SQLSTATE: HY000
  Message: Unable to purge relay log files. %s:%s.
  ER_SLAVE_RELAY_LOG_PURGE_FAILED was added in 8.0.4, removed after 8.0.32.

- Error number: MY-010961; Symbol: ER_REPLICA_RELAY_LOG_PURGE_FAILED; SQLSTATE: HY000
  Message: Unable to purge relay log files. %s:%s.
  ER_REPLICA_RELAY_LOG_PURGE_FAILED was added in 8.0.33.

- Error number: MY-010962; Symbol: ER_RPL_SLAVE_FILTER_CREATE_FAILED; SQLSTATE: HY000
  Message: Slave: failed in creating filter for channel '%s'.
  ER_RPL_SLAVE_FILTER_CREATE_FAILED was added in 8.0.4, removed after 8.0.32.

- Error number: MY-010962; Symbol: ER_RPL_REPLICA_FILTER_CREATE_FAILED; SQLSTATE: HY000
  Message: Replica: failed in creating filter for channel '%s'.
  ER_RPL_REPLICA_FILTER_CREATE_FAILED was added in 8.0.33.

- Error number: MY-010963; Symbol: ER_RPL_SLAVE_GLOBAL_FILTERS_COPY_FAILED; SQLSTATE: HY000
  Message: Slave: failed in copying the global filters to its own per-channel filters on configuration for channel '%s'.
  ER_RPL_SLAVE_GLOBAL_FILTERS_COPY_FAILED was added in 8.0.4, removed after 8.0.32.

- Error number: MY-010963; Symbol: ER_RPL_REPLICA_GLOBAL_FILTERS_COPY_FAILED; SQLSTATE: HY000
Message: Replica: failed in copying the global filters to its own per-channel filters on configuration for channel '%s'.

ER_RPL_REPLICA_GLOBAL_FILTERS_COPY_FAILED was added in 8.0.33.

- Error number: MY-010964; Symbol: ER_RPL_SLAVE_RESET_FILTER_OPTIONS; SQLSTATE: HY000

Message: There are per-channel replication filter(s) configured for channel '%s' which does not exist. The filter(s) have been discarded.

ER_RPL_SLAVE_RESET_FILTER_OPTIONS was added in 8.0.4, removed after 8.0.32.

- Error number: MY-010964; Symbol: ER_RPL_REPLICA_RESET_FILTER_OPTIONS; SQLSTATE: HY000

Message: There are per-channel replication filter(s) configured for channel '%s' which does not exist. The filter(s) have been discarded.

ER_RPL_REPLICA_RESET_FILTER_OPTIONS was added in 8.0.33.

- Error number: MY-010965; Symbol: ER_MISSING_GRANT_SYSTEM_TABLE; SQLSTATE: HY000

Message: The system table mysql.global_grants is missing. Please perform the MySQL upgrade procedure.

ER_MISSING_GRANT_SYSTEM_TABLE was added in 8.0.4.

- Error number: MY-010966; Symbol: ER_MISSING_ACL_SYSTEM_TABLE; SQLSTATE: HY000

Message: ACL table mysql.%.*s missing. Some operations may fail.

ER_MISSING_ACL_SYSTEM_TABLE was added in 8.0.4.

- Error number: MY-010967; Symbol: ER_ANONYMOUS_AUTH_ID_NOT_ALLOWED_IN_MANDATORY_ROLES; SQLSTATE: HY000

Message: Can't set mandatory_role %s@%s: Anonymous authorization IDs are not allowed as roles.

ER_ANONYMOUS_AUTH_ID_NOT_ALLOWED_IN_MANDATORY_ROLES was added in 8.0.4.

- Error number: MY-010968; Symbol: ER_UNKNOWN_AUTH_ID_IN_MANDATORY_ROLE; SQLSTATE: HY000

Message: Can't set mandatory_role: There's no such authorization ID %s@%s.

ER_UNKNOWN_AUTH_ID_IN_MANDATORY_ROLE was added in 8.0.4.

- Error number: MY-010969; Symbol: ER_WRITE_ROW_TO_PARTITION_FAILED; SQLSTATE: HY000

Message: Table '%s' failed to move/insert a row from part %d into part %d: %s.

ER_WRITE_ROW_TO_PARTITION_FAILED was added in 8.0.4.
• Error number: MY-010970; Symbol: ER_RESOURCE_GROUP_METADATA_UPDATE_SKIPPED; SQLSTATE: HY000
Message: Skipped updating resource group metadata in InnoDB read only mode.
ER_RESOURCE_GROUP_METADATA_UPDATE_SKIPPED was added in 8.0.4.

• Error number: MY-010971; Symbol: ER_FAILED_TO_PERSIST_RESOURCE_GROUP_METADATA; SQLSTATE: HY000
Message: Failed to persist resource group %s to Data Dictionary.
ER_FAILED_TO_PERSIST_RESOURCE_GROUP_METADATA was added in 8.0.4.

• Error number: MY-010972; Symbol: ER_FAILED_TO_DESERIALIZE_RESOURCE_GROUP; SQLSTATE: HY000
Message: Failed to deserialize resource group %s.
ER_FAILED_TO_DESERIALIZE_RESOURCE_GROUP was added in 8.0.4.

• Error number: MY-010973; Symbol: ER_FAILED_TO_UPDATE_RESOURCE_GROUP; SQLSTATE: HY000
Message: Update of resource group %s failed.
ER_FAILED_TO_UPDATE_RESOURCE_GROUP was added in 8.0.4.

• Error number: MY-010974; Symbol: ER_RESOURCE_GROUP_VALIDATION_FAILED; SQLSTATE: HY000
Message: Validation of resource group %s failed. Resource group is disabled.
ER_RESOURCE_GROUP_VALIDATION_FAILED was added in 8.0.4.

• Error number: MY-010975; Symbol: ER_FAILED_TO_ALLOCATE_MEMORY_FOR_RESOURCE_GROUP; SQLSTATE: HY000
Message: Unable to allocate memory for Resource Group %s.
ER_FAILED_TO_ALLOCATE_MEMORY_FOR_RESOURCE_GROUP was added in 8.0.4.

• Error number: MY-010976; Symbol: ER_FAILED_TO_ALLOCATE_MEMORY_FOR_RESOURCE_GROUP_HASH; SQLSTATE: HY000
Message: Failed to allocate memory for resource group hash.
ER_FAILED_TO_ALLOCATE_MEMORY_FOR_RESOURCE_GROUP_HASH was added in 8.0.4.

• Error number: MY-010977; Symbol: ER_FAILED_TO_ADD_RESOURCE_GROUP_TO_MAP; SQLSTATE: HY000
Message: Failed to add resource group %s to resource group map.
ER_FAILED_TO_ADD_RESOURCE_GROUP_TO_MAP was added in 8.0.4.
• Error number: MY-010978; Symbol: ER_RESOURCE_GROUP_IS_DISABLED; SQLSTATE: HY000
Message: Resource group feature is disabled. (Server is compiled with DISABLE_PSI_THREAD).
ER_RESOURCE_GROUP_IS_DISABLED was added in 8.0.4.

• Error number: MY-010979; Symbol: ER_FAILED_TO_APPLY_RESOURCE_GROUP_CONTROLLER; SQLSTATE: HY000
Message: Unable to apply resource group controller %s.
ER_FAILED_TO_APPLY_RESOURCE_GROUP_CONTROLLER was added in 8.0.4.

• Error number: MY-010980; Symbol: ER_FAILED_TO_ACQUIRE_LOCK_ON_RESOURCE_GROUP; SQLSTATE: HY000
Message: Unable to acquire lock on the resource group %s. Hint to switch resource group shall be ignored.
ER_FAILED_TO_ACQUIRE_LOCK_ON_RESOURCE_GROUP was added in 8.0.4.

• Error number: MY-010981; Symbol: ER_PFS_NOTIFICATION_FUNCTION_REGISTER_FAILED; SQLSTATE: HY000
Message: PFS %s notification function registration failed.
ER_PFS_NOTIFICATION_FUNCTION_REGISTER_FAILED was added in 8.0.4.

• Error number: MY-010982; Symbol: ER_RES_GRP_SET_THR_AFFINITY_FAILED; SQLSTATE: HY000
Message: Unable to bind thread id %llu to cpu id %u (error code %d - %s).
ER_RES_GRP_SET_THR_AFFINITY_FAILED was added in 8.0.4.

• Error number: MY-010983; Symbol: ER_RES_GRP_SET_THR_AFFINITY_TO_CPUS_FAILED; SQLSTATE: HY000
Message: Unable to bind thread id %llu to cpu ids (error code %d - %s).
ER_RES_GRP_SET_THR_AFFINITY_TO_CPUS_FAILED was added in 8.0.4.

• Error number: MY-010984; Symbol: ER_RES_GRP_THD_UNBIND_FROM_CPU_FAILED; SQLSTATE: HY000
Message: Unbind thread id %llu failed. (error code %d - %s).
ER_RES_GRP_THD_UNBIND_FROM_CPU_FAILED was added in 8.0.4.

• Error number: MY-010985; Symbol: ER_RES_GRP_SET_THREAD_PRIORITY_FAILED; SQLSTATE: HY000
Message: Setting thread priority %d to thread id %llu failed. (error code %d - %s).
ER_RES_GRP_SET_THREAD_PRIORITY_FAILED was added in 8.0.4.

• Error number: MY-010986; Symbol: ER_RES_GRP_FAILED_TO_DETERMINE_NICE_CAPABILITY; SQLSTATE: HY000
Message: Unable to determine CAP_SYS_NICE capability.
**ER_RES_GRP_FAILED_TO_DETERMINE_NICE_CAPABILITY** was added in 8.0.4.

- Error number: **MY-010987**; Symbol: **ER_RES_GRP_FAILED_TO_GET_THREAD_HANDLE**; SQLSTATE: HY000
  
  Message: %s failed: Failed to get handle for thread %llu.

  **ER_RES_GRP_FAILED_TO_GET_THREAD_HANDLE** was added in 8.0.4.

- Error number: **MY-010988**; Symbol: **ER_RES_GRP_GET_THREAD_PRIO_NOT_SUPPORTED**; SQLSTATE: HY000
  
  Message: Retrieval of thread priority unsupported on %s.

  **ER_RES_GRP_GET_THREAD_PRIO_NOT_SUPPORTED** was added in 8.0.4.

- Error number: **MY-010989**; Symbol: **ER_RES_GRP_FAILED_DETERMINE_CPU_COUNT**; SQLSTATE: HY000
  
  Message: Unable to determine the number of CPUs.

  **ER_RES_GRP_FAILED_DETERMINE_CPU_COUNT** was added in 8.0.4.

- Error number: **MY-010990**; Symbol: **ER_RES_GRP_FEATURE_NOT_AVAILABLE**; SQLSTATE: HY000
  
  Message: Resource group feature shall not be available. Incompatible thread handling option.

  **ER_RES_GRP_FEATURE_NOT_AVAILABLE** was added in 8.0.4.

- Error number: **MY-010991**; Symbol: **ER_RES_GRP_INVALID_THREAD_PRIORITY**; SQLSTATE: HY000
  
  Message: Invalid thread priority %d for a %s resource group. Allowed range is [%d, %d].

  **ER_RES_GRP_INVALID_THREAD_PRIORITY** was added in 8.0.4.

- Error number: **MY-010992**; Symbol: **ER_RES_GRP_SOLARIS_PROCESSOR_BIND_TO_CPUID_FAILED**; SQLSTATE: HY000
  
  Message: bind_to_cpu failed: processor_bind for cpuid %u failed (error code %d - %s).

  **ER_RES_GRP_SOLARIS_PROCESSOR_BIND_TO_CPUID_FAILED** was added in 8.0.4.

- Error number: **MY-010993**; Symbol: **ER_RES_GRP_SOLARIS_PROCESSOR_BIND_TO_THREAD_FAILED**; SQLSTATE: HY000
  
  Message: bind_to_cpu failed: processor_bind for thread %llx with cpu id %u (error code %d - %s).

  **ER_RES_GRP_SOLARIS_PROCESSOR_BIND_TO_THREAD_FAILED** was added in 8.0.4.

- Error number: **MY-010994**; Symbol: **ER_RES_GRP_SOLARIS_PROCESSOR_AFFINITY_FAILED**; SQLSTATE: HY000
  
  Message: %s failed: processor_affinity failed (error code %d - %s).

  **ER_RES_GRP_SOLARIS_PROCESSOR_AFFINITY_FAILED** was added in 8.0.4.

- Error number: **MY-010995**; Symbol: **ER_DD_UPGRADE_RENAME_IDX_STATS_FILE_FAILED**; SQLSTATE: HY000
Message: Error in renaming mysql_index_stats.ibd.

ER_DD_UPGRADE_RENAMEIDX_STATS_FILE_FAILED was added in 8.0.4.

• Error number: MY-010996; Symbol: ER_DD_UPGRADE_DD_OPEN_FAILED; SQLSTATE: HY000

Message: Error in opening data directory %s.

ER_DD_UPGRADE_DD_OPEN_FAILED was added in 8.0.4.

• Error number: MY-010997; Symbol: ER_DD_UPGRADE_FAILED_TO_FETCH_TABLESPACES; SQLSTATE: HY000

Message: Error in fetching list of tablespaces.

ER_DD_UPGRADE_FAILED_TO_FETCH_TABLESPACES was added in 8.0.4.

• Error number: MY-010998; Symbol: ER_DD_UPGRADE_FAILED_TO_ACQUIRE_TABLESPACE; SQLSTATE: HY000

Message: Error in acquiring Tablespace for SDI insertion %s.

ER_DD_UPGRADE_FAILED_TO_ACQUIRE_TABLESPACE was added in 8.0.4.

• Error number: MY-010999; Symbol: ER_DD_UPGRADE_FAILED_TO_RESOLVE_TABLESPACE_ENGINE; SQLSTATE: HY000

Message: Error in resolving Engine name for tablespace %s with engine %s.

ER_DD_UPGRADE_FAILED_TO_RESOLVE_TABLESPACE_ENGINE was added in 8.0.4.

• Error number: MY-011000; Symbol: ER_FAILED_TO_CREATE_SDI_FOR_TABLESPACE; SQLSTATE: HY000

Message: Error in creating SDI for %s tablespace.

ER_FAILED_TO_CREATE_SDI_FOR_TABLESPACE was added in 8.0.4.

• Error number: MY-011001; Symbol: ER_FAILED_TO_STORE_SDI_FOR_TABLESPACE; SQLSTATE: HY000

Message: Error in storing SDI for %s tablespace.

ER_FAILED_TO_STORE_SDI_FOR_TABLESPACE was added in 8.0.4.

• Error number: MY-011002; Symbol: ER_DD_UPGRADE_FAILED_TO_FETCH_TABLES; SQLSTATE: HY000

Message: Error in fetching list of tables.

ER_DD_UPGRADE_FAILED_TO_FETCH_TABLES was added in 8.0.4.

• Error number: MY-011003; Symbol: ER_DD_UPGRADE_DD_POPULATED; SQLSTATE: HY000

Message: Finished populating Data Dictionary tables with data.

ER_DD_UPGRADE_DD_POPULATED was added in 8.0.4.
• Error number: **MY-011004**; Symbol: **ER_DD_UPGRADE_INFO_FILE_OPEN_FAILED**; SQLSTATE: **HY000**
  Message: Could not open the upgrade info file '%s' in the MySQL servers datadir, errno: %d.
  *ER_DD_UPGRADE_INFO_FILE_OPEN_FAILED* was added in 8.0.4.

• Error number: **MY-011005**; Symbol: **ER_DD_UPGRADE_INFO_FILE_CLOSE_FAILED**; SQLSTATE: **HY000**
  Message: Could not close the upgrade info file '%s' in the MySQL servers datadir, errno: %d.
  *ER_DD_UPGRADE_INFO_FILE_CLOSE_FAILED* was added in 8.0.4.

• Error number: **MY-011006**; Symbol: **ER_DD_UPGRADE_TABLESPACE_MIGRATION_FAILED**; SQLSTATE: **HY000**
  Message: Got error %d from SE while migrating tablespaces.
  *ER_DD_UPGRADE_TABLESPACE_MIGRATION_FAILED* was added in 8.0.4.

• Error number: **MY-011007**; Symbol: **ER_DD_UPGRADE_FAILED_TO_CREATE_TABLE_STATS**; SQLSTATE: **HY000**
  Message: Error in creating TABLE statistics entry. Fix statistics data by using ANALYZE command.
  *ER_DD_UPGRADE_FAILED_TO_CREATE_TABLE_STATS* was added in 8.0.4.

• Error number: **MY-011008**; Symbol: **ER_DD_UPGRADE_TABLE_STATS_MIGRATE_COMPLETED**; SQLSTATE: **HY000**
  Message: Finished migrating TABLE statistics data.
  *ER_DD_UPGRADE_TABLE_STATS_MIGRATE_COMPLETED* was added in 8.0.4.

• Error number: **MY-011009**; Symbol: **ER_DD_UPGRADE_FAILED_TO_CREATE_INDEX_STATS**; SQLSTATE: **HY000**
  Message: Error in creating Index statistics entry. Fix statistics data by using ANALYZE command.
  *ER_DD_UPGRADE_FAILED_TO_CREATE_INDEX_STATS* was added in 8.0.4.

• Error number: **MY-011010**; Symbol: **ER_DD_UPGRADE_INDEX_STATS_MIGRATE_COMPLETED**; SQLSTATE: **HY000**
  Message: Finished migrating INDEX statistics data.
  *ER_DD_UPGRADE_INDEX_STATS_MIGRATE_COMPLETED* was added in 8.0.4.

• Error number: **MY-011011**; Symbol: **ER_DD_UPGRADE_FAILED_FIND_VALID_DATA_DIR**; SQLSTATE: **HY000**
  Message: Failed to find valid data directory.
  *ER_DD_UPGRADE_FAILED_FIND_VALID_DATA_DIR* was added in 8.0.4.

• Error number: **MY-011012**; Symbol: **ER_DD_UPGRADE_START**; SQLSTATE: **HY000**
  Message: Starting upgrade of data directory.
ER_DD_UPGRADE_START was added in 8.0.4.

- Error number: MY-011013; Symbol: ER_DD_UPGRADE_FAILED_INIT_DD_SE; SQLSTATE: HY000
  Message: Failed to initialize DD Storage Engine.

ER_DD_UPGRADE_FAILED_INIT_DD_SE was added in 8.0.4.

- Error number: MY-011014; Symbol: ER_DD_UPGRADE_FOUND_PARTIALLY_UPGRADED_DD_ABORT; SQLSTATE: HY000
  Message: Found partially upgraded DD. Aborting upgrade and deleting all DD tables. Start the upgrade process again.

ER_DD_UPGRADE_FOUND_PARTIALLY_UPGRADED_DD_ABORT was added in 8.0.4.

- Error number: MY-011015; Symbol: ER_DD_UPGRADE_FOUND_PARTIALLY_UPGRADED_DD_CONTINUE; SQLSTATE: HY000
  Message: Found partially upgraded DD. Upgrade will continue and start the server.

ER_DD_UPGRADE_FOUND_PARTIALLY_UPGRADED_DD_CONTINUE was added in 8.0.4.

- Error number: MY-011016; Symbol: ER_DD_UPGRADE_SE_LOGS_FAILED; SQLSTATE: HY000
  Message: Error in upgrading engine logs.

ER_DD_UPGRADE_SE_LOGS_FAILED was added in 8.0.4.

- Error number: MY-011017; Symbol: ER_DD_UPGRADE_SDI_INFO_UPDATE_FAILED; SQLSTATE: HY000
  Message: Error in updating SDI information.

ER_DD_UPGRADE_SDI_INFO_UPDATE_FAILED was added in 8.0.4.

- Error number: MY-011018; Symbol: ER_SKIP_UPDATING_METADATA_IN_SE_RO_MODE; SQLSTATE: HY000
  Message: Skip updating %s metadata in InnoDB read-only mode.

ER_SKIP_UPDATING_METADATA_IN_SE_RO_MODE was added in 8.0.4.

- Error number: MY-011019; Symbol: ER_CREATED_SYSTEM_WITH_VERSION; SQLSTATE: HY000
  Message: Created system views with I_S version %d.

ER_CREATED_SYSTEM_WITH_VERSION was added in 8.0.4.

- Error number: MY-011020; Symbol: ER_UNKNOWN_ERROR_DETECTED_IN_SE; SQLSTATE: HY000
  Message: Unknown error detected %d in handler.

ER_UNKNOWN_ERROR_DETECTED_IN_SE was added in 8.0.4.

- Error number: MY-011021; Symbol: ER_READ_LOG_EVENT_FAILED; SQLSTATE: HY000
  Message: Error in Log_event::read_log_event(): '%s', data_len: %lu, event_type: %d.
ER_READ_LOG_EVENT_FAILED was added in 8.0.4.

- Error number: MY-011022; Symbol: ER_ROW_DATA_TOO_BIG_TO_WRITE_IN_BINLOG; SQLSTATE: HY000
  
  Message: The row data is greater than 4GB, which is too big to write to the binary log.

  ER_ROW_DATA_TOO_BIG_TO_WRITE_IN_BINLOG was added in 8.0.4.

- Error number: MY-011023; Symbol: ER_FAILED_TO_CONSTRUCT_DROP_EVENT_QUERY; SQLSTATE: HY000
  
  Message: Unable to construct DROP EVENT SQL query string.

  ER_FAILED_TO_CONSTRUCT_DROP_EVENT_QUERY was added in 8.0.4.

- Error number: MY-011024; Symbol: ER_FAILED_TO_BINLOG_DROP_EVENT; SQLSTATE: HY000
  
  Message: Unable to binlog drop event %s.%s.

  ER_FAILED_TO_BINLOG_DROP_EVENT was added in 8.0.4.

- Error number: MY-011025; Symbol: ER_FAILED_TO_START_SLAVE_THREAD; SQLSTATE: HY000
  
  Message: Failed to start slave threads for channel '%s'.

  ER_FAILED_TO_START_SLAVE_THREAD was added in 8.0.4, removed after 8.0.32.

- Error number: MY-011025; Symbol: ER_FAILED_TO_START_REPLICA_THREAD; SQLSTATE: HY000
  
  Message: Failed to start replica threads for channel '%s'.

  ER_FAILED_TO_START_REPLICA_THREAD was added in 8.0.33.

- Error number: MY-011026; Symbol: ER_RPL_IO_THREAD_KILLED; SQLSTATE: HY000
  
  Message: %s%s.

  ER_RPL_IO_THREAD_KILLED was added in 8.0.4.

- Error number: MY-011027; Symbol: ER_SLAVE_RECONNECT_FAILED; SQLSTATE: HY000
  
  Message: Failed registering on master, reconnecting to try again, log '%s' at position %s. %s.

  ER_SLAVE_RECONNECT_FAILED was added in 8.0.4, removed after 8.0.32.

- Error number: MY-011027; Symbol: ER_REPLICA_RECONNECT_FAILED; SQLSTATE: HY000
  
  Message: Failed registering on source, reconnecting to try again, log '%s' at position %s. %s.

  ER_REPLICA_RECONNECT_FAILED was added in 8.0.33.

- Error number: MY-011028; Symbol: ER_SLAVE_KILLED_AFTER_RECONNECT; SQLSTATE: HY000
  
  Message: Slave I/O thread killed during or after reconnect.

  ER_SLAVE_KILLED_AFTER_RECONNECT was added in 8.0.4, removed after 8.0.32.

- Error number: MY-011028; Symbol: ER_REPLICA_KILLED_AFTER_RECONNECT; SQLSTATE: HY000
Message: Replica I/O thread killed during or after reconnect.

`ER_REPLICA_KILLED_AFTER_RECONNECT` was added in 8.0.33.

- Error number: `MY-011029`; Symbol: `ER_SLAVE_NOT_STARTED_ON_SOME_CHANNELS`; SQLSTATE: `HY000`
  Message: Some of the channels are not created/initialized properly. Check for additional messages above. You will not be able to start replication on those channels until the issue is resolved and the server restarted.

  `ER_SLAVE_NOT_STARTED_ON_SOME_CHANNELS` was added in 8.0.4, removed after 8.0.32.

- Error number: `MY-011029`; Symbol: `ER_REPLICA_NOT_STARTED_ON_SOME_CHANNELS`; SQLSTATE: `HY000`
  Message: Some of the channels are not created/initialized properly. Check for additional messages above. You will not be able to start replication on those channels until the issue is resolved and the server restarted.

  `ER_REPLICA_NOT_STARTED_ON_SOME_CHANNELS` was added in 8.0.33.

- Error number: `MY-011030`; Symbol: `ER_FAILED_TO_ADD_RPL_FILTER`; SQLSTATE: `HY000`
  Message: Failed to add a replication filter into filter map for channel '%s'.

  `ER_FAILED_TO_ADD_RPL_FILTER` was added in 8.0.4.

- Error number: `MY-011031`; Symbol: `ER_PER_CHANNEL_RPL_FILTER_CONF_FOR_GRP_RPL`; SQLSTATE: `HY000`
  Message: There are per-channel replication filter(s) configured for group replication channel '%s' which is disallowed. The filter(s) have been discarded.

  `ER_PER_CHANNEL_RPL_FILTER_CONF_FOR_GRP_RPL` was added in 8.0.4.

- Error number: `MY-011032`; Symbol: `ER_RPL_FILTERS_NOT_ATTACHED_TO_CHANNEL`; SQLSTATE: `HY000`
  Message: There are per-channel replication filter(s) configured for channel '%s' which does not exist. The filter(s) have been discarded.

  `ER_RPL_FILTERS_NOT_ATTACHED_TO_CHANNEL` was added in 8.0.4.

- Error number: `MY-011033`; Symbol: `ER_FAILED_TO_BUILD_DO_AND_IGNORE_TABLE_HASHES`; SQLSTATE: `HY000`
  Message: An error occurred while building do_table and ignore_table rules to hashes for per-channel filter.

  `ER_FAILED_TO_BUILD_DO_AND_IGNORE_TABLE_HASHES` was added in 8.0.4.

- Error number: `MY-011034`; Symbol: `ER_CLONE_PLUGIN_NOT_LOADED`; SQLSTATE: `HY000`
  Message: Clone plugin not loaded.

  `ER_CLONE_PLUGIN_NOT_LOADED` was added in 8.0.4, removed after 8.0.16.
• Error number: MY-011034; Symbol: ER_CLONE_PLUGIN_NOT_LOADED_TRACE; SQLSTATE: HY000
  Message: Clone plugin cannot be loaded.
  ER_CLONE_PLUGIN_NOT_LOADED_TRACE was added in 8.0.17.

• Error number: MY-011035; Symbol: ER_CLONE_HANDLER_EXISTS; SQLSTATE: HY000
  Message: Clone Handler exists.
  ER_CLONE_HANDLER_EXISTS was added in 8.0.4, removed after 8.0.16.

• Error number: MY-011035; Symbol: ER_CLONE_HANDLER_EXIST_TRACE; SQLSTATE: HY000
  Message: Clone Handler exists.
  ER_CLONE_HANDLER_EXIST_TRACE was added in 8.0.17.

• Error number: MY-011036; Symbol: ER_FAILED_TO_CREATE_CLONE_HANDLER; SQLSTATE: HY000
  Message: Could not create Clone Handler.
  ER_FAILED_TO_CREATE_CLONE_HANDLER was added in 8.0.4, removed after 8.0.16.

• Error number: MY-011036; Symbol: ER_CLONE_CREATE_HANDLER_FAIL_TRACE; SQLSTATE: HY000
  Message: Could not create Clone Handler.
  ER_CLONE_CREATE_HANDLER_FAIL_TRACE was added in 8.0.17.

• Error number: MY-011037; Symbol: ER_CYCLE_TIMER_IS_NOT_AVAILABLE; SQLSTATE: HY000
  Message: The CYCLE timer is not available. WAIT events in the performance_schema will not be timed.
  ER_CYCLE_TIMER_IS_NOT_AVAILABLE was added in 8.0.4.

• Error number: MY-011038; Symbol: ER_NANOSECOND_TIMER_IS_NOT_AVAILABLE; SQLSTATE: HY000
  Message: The NANOSECOND timer is not available. IDLE/STAGE/STATEMENT/TRANSACTION events in the performance_schema will not be timed.
  ER_NANOSECOND_TIMER_IS_NOT_AVAILABLE was added in 8.0.4.

• Error number: MY-011039; Symbol: ER_MICROSECOND_TIMER_IS_NOT_AVAILABLE; SQLSTATE: HY000
  Message: The MICROSECOND timer is not available. IDLE/STAGE/STATEMENT/TRANSACTION events in the performance_schema will not be timed.
  ER_MICROSECOND_TIMER_IS_NOT_AVAILABLE was added in 8.0.4.

• Error number: MY-011040; Symbol: ER_PFS_MALLOC_ARRAY_OVERFLOW; SQLSTATE: HY000
  Message: Failed to allocate memory for %zu chunks each of size %zu for buffer '%s' due to overflow.
  ER_PFS_MALLOC_ARRAY_OVERFLOW was added in 8.0.4.

• Error number: MY-011041; Symbol: ER_PFS_MALLOC_ARRAY_OOM; SQLSTATE: HY000
Message: Failed to allocate %zu bytes for buffer ‘%s’ due to out-of-memory.

**ER_PFS_MALLOC_ARRAY_OOM** was added in 8.0.4.

- **Error number:** MY-011042; Symbol: **ER_INNODB_FAILED_TO_FIND_IDX_WITH_KEY_NO**; SQLSTATE: HY000

  Message: InnoDB could not find index %s key no %u for table %s through its index translation table.

  **ER_INNODB_FAILED_TO_FIND_IDX_WITH_KEY_NO** was added in 8.0.4.

- **Error number:** MY-011043; Symbol: **ER_INNODB_FAILED_TO_FIND_IDX**; SQLSTATE: HY000

  Message: Cannot find index %s in InnoDB index translation table.

  **ER_INNODB_FAILED_TO_FIND_IDX** was added in 8.0.4.

- **Error number:** MY-011044; Symbol: **ER_INNODB_FAILED_TO_FIND_IDX_FROM_DICT_CACHE**; SQLSTATE: HY000

  Message: InnoDB could not find key no %u with name %s from dict cache for table %s.

  **ER_INNODB_FAILED_TO_FIND_IDX_FROM_DICT_CACHE** was added in 8.0.4.

- **Error number:** MY-011045; Symbol: **ER_INNODB_ACTIVE_INDEX_CHANGE_FAILED**; SQLSTATE: HY000

  Message: InnoDB: change_active_index(%u) failed.

  **ER_INNODB_ACTIVE_INDEX_CHANGE_FAILED** was added in 8.0.4.

- **Error number:** MY-011046; Symbol: **ER_INNODB_DIFF_IN_REF_LEN**; SQLSTATE: HY000

  Message: Stored ref len is %lu, but table ref len is %lu.

  **ER_INNODB_DIFF_IN_REF_LEN** was added in 8.0.4.

- **Error number:** MY-011047; Symbol: **ER_WRONG_TYPE_FOR_COLUMN_PREFIX_IDX_FLD**; SQLSTATE: HY000

  Message: MySQL is trying to create a column prefix index field, on an inappropriate data type. Table name %s, column name %s.

  **ER_WRONG_TYPE_FOR_COLUMN_PREFIX_IDX_FLD** was added in 8.0.4.

- **Error number:** MY-011048; Symbol: **ER_INNODB_CANNOT_CREATE_TABLE**; SQLSTATE: HY000

  Message: Cannot create table %s.

  **ER_INNODB_CANNOT_CREATE_TABLE** was added in 8.0.4.

- **Error number:** MY-011049; Symbol: **ER_INNODB_INTERNAL_INDEX**; SQLSTATE: HY000

  Message: Found index %s in InnoDB index list but not its MySQL index number. It could be an InnoDB internal index.

  **ER_INNODB_INTERNAL_INDEX** was added in 8.0.4.
- **Error number:** MY-011050; **Symbol:** ER_INNODB_IDX_CNT_MORE_THAN_DEFINED_IN_MYSQL; **SQLSTATE:** HY000

  Message: InnoDB: Table %s contains %lu indexes inside InnoDB, which is different from the number of indexes %u defined in MySQL.

  ER_INNODB_IDX_CNT_MORE_THAN_DEFINED_IN_MYSQL was added in 8.0.4.

- **Error number:** MY-011051; **Symbol:** ER_INNODB_IDX_CNT_FEWER_THAN_DEFINED_IN_MYSQL; **SQLSTATE:** HY000

  Message: Table %s contains fewer indexes inside InnoDB than are defined in the MySQL. Have you mixed up with data dictionary from different installation?

  ER_INNODB_IDX_CNT_FEWER_THAN_DEFINED_IN_MYSQL was added in 8.0.4.

- **Error number:** MY-011052; **Symbol:** ER_INNODB_IDX_COLUMN_CNT_DIFF; **SQLSTATE:** HY000

  Message: Index %s of %s has %lu columns unique inside InnoDB, but MySQL is asking statistics for %lu columns. Have you mixed data dictionary from different installation?

  ER_INNODB_IDX_COLUMN_CNT_DIFF was added in 8.0.4.

- **Error number:** MY-011053; **Symbol:** ER_INNODB_USE_MONITOR_GROUP_NAME; **SQLSTATE:** HY000

  Message: Monitor counter '%s' cannot be turned on/off individually. Please use its module name to turn on/off the counters in the module as a group.

  ER_INNODB_USE_MONITOR_GROUP_NAME was added in 8.0.4.

- **Error number:** MY-011054; **Symbol:** ER_INNODB_MONITOR_DEFAULT_VALUE_NOT_DEFINED; **SQLSTATE:** HY000

  Message: Default value is not defined for this set option. Please specify correct counter or module name.

  ER_INNODB_MONITOR_DEFAULT_VALUE_NOT_DEFINED was added in 8.0.4.

- **Error number:** MY-011055; **Symbol:** ER_INNODB_MONITOR_IS_ENABLED; **SQLSTATE:** HY000

  Message: InnoDB: Monitor %s is already enabled.

  ER_INNODB_MONITOR_IS_ENABLED was added in 8.0.4.

- **Error number:** MY-011056; **Symbol:** ER_INNODB_INVALID_MONITOR_COUNTER_NAME; **SQLSTATE:** HY000

  Message: Invalid monitor counter : %s.

  ER_INNODB_INVALID_MONITOR_COUNTER_NAME was added in 8.0.4.

- **Error number:** MY-011057; **Symbol:** ER_WIN_LOAD_LIBRARY_FAILED; **SQLSTATE:** HY000

  Message: LoadLibrary("%s") failed: GetLastError returns %lu.

  ER_WIN_LOAD_LIBRARY_FAILED was added in 8.0.4.

- **Error number:** MY-011058; **Symbol:** ER_PARTITION_HANDLER_ADMIN_MSG; **SQLSTATE:** HY000

  Message: %s.
ER_PARTITION_HANDLER_ADMIN_MSG was added in 8.0.4.

• Error number: MY-011059; Symbol: ER_RPL_RLI_INIT_INFO_MSG; SQLSTATE: HY000
  Message: %s.

  ER_RPL_RLI_INIT_INFO_MSG was added in 8.0.4, removed after 8.0.32.

• Error number: MY-011059; Symbol: ER_RPL_AM_INIT_INFO_MSG; SQLSTATE: HY000
  Message: %s.

  ER_RPL_AM_INIT_INFO_MSG was added in 8.0.33.

• Error number: MY-011060; Symbol: ER_DD_UPGRADE_TABLE_INTACT_ERROR; SQLSTATE: HY000
  Message: %s.

  ER_DD_UPGRADE_TABLE_INTACT_ERROR was added in 8.0.4.

• Error number: MY-011061; Symbol: ER_SERVER_INIT_COMPILED_IN_COMMANDS; SQLSTATE: HY000
  Message: %s.

  ER_SERVER_INIT_COMPILED_IN_COMMANDS was added in 8.0.4.

• Error number: MY-011062; Symbol: ER_MYISAM_CHECK_METHOD_ERROR; SQLSTATE: HY000
  Message: %s.

  ER_MYISAM_CHECK_METHOD_ERROR was added in 8.0.4.

• Error number: MY-011063; Symbol: ER_MYISAM_CRASHED_ERROR; SQLSTATE: HY000
  Message: %s.

  ER_MYISAM_CRASHED_ERROR was added in 8.0.4.

• Error number: MY-011064; Symbol: ER_WAITPID_FAILED; SQLSTATE: HY000
  Message: Unable to wait for process %lld.

  ER_WAITPID_FAILED was added in 8.0.4.

• Error number: MY-011065; Symbol: ER_FAILED_TO_FIND_MYSQLD_STATUS; SQLSTATE: HY000
  Message: Unable to determine if daemon is running: %s (rc=%d).

  ER_FAILED_TO_FIND_MYSQLD_STATUS was added in 8.0.4.

• Error number: MY-011066; Symbol: ER_INNODB_ERROR_LOGGER_MSG; SQLSTATE: HY000
  Message: %s.

  ER_INNODB_ERROR_LOGGER_MSG was added in 8.0.4.

• Error number: MY-011067; Symbol: ER_INNODB_ERROR_LOGGER_FATAL_MSG; SQLSTATE: HY000
Message: [FATAL] InnoDB: %s

ER_INNODB_ERROR_LOGGER_FATAL_MSG was added in 8.0.4.

- Error number: MY-011068; Symbol: ER_DEPRECATED_SYNTAX_WITH_REPLACEMENT; SQLSTATE: HY000
  Message: The syntax '%s' is deprecated and will be removed in a future release. Please use %s instead.
  ER_DEPRECATED_SYNTAX_WITH_REPLACEMENT was added in 8.0.4.

- Error number: MY-011069; Symbol: ER_DEPRECATED_SYNTAX_NO_REPLACEMENT; SQLSTATE: HY000
  Message: The syntax '%s' is deprecated and will be removed in a future release.
  ER_DEPRECATED_SYNTAX_NO_REPLACEMENT was added in 8.0.4.

- Error number: MY-011070; Symbol: ER_DEPRECATED_MSG_NO_REPLACEMENT; SQLSTATE: HY000
  Message: '%s' is deprecated and will be removed in a future release.
  ER_DEPRECATED_MSG_NO_REPLACEMENT was added in 8.0.4.

- Error number: MY-011071; Symbol: ER_LOG_PRINTF_MSG; SQLSTATE: HY000
  Message: %s
  ER_LOG_PRINTF_MSG was added in 8.0.4.

- Error number: MY-011072; Symbol: ER_BINLOG_LOGGING_NOT_POSSIBLE; SQLSTATE: HY000
  Message: Binary logging not possible. Message: %s.
  ER_BINLOG_LOGGING_NOT_POSSIBLE was added in 8.0.4.

- Error number: MY-011073; Symbol: ER_FAILED_TO_SET_PERSISTED_OPTIONS; SQLSTATE: HY000
  Message: Failed to set persisted options.
  ER_FAILED_TO_SET_PERSISTED_OPTIONS was added in 8.0.4.

- Error number: MY-011074; Symbol: ER_COMPONENTS_FAILED_TO_ACQUIRE_SERVICE_IMPLEMENTATION; SQLSTATE: HY000
  Message: Cannot acquire specified service implementation: '%s'.
  ER_COMPONENTS_FAILED_TO_ACQUIRE_SERVICE_IMPLEMENTATION was added in 8.0.4.

- Error number: MY-011075; Symbol: ER_RES_GRP_INVALID_VCPU_RANGE; SQLSTATE: HY000
  Message: Invalid VCPU range %u-%u.
  ER_RES_GRP_INVALID_VCPU_RANGE was added in 8.0.4.

- Error number: MY-011076; Symbol: ER_RES_GRP_INVALID_VCPU_ID; SQLSTATE: HY000
  Message: Invalid cpu id %u.
**ER_RES_GRP_INVALID_VCPU_ID** was added in 8.0.4.

- **Error number:** MY-011077; **Symbol:** ER_ERROR_DURING_FLUSH_LOG_COMMIT_PHASE; **SQLSTATE:** HY000
  
  Message: Got error %d during FLUSH_LOGS.

**ER_ERROR_DURING_FLUSH_LOG_COMMIT_PHASE** was added in 8.0.4.

- **Error number:** MY-011078; **Symbol:** ER_DROP_DATABASE_FAILED_RMDIR_MANUALLY; **SQLSTATE:** HY000
  
  Message: Problem while dropping database. Can't remove database directory (%s). Please remove it manually.

**ER_DROP_DATABASE_FAILED_RMDIR_MANUALLY** was added in 8.0.4.

- **Error number:** MY-011079; **Symbol:** ER_BINLOG_EXPIRAY_LOG_DAYS_AND_SECS_USED_TOGETHER; **SQLSTATE:** HY000
  
  Message: The option expire_logs_days cannot be used together with option binlog_expire_logs_seconds. Therefore, value of expire_logs_days is ignored.

**ER_BINLOG_EXPIRAY_LOG_DAYS_AND_SECS_USED_TOGETHER** was added in 8.0.4, removed after 8.0.4.

- **Error number:** MY-011079; **Symbol:** ER_EXPIRE_LOGS_DAYS_IGNORED; **SQLSTATE:** HY000
  
  Message: The option expire_logs_days cannot be used together with option binlog_expire_logs_seconds. Therefore, value of expire_logs_days is ignored.

**ER_EXPIRE_LOGS_DAYS_IGNORED** was added in 8.0.4.

- **Error number:** MY-011080; **Symbol:** ER_BINLOG_MALFORMED_OR_OLD_RELAY_LOG; **SQLSTATE:** HY000
  
  Message: malformed or very old relay log which does not have FormatDescriptor.

**ER_BINLOG_MALFORMED_OR_OLD_RELAY_LOG** was added in 8.0.4.

- **Error number:** MY-011081; **Symbol:** ER_DD_UPGRADE_VIEW_COLUMN_NAME_TOO_LONG; **SQLSTATE:** HY000
  
  Message: Upgrade of view '%s.%s' failed. Re-create the view with the explicit column name lesser than 64 characters.

**ER_DD_UPGRADE_VIEW_COLUMN_NAME_TOO_LONG** was added in 8.0.4.

- **Error number:** MY-011082; **Symbol:** ER_TABLE_NEEDS_DUMP_UPGRADE; **SQLSTATE:** HY000
  
  Message: Table upgrade required for '%s`.`%s'. Please dump/reload table to fix it!

**ER_TABLE_NEEDS_DUMP_UPGRADE** was added in 8.0.4.

- **Error number:** MY-011083; **Symbol:** ER_DD_UPGRADE_FAILED_TO_UPDATE_VER_NO_IN_TABLESPACE; **SQLSTATE:** HY000
  
  Message: Error in updating version number in %s tablespace.
• Error number: **MY-011084**; Symbol: **ER_KEYRING_MIGRATION_FAILED**; SQLSTATE: **HY000**
  Message: Keyring migration failed.
  **ER_KEYRING_MIGRATION_FAILED** was added in 8.0.4.

• Error number: **MY-011085**; Symbol: **ER_KEYRING_MIGRATION_SUCCESSFUL**; SQLSTATE: **HY000**
  Message: Keyring migration successful.
  **ER_KEYRING_MIGRATION_SUCCESSFUL** was added in 8.0.4.

• Error number: **MY-011086**; Symbol: **ER_RESTART_RECEIVED_INFO**; SQLSTATE: **HY000**
  Message: Received RESTART from user %s. Restarting mysqld (Version: %s).
  **ER_RESTART_RECEIVED_INFO** was added in 8.0.4.

• Error number: **MY-011087**; Symbol: **ER_LCTN_CHANGED**; SQLSTATE: **HY000**
  Message: Different lower_case_table_names settings for server ('%u') and data dictionary ('%u').
  **ER_LCTN_CHANGED** was added in 8.0.4.

• Error number: **MY-011088**; Symbol: **ER_DD_INITIALIZE**; SQLSTATE: **HY000**
  Message: Data dictionary initializing version '%u'.
  **ER_DD_INITIALIZE** was added in 8.0.4.

• Error number: **MY-011089**; Symbol: **ER_DD_RESTART**; SQLSTATE: **HY000**
  Message: Data dictionary restarting version '%u'.
  **ER_DD_RESTART** was added in 8.0.4.

• Error number: **MY-011090**; Symbol: **ER_DD_UPGRADE**; SQLSTATE: **HY000**
  Message: Data dictionary upgrading from version '%u' to '%u'.
  **ER_DD_UPGRADE** was added in 8.0.4.

• Error number: **MY-011091**; Symbol: **ER_DD_UPGRADE_OFF**; SQLSTATE: **HY000**
  Message: Data dictionary upgrade prohibited by the command line option ' --no_dd_upgrade'.
  **ER_DD_UPGRADE_OFF** was added in 8.0.4.

• Error number: **MY-011092**; Symbol: **ER_DD_UPGRADE_VERSION_NOT_SUPPORTED**; SQLSTATE: **HY000**
  Message: Upgrading the data dictionary from dictionary version '%u' is not supported.
  **ER_DD_UPGRADE_VERSION_NOT_SUPPORTED** was added in 8.0.4.

• Error number: **MY-011093**; Symbol: **ER_DD_UPGRADE_SCHEMA_UNAVAILABLE**; SQLSTATE: **HY000**
Message: Upgrading the data dictionary failed, temporary schema name ‘%s’ not available.

ER_DD_UPGRADE_SCHEMA_UNAVAILABLE was added in 8.0.4.

- Error number: MY-011094; Symbol: ER_DD_MINOR_DOWNGRADE; SQLSTATE: HY000
  Message: Data dictionary minor downgrade from version '%u' to '%u'.
  ER_DD_MINOR_DOWNGRADE was added in 8.0.4.

- Error number: MY-011095; Symbol: ER_DD_MINOR_DOWNGRADE_VERSION_NOT_SUPPORTED; SQLSTATE: HY000
  Message: Minor downgrade of the Data dictionary from dictionary version '%u' is not supported.
  ER_DD_MINOR_DOWNGRADE_VERSION_NOT_SUPPORTED was added in 8.0.4.

- Error number: MY-011096; Symbol: ER_DD_NO_VERSION_FOUND; SQLSTATE: HY000
  Message: No data dictionary version number found.
  ER_DD_NO_VERSION_FOUND was added in 8.0.4.

- Error number: MY-011097; Symbol: ER_THREAD_POOL_NOT_SUPPORTED_ON_PLATFORM; SQLSTATE: HY000
  Message: Thread pool not supported, requires a minimum of %s.
  ER_THREAD_POOL_NOT_SUPPORTED_ON_PLATFORM was added in 8.0.4.

- Error number: MY-011098; Symbol: ER_THREAD_POOL_SIZE_TOO_LOW; SQLSTATE: HY000
  Message: thread_pool_size=0 means thread pool disabled, Allowed range of thread_pool_size is %d-%d.
  ER_THREAD_POOL_SIZE_TOO_LOW was added in 8.0.4.

- Error number: MY-011099; Symbol: ER_THREAD_POOL_SIZE_TOO_HIGH; SQLSTATE: HY000
  Message: thread_pool_size=%lu is too high, %d is maximum, thread pool is disabled. Allowed range of thread_pool_size is %d-%d.
  ER_THREAD_POOL_SIZE_TOO_HIGH was added in 8.0.4.

- Error number: MY-011100; Symbol: ER_THREAD_POOL_ALGORITHM_INVALID; SQLSTATE: HY000
  Message: thread_pool_algorithm can be set to 0 and 1, 0 indicates the default low concurrency algorithm, 1 means a high concurrency algorithm.
  ER_THREAD_POOL_ALGORITHM_INVALID was added in 8.0.4.

- Error number: MY-011101; Symbol: ER_THREAD_POOL_INVALID_STALL_LIMIT; SQLSTATE: HY000
  Message: thread_pool_stall_limit can be %d at minimum and %d at maximum, smaller values would render the thread pool fairly useless and higher values could make it possible to have undetected deadlock issues in the MySQL Server.
  ER_THREAD_POOL_INVALID_STALL_LIMIT was added in 8.0.4.
• Error number: **MY-011102**; Symbol: **ER_THREAD_POOL_INVALID_PRIO_KICKUP_TIMER**; SQLSTATE: **HY000**
  Message: Invalid value of thread_pool_prio_kickup_timer specified. Value of thread_pool_prio_kickup_timer should be in range 0-4294967294.

  **ER_THREAD_POOL_INVALID_PRIO_KICKUP_TIMER** was added in 8.0.4.

• Error number: **MY-011103**; Symbol: **ER_THREAD_POOL_MAX_UNUSED_THREADS_INVALID**; SQLSTATE: **HY000**
  Message: thread_pool_max_unused_threads cannot be set higher than %d.

  **ER_THREAD_POOL_MAX_UNUSED_THREADS_INVALID** was added in 8.0.4.

• Error number: **MY-011104**; Symbol: **ER_THREAD_POOL_CON_HANDLER_INIT_FAILED**; SQLSTATE: **HY000**
  Message: Failed to instantiate the connection handler object.

  **ER_THREAD_POOL_CON_HANDLER_INIT_FAILED** was added in 8.0.4.

• Error number: **MY-011105**; Symbol: **ER_THREAD_POOL_INIT_FAILED**; SQLSTATE: **HY000**
  Message: Failed to initialize thread pool plugin.

  **ER_THREAD_POOL_INIT_FAILED** was added in 8.0.4.

• Error number: **MY-011107**; Symbol: **ER_THREAD_POOL_CANNOT_SET_THREAD_SPECIFIC_DATA**; SQLSTATE: **HY000**
  Message: Can't setup connection teardown thread-specific data.

  **ER_THREAD_POOL_CANNOT_SET_THREAD_SPECIFIC_DATA** was added in 8.0.4.

• Error number: **MY-011108**; Symbol: **ER_THREAD_POOL_FAILED_TO_CREATE_CONNECT_HANDLER_THD**; SQLSTATE: **HY000**
  Message: Creation of connect handler thread failed.

  **ER_THREAD_POOL_FAILED_TO_CREATE_CONNECT_HANDLER_THD** was added in 8.0.4.

• Error number: **MY-011109**; Symbol: **ER_THREAD_POOL_FAILED_TO_CREATE_THD_AND_AUTH_CONN**; SQLSTATE: **HY000**
  Message: Failed to create thd and authenticate connection.

  **ER_THREAD_POOL_FAILED_TO_CREATE_THD_AND_AUTH_CONN** was added in 8.0.4.

• Error number: **MY-011110**; Symbol: **ER_THREAD_POOL_FAILED_PROCESS_CONNECT_EVENT**; SQLSTATE: **HY000**
  Message: Failed to process connection event.

  **ER_THREAD_POOL_FAILED_PROCESS_CONNECT_EVENT** was added in 8.0.4.

• Error number: **MY-011111**; Symbol: **ER_THREAD_POOL_FAILED_TO_CREATE_POOL**; SQLSTATE: **HY000**
Message: Can't create pool thread (error %d, errno: %d).

ER_THREAD_POOL_FAILED_TO_CREATE_POOL was added in 8.0.4.

• Error number: MY-011112; Symbol: ER_THREAD_POOL_RATE_LIMITED_ERROR_MSGS; SQLSTATE: HY000

Message: %.*s.

ER_THREAD_POOL_RATE_LIMITED_ERROR_MSGS was added in 8.0.4.

• Error number: MY-011113; Symbol: ER_THREAD_POOL_LOW_LEVEL_INIT_FAILED; SQLSTATE: HY000

Message: tp_group_low_level_init() failed.

ER_THREAD_POOL_LOW_LEVEL_INIT_FAILED was added in 8.0.4.

• Error number: MY-011114; Symbol: ER_THREAD_POOL_LOW_LEVEL_REARM_FAILED; SQLSTATE: HY000

Message: Rearm failed even after 30 seconds, can't continue without notify socket.

ER_THREAD_POOL_LOW_LEVEL_REARM_FAILED was added in 8.0.4.

• Error number: MY-011115; Symbol: ER_THREAD_POOL_BUFFER_TOO_SMALL; SQLSTATE: HY000

Message: %s: %s buffer is too small

ER_THREAD_POOL_BUFFER_TOO_SMALL was added in 8.0.4.

• Error number: MY-011116; Symbol: ER_MECAB_NOT_SUPPORTED; SQLSTATE: HY000

Message: Mecab v%s is not supported, the lowest version supported is v%s.

ER_MECAB_NOT_SUPPORTED was added in 8.0.4.

• Error number: MY-011117; Symbol: ER_MECAB_NOT_VERIFIED; SQLSTATE: HY000

Message: Mecab v%s is not verified, the highest version supported is v%s.

ER_MECAB_NOT_VERIFIED was added in 8.0.4.

• Error number: MY-011118; Symbol: ER_MECAB_CREATING_MODEL; SQLSTATE: HY000

Message: Mecab: Trying createModel(%s).

ER_MECAB_CREATING_MODEL was added in 8.0.4.

• Error number: MY-011119; Symbol: ER_MECAB_FAILED_TO_CREATE_MODEL; SQLSTATE: HY000

Message: Mecab: createModel() failed: %s.

ER_MECAB_FAILED_TO_CREATE_MODEL was added in 8.0.4.

• Error number: MY-011120; Symbol: ER_MECAB_FAILED_TO_CREATE_TRIGGER; SQLSTATE: HY000

Message: Mecab: createTagger() failed: %s.
ER_MECAB_FAILED_TO_CREATE_TRIGGER was added in 8.0.4.

• Error number: MY-011121; Symbol: ER_MECAB_UNSUPPORTED_CHARSET; SQLSTATE: HY000
Message: Mecab: Unsupported dictionary charset %s.

ER_MECAB_UNSUPPORTED_CHARSET was added in 8.0.4.

• Error number: MY-011122; Symbol: ER_MECAB_CHARSET_LOADED; SQLSTATE: HY000
Message: Mecab: Loaded dictionary charset is %s.

ER_MECAB_CHARSET_LOADED was added in 8.0.4.

• Error number: MY-011123; Symbol: ER_MECAB_PARSE_FAILED; SQLSTATE: HY000
Message: Mecab: parse() failed: %s.

ER_MECAB_PARSE_FAILED was added in 8.0.4.

• Error number: MY-011124; Symbol: ER_MECAB_OOM_WHILE_PARSING_TEXT; SQLSTATE: HY000

ER_MECAB_OOM_WHILE_PARSING_TEXT was added in 8.0.4.

• Error number: MY-011125; Symbol: ER_MECAB_CREATE_LATTICE_FAILED; SQLSTATE: HY000
Message: Mecab: createLattice() failed: %s.

ER_MECAB_CREATE_LATTICE_FAILED was added in 8.0.4.

• Error number: MY-011126; Symbol: ER_SEMISYNC_TRACE_ENTER_FUNC; SQLSTATE: HY000
Message: ---> %s enter.

ER_SEMISYNC_TRACE_ENTER_FUNC was added in 8.0.4.

• Error number: MY-011127; Symbol: ER_SEMISYNC_TRACE_EXIT_WITH_INT_EXIT_CODE; SQLSTATE: HY000
Message: <--- %s exit (%d).

ER_SEMISYNC_TRACE_EXIT_WITH_INT_EXIT_CODE was added in 8.0.4.

• Error number: MY-011128; Symbol: ER_SEMISYNC_TRACE_EXIT_WITH_BOOL_EXIT_CODE; SQLSTATE: HY000
Message: <--- %s exit (%s).

ER_SEMISYNC_TRACE_EXIT_WITH_BOOL_EXIT_CODE was added in 8.0.4.

• Error number: MY-011129; Symbol: ER_SEMISYNC_TRACE_EXIT; SQLSTATE: HY000
Message: <---- %s exit.

ER_SEMISYNC_TRACE_EXIT was added in 8.0.4.

• Error number: MY-011130; Symbol: ER_SEMISYNC_RPL_INIT_FOR_TRX; SQLSTATE: HY000
Message: Semi-sync replication initialized for transactions.

ER_SEMISYNC_RPL_INIT_FOR_TRX was added in 8.0.4.

- Error number: MY-011131; Symbol: ER_SEMISYNC_FAILED_TO_ALLOCATE_TRX_NODE; SQLSTATE: HY000
  Message: %s: transaction node allocation failed for: (%s, %lu).
  ER_SEMISYNC_FAILED_TO_ALLOCATE_TRX_NODE was added in 8.0.4.

- Error number: MY-011132; Symbol: ER_SEMISYNC_BINLOG_WRITE_OUT_OF_ORDER; SQLSTATE: HY000
  Message: %s: binlog write out-of-order, tail (%s, %lu), new node (%s, %lu).
  ER_SEMISYNC_BINLOG_WRITE_OUT_OF_ORDER was added in 8.0.4.

- Error number: MY-011133; Symbol: ER_SEMISYNC_INSERT_LOG_INFO_IN_ENTRY; SQLSTATE: HY000
  Message: %s: insert (%s, %lu) in entry(%u).
  ER_SEMISYNC_INSERT_LOG_INFO_IN_ENTRY was added in 8.0.4.

- Error number: MY-011134; Symbol: ER_SEMISYNC_PROBE_LOG_INFO_IN_ENTRY; SQLSTATE: HY000
  Message: %s: probe (%s, %lu) in entry(%u).
  ER_SEMISYNC_PROBE_LOG_INFO_IN_ENTRY was added in 8.0.4.

- Error number: MY-011135; Symbol: ER_SEMISYNC_CLEARED_ALL_ACTIVE_TRANSACTION_NODES; SQLSTATE: HY000
  Message: %s: cleared all nodes.
  ER_SEMISYNC_CLEARED_ALL_ACTIVE_TRANSACTION_NODES was added in 8.0.4.

- Error number: MY-011136; Symbol: ER_SEMISYNC_CLEARED_ACTIVE_TRANSACTION_TILL_POS; SQLSTATE: HY000
  Message: %s: cleared %d nodes back until pos (%s, %lu).
  ER_SEMISYNC_CLEARED_ACTIVE_TRANSACTION_TILL_POS was added in 8.0.4.

- Error number: MY-011137; Symbol: ER_SEMISYNC_REPLY_MAGIC_NO_ERROR; SQLSTATE: HY000
  Message: Read semi-sync reply magic number error.
  ER_SEMISYNC_REPLY_MAGIC_NO_ERROR was added in 8.0.4.

- Error number: MY-011138; Symbol: ER_SEMISYNC_REPLY_PKT_LENGTH_TOO_SMALL; SQLSTATE: HY000
  Message: Read semi-sync reply length error: packet is too small.
  ER_SEMISYNC_REPLY_PKT_LENGTH_TOO_SMALL was added in 8.0.4.
• Error number: MY-011139; Symbol: ER_SEMISYNC_REPLY_BINLOG_FILE_TOO_LARGE; SQLSTATE: HY000
  Message: Read semi-sync reply binlog file length too large.
  ER_SEMISYNC_REPLY_BINLOG_FILE_TOO_LARGE was added in 8.0.4.
• Error number: MY-011140; Symbol: ER_SEMISYNC_SERVER_REPLY; SQLSTATE: HY000
  Message: %s: Got reply(%s, %lu) from server %u.
  ER_SEMISYNC_SERVER_REPLY was added in 8.0.4.
• Error number: MY-011141; Symbol: ER_SEMISYNC_FUNCTION_CALLED_TWICE; SQLSTATE: HY000
  Message: %s called twice.
  ER_SEMISYNC_FUNCTION_CALLED_TWICE was added in 8.0.4.
• Error number: MY-011142; Symbol: ER_SEMISYNC_RPL_ENABLED_ON_MASTER; SQLSTATE: HY000
  Message: Semi-sync replication enabled on the master.
  ER_SEMISYNC_RPL_ENABLED_ON_MASTER was added in 8.0.4, removed after 8.0.32.
• Error number: MY-011142; Symbol: ER_SEMISYNC_RPL_ENABLED_ON_SOURCE; SQLSTATE: HY000
  Message: Semi-sync replication enabled on the source.
  ER_SEMISYNC_RPL_ENABLED_ON_SOURCE was added in 8.0.33.
• Error number: MY-011143; Symbol: ER_SEMISYNC_MASTER_OOM; SQLSTATE: HY000
  Message: Cannot allocate memory to enable semi-sync on the master.
  ER_SEMISYNC_MASTER_OOM was added in 8.0.4, removed after 8.0.32.
• Error number: MY-011143; Symbol: ER_SEMISYNC_SOURCE_OOM; SQLSTATE: HY000
  Message: Cannot allocate memory to enable semi-sync on the source.
  ER_SEMISYNC_SOURCE_OOM was added in 8.0.33.
• Error number: MY-011144; Symbol: ER_SEMISYNC_DISABLED_ON_MASTER; SQLSTATE: HY000
  Message: Semi-sync replication disabled on the master.
  ER_SEMISYNC_DISABLED_ON_MASTER was added in 8.0.4, removed after 8.0.32.
• Error number: MY-011144; Symbol: ER_SEMISYNC_DISABLED_ON_SOURCE; SQLSTATE: HY000
  Message: Semi-sync replication disabled on the source.
  ER_SEMISYNC_DISABLED_ON_SOURCE was added in 8.0.33.
• Error number: MY-011145; Symbol: ER_SEMISYNC_FORCED_SHUTDOWN; SQLSTATE: HY000
  ER_SEMISYNC_FORCED_SHUTDOWN was added in 8.0.4.
• Error number: MY-011146; Symbol: ER_SEMISYNC_MASTER_GOT_REPLY_AT_POS; SQLSTATE: HY000
  Message: %s: Got reply at (%s, %lu).

  ER_SEMISYNC_MASTER_GOT_REPLY_AT_POS was added in 8.0.4, removed after 8.0.32.

• Error number: MY-011146; Symbol: ER_SEMISYNC_SOURCE_GOT_REPLY_AT_POS; SQLSTATE: HY000
  Message: %s: Got reply at (%s, %lu).

  ER_SEMISYNC_SOURCE_GOT_REPLY_AT_POS was added in 8.0.33.

• Error number: MY-011147; Symbol: ER_SEMISYNC_MASTER_SIGNAL_ALL_WAITING_THREADS; SQLSTATE: HY000
  Message: %s: signal all waiting threads.

  ER_SEMISYNC_MASTER_SIGNAL_ALL_WAITING_THREADS was added in 8.0.4, removed after 8.0.32.

• Error number: MY-011147; Symbol: ER_SEMISYNC_SOURCE_SIGNAL_ALL_WAITING_THREADS; SQLSTATE: HY000
  Message: %s: signal all waiting threads.

  ER_SEMISYNC_SOURCE_SIGNAL_ALL_WAITING_THREADS was added in 8.0.33.

• Error number: MY-011148; Symbol: ER_SEMISYNC_MASTER_TRX_WAIT_POS; SQLSTATE: HY000
  Message: %s: wait pos (%s, %lu), repl(%d).

  ER_SEMISYNC_MASTER_TRX_WAIT_POS was added in 8.0.4, removed after 8.0.32.

• Error number: MY-011148; Symbol: ER_SEMISYNC_SOURCE_TRX_WAIT_POS; SQLSTATE: HY000
  Message: %s: wait pos (%s, %lu), repl(%d).

  ER_SEMISYNC_SOURCE_TRX_WAIT_POS was added in 8.0.33.

• Error number: MY-011149; Symbol: ER_SEMISYNC_BINLOG_REPLY_IS_AHEAD; SQLSTATE: HY000
  Message: %s: Binlog reply is ahead (%s, %lu).

  ER_SEMISYNC_BINLOG_REPLY_IS_AHEAD was added in 8.0.4.

• Error number: MY-011150; Symbol: ER_SEMISYNC_MOVE_BACK_WAIT_POS; SQLSTATE: HY000
  Message: %s: move back wait position (%s, %lu).

  ER_SEMISYNC_MOVE_BACK_WAIT_POS was added in 8.0.4.

• Error number: MY-011151; Symbol: ER_SEMISYNC_INIT_WAIT_POS; SQLSTATE: HY000
  Message: %s: init wait position (%s, %lu).

  ER_SEMISYNC_INIT_WAIT_POS was added in 8.0.4.

• Error number: MY-011152; Symbol: ER_SEMISYNC_WAIT_TIME_FOR_BINLOG_SENT; SQLSTATE: HY000
Message: %s: wait %lu ms for binlog sent (%s, %lu).

ER_SEMISYNC_WAIT_TIME_FOR_BINLOG_SENT was added in 8.0.4.

- Error number: MY-011153; Symbol: ER_SEMISYNC_WAIT_FOR_BINLOG_TIMEDOUT; SQLSTATE: HY000
  Message: Timeout waiting for reply of binlog (file: %s, pos: %lu), semi-sync up to file %s, position %lu.
  ER_SEMISYNC_WAIT_FOR_BINLOG_TIMEDOUT was added in 8.0.4.

- Error number: MY-011154; Symbol: ER_SEMISYNC_WAIT_TIME_ASSESSMENT_FOR_COMMIT_TRX_FAILED; SQLSTATE: HY000
  Message: Assessment of waiting time for commitTrx failed at wait position (%s, %lu).
  ER_SEMISYNC_WAIT_TIME_ASSESSMENT_FOR_COMMIT_TRX_FAILED was added in 8.0.4.

- Error number: MY-011155; Symbol: ER_SEMISYNC_RPL_SWITCHED_OFF; SQLSTATE: HY000
  Message: Semi-sync replication switched OFF.
  ER_SEMISYNC_RPL_SWITCHED_OFF was added in 8.0.4.

- Error number: MY-011156; Symbol: ER_SEMISYNC_RPL_SWITCHED_ON; SQLSTATE: HY000
  Message: Semi-sync replication switched ON at (%s, %lu).
  ER_SEMISYNC_RPL_SWITCHED_ON was added in 8.0.4.

- Error number: MY-011157; Symbol: ER_SEMISYNC_NO_SPACE_IN_THE_PKT; SQLSTATE: HY000
  Message: No enough space in the packet for semi-sync extra header, semi-sync replication disabled.
  ER_SEMISYNC_NO_SPACE_IN_THE_PKT was added in 8.0.4.

- Error number: MY-011158; Symbol: ER_SEMISYNC_SYNC_HEADER_UPDATE_INFO; SQLSTATE: HY000
  Message: %s: server(%d), (%s, %lu) sync(%d), repl(%d).
  ER_SEMISYNC_SYNC_HEADER_UPDATE_INFO was added in 8.0.4.

- Error number: MY-011159; Symbol: ER_SEMISYNC_FAILED_TO_INSERT_TRX_NODE; SQLSTATE: HY000
  Message: Semi-sync failed to insert tranx_node for binlog file: %s, position: %lu.
  ER_SEMISYNC_FAILED_TO_INSERT_TRX_NODE was added in 8.0.4.

- Error number: MY-011160; Symbol: ER_SEMISYNC_TRX_SKIPPED_AT_POS; SQLSTATE: HY000
  Message: %s: Transaction skipped at (%s, %lu).
  ER_SEMISYNC_TRX_SKIPPED_AT_POS was added in 8.0.4.

- Error number: MY-011161; Symbol: ER_SEMISYNC_MASTER_FAILED_ON_NET_FLUSH; SQLSTATE: HY000
Message: Semi-sync master failed on `net_flush()` before waiting for replica reply.

`ER_SEMISYNC_MASTER_FAILED_ON_NET_FLUSH` was added in 8.0.4, removed after 8.0.32.

- **Error number:** MY-011161; Symbol: `ER_SEMISYNC_SOURCE_FAILED_ON_NET_FLUSH`; SQLSTATE: HY000

Message: Semi-sync source failed on `net_flush()` before waiting for replica reply.

`ER_SEMISYNC_SOURCE_FAILED_ON_NET_FLUSH` was added in 8.0.33.

- **Error number:** MY-011162; Symbol: `ER_SEMISYNC_RECEIVED_ACK_IS_SMALLER`; SQLSTATE: HY000

Message: The received ack is smaller than `m_greatest_ack`.

`ER_SEMISYNC_RECEIVED_ACK_IS_SMALLER` was added in 8.0.4.

- **Error number:** MY-011163; Symbol: `ER_SEMISYNC_ADD_ACK_TO_SLOT`; SQLSTATE: HY000

Message: Add the ack into slot `%u`.

`ER_SEMISYNC_ADD_ACK_TO_SLOT` was added in 8.0.4.

- **Error number:** MY-011164; Symbol: `ER_SEMISYNC_UPDATE_EXISTING_SLAVE_ACK`; SQLSTATE: HY000

Message: Update an existing ack in slot `%u`.

`ER_SEMISYNC_UPDATE_EXISTING_SLAVE_ACK` was added in 8.0.4, removed after 8.0.32.

- **Error number:** MY-011164; Symbol: `ER_SEMISYNC_UPDATE_EXISTING_REPLICA_ACK`; SQLSTATE: HY000

Message: Update an existing ack in slot `%u`.

`ER_SEMISYNC_UPDATE_EXISTING_REPLICA_ACK` was added in 8.0.33.

- **Error number:** MY-011165; Symbol: `ER_SEMISYNC_FAILED_TO_START_ACK_RECEIVER_THD`; SQLSTATE: HY000

Message: Failed to start semi-sync ACK receiver thread, could not create thread(errno:%d).

`ER_SEMISYNC_FAILED_TO_START_ACK_RECEIVER_THD` was added in 8.0.4.

- **Error number:** MY-011166; Symbol: `ER_SEMISYNC_STARTING_ACK_RECEIVER_THD`; SQLSTATE: HY000

Message: Starting ack receiver thread.

`ER_SEMISYNC_STARTING_ACK_RECEIVER_THD` was added in 8.0.4.

- **Error number:** MY-011167; Symbol: `ER_SEMISYNC_FAILED_TO_WAIT_ON_DUMP_SOCKET`; SQLSTATE: HY000

Message: Failed to wait on semi-sync dump sockets, error: errno=%d.

`ER_SEMISYNC_FAILED_TO_WAIT_ON_DUMP_SOCKET` was added in 8.0.4.
• Error number: MY-011168; Symbol: ER_SEMISYNC_STOPPING_ACK_RECEIVER_THREAD; SQLSTATE: HY000
  Message: Stopping ack receiver thread.
  ER_SEMISYNC_STOPPING_ACK_RECEIVER_THREAD was added in 8.0.4.

• Error number: MY-011169; Symbol: ER_SEMISYNC_FAILED_REGISTER_SLAVE_TO_RECEIVER; SQLSTATE: HY000
  Message: Failed to register slave to semi-sync ACK receiver thread.
  ER_SEMISYNC_FAILED_REGISTER_SLAVE_TO_RECEIVER was added in 8.0.4, removed after 8.0.32.

• Error number: MY-011169; Symbol: ER_SEMISYNC_FAILED_REGISTER_REPLICA_TO_RECEIVER; SQLSTATE: HY000
  Message: Failed to register replica to semi-sync ACK receiver thread.
  ER_SEMISYNC_FAILED_REGISTER_REPLICA_TO_RECEIVER was added in 8.0.33.

• Error number: MY-011170; Symbol: ER_SEMISYNC_START_BINLOG_DUMP_TO_SLAVE; SQLSTATE: HY000
  Message: Start %s binlog_dump to slave (server_id: %d), pos(%s, %lu).
  ER_SEMISYNC_START_BINLOG_DUMP_TO_SLAVE was added in 8.0.4, removed after 8.0.32.

• Error number: MY-011170; Symbol: ER_SEMISYNC_START_BINLOG_DUMP_TO_REPLICA; SQLSTATE: HY000
  Message: Start %s binlog_dump to replica (server_id: %d), pos(%s, %lu).
  ER_SEMISYNC_START_BINLOG_DUMP_TO_REPLICA was added in 8.0.33.

• Error number: MY-011171; Symbol: ER_SEMISYNC_STOP_BINLOG_DUMP_TO_SLAVE; SQLSTATE: HY000
  Message: Stop %s binlog_dump to slave (server_id: %d).
  ER_SEMISYNC_STOP_BINLOG_DUMP_TO_SLAVE was added in 8.0.4, removed after 8.0.32.

• Error number: MY-011171; Symbol: ER_SEMISYNC_STOP_BINLOG_DUMP_TO_REPLICA; SQLSTATE: HY000
  Message: Stop %s binlog_dump to replica (server_id: %d).
  ER_SEMISYNC_STOP_BINLOG_DUMP_TO_REPLICA was added in 8.0.33.

• Error number: MY-011172; Symbol: ER_SEMISYNC_UNREGISTER_TRX_OBSERVER_FAILED; SQLSTATE: HY000
  Message: unregister_trans_observer failed.
  ER_SEMISYNC_UNREGISTER_TRX_OBSERVER_FAILED was added in 8.0.4.

• Error number: MY-011173; Symbol: ER_SEMISYNC_UNREGISTER_BINLOG_STORAGE_OBSERVER_FAILED; SQLSTATE: HY000
Message: unregister_binlog_storage_observer failed.

ER_SEMISYNC_UNREGISTER_BINLOG_STORAGE_OBSERVER_FAILED was added in 8.0.4.

- Error number: MY-011174; Symbol: ER_SEMISYNC_UNREGISTER_BINLOG_TRANSMIT_OBSERVER_FAILED; SQLSTATE: HY000

Message: unregister_binlog_transmit_observer failed.

ER_SEMISYNC_UNREGISTER_BINLOG_TRANSMIT_OBSERVER_FAILED was added in 8.0.4.

- Error number: MY-011175; Symbol: ER_SEMISYNC_UNREGISTERED_REPLICATOR; SQLSTATE: HY000

Message: unregister_replicator OK.

ER_SEMISYNC_UNREGISTERED_REPLICATOR was added in 8.0.4.

- Error number: MY-011176; Symbol: ER_SEMISYNC_SOCKET_FD_TOO_LARGE; SQLSTATE: HY000

Message: Semisync replica socket fd is %u. select() cannot handle if the socket fd is bigger than %u (FD_SETSIZE).

ER_SEMISYNC_SOCKET_FD_TOO_LARGE was added in 8.0.4.

- Error number: MY-011177; Symbol: ER_SEMISYNC_SLAVE_REPLY; SQLSTATE: HY000

Message: %s: reply - %d.

ER_SEMISYNC_SLAVE_REPLY was added in 8.0.4, removed after 8.0.32.

- Error number: MY-011177; Symbol: ER_SEMISYNC_REPLICA_REPLY; SQLSTATE: HY000

Message: %s: reply - %d.

ER_SEMISYNC_REPLICA_REPLY was added in 8.0.33.

- Error number: MY-011178; Symbol: ER_SEMISYNC_MISSING_MAGIC_NO_FOR_SEMISYNC_PKT; SQLSTATE: HY000

Message: Missing magic number for semi-sync packet, packet len: %lu.

ER_SEMISYNC_MISSING_MAGIC_NO_FOR_SEMISYNC_PKT was added in 8.0.4.

- Error number: MY-011179; Symbol: ER_SEMISYNC_SLAVE_START; SQLSTATE: HY000

Message: Slave I/O thread: Start %s replication to master '%s@%s:%d' in log '%s' at position %lu.

ER_SEMISYNC_SLAVE_START was added in 8.0.4, removed after 8.0.32.

- Error number: MY-011179; Symbol: ER_SEMISYNC_REPLICA_START; SQLSTATE: HY000

Message: Replica I/O thread: Start %s replication to source '%s@%s:%d' in log '%s' at position %lu.

ER_SEMISYNC_REPLICA_START was added in 8.0.33.

- Error number: MY-011180; Symbol: ER_SEMISYNC_SLAVE_REPLY_WITH_BINLOG_INFO; SQLSTATE: HY000
ER_SEMISYNC_SLAVE_REPLY_WITH_BINLOG_INFO was added in 8.0.4, removed after 8.0.32.

• Error number: MY-011180; Symbol: ER_SEMISYNC_REPLICA_REPLY_WITH_BINLOG_INFO; SQLSTATE: HY000

Message: %s: reply (%s, %lu).

ER_SEMISYNC_REPLICA_REPLY_WITH_BINLOG_INFO was added in 8.0.33.

• Error number: MY-011181; Symbol: ER_SEMISYNC_SLAVE_NET_FLUSH_REPLY_FAILED; SQLSTATE: HY000

Message: Semi-sync slave net_flush() reply failed.

ER_SEMISYNC_SLAVE_NET_FLUSH_REPLY_FAILED was added in 8.0.4, removed after 8.0.32.

• Error number: MY-011181; Symbol: ER_SEMISYNC_SLAVE_NET_FLUSH_REPLY_FAILED; SQLSTATE: HY000


ER_SEMISYNC_REPLICA_NET_FLUSH_REPLY_FAILED was added in 8.0.33.

• Error number: MY-011182; Symbol: ER_SEMISYNC_SLAVE_SEND_REPLY_FAILED; SQLSTATE: HY000

Message: Semi-sync slave send reply failed: %s (%d).

ER_SEMISYNC_SLAVE_SEND_REPLY_FAILED was added in 8.0.4, removed after 8.0.32.

• Error number: MY-011182; Symbol: ER_SEMISYNC_SLAVE_SEND_REPLY_FAILED; SQLSTATE: HY000

Message: Semi-sync replica send reply failed: %s (%d).

ER_SEMISYNC_REPLICA_SEND_REPLY_FAILED was added in 8.0.33.

• Error number: MY-011183; Symbol: ER_SEMISYNC_EXECUTION_FAILED_ON_MASTER; SQLSTATE: HY000

Message: Execution failed on master: %s; error %d

ER_SEMISYNC_EXECUTION_FAILED_ON_MASTER was added in 8.0.4, removed after 8.0.32.

• Error number: MY-011183; Symbol: ER_SEMISYNC_EXECUTION_FAILED_ON_SOURCE; SQLSTATE: HY000

Message: Execution failed on source: %s; error %d

ER_SEMISYNC_EXECUTION_FAILED_ON_SOURCE was added in 8.0.33.
• Error number: **MY-011184**; Symbol: **ER_SEMISYNC_NOT_SUPPORTED_BY_MASTER**; SQLSTATE: **HY000**

  Message: Master server does not support semi-sync, fallback to asynchronous replication

  **ER_SEMISYNC_NOT_SUPPORTED_BY_MASTER** was added in 8.0.4, removed after 8.0.32.

• Error number: **MY-011184**; Symbol: **ER_SEMISYNC_NOT_SUPPORTED_BY_SOURCE**; SQLSTATE: **HY000**

  Message: Source server does not support semi-sync, fallback to asynchronous replication

  **ER_SEMISYNC_NOT_SUPPORTED_BY_SOURCE** was added in 8.0.33.

• Error number: **MY-011185**; Symbol: **ER_SEMISYNC_SLAVE_SET_FAILED**; SQLSTATE: **HY000**

  Message: Set 'rpl_semi_sync_replica=1' on master failed

  **ER_SEMISYNC_SLAVE_SET_FAILED** was added in 8.0.4, removed after 8.0.32.

• Error number: **MY-011185**; Symbol: **ER_SEMISYNC_REPLICA_SET_FAILED**; SQLSTATE: **HY000**

  Message: Set 'rpl_semi_sync_replica=1' on source failed

  **ER_SEMISYNC_REPLICA_SET_FAILED** was added in 8.0.33.

• Error number: **MY-011186**; Symbol: **ER_SEMISYNC_FAILED_TO_STOP_ACK_RECEIVER_THD**; SQLSTATE: **HY000**

  Message: Failed to stop ack receiver thread on my_thread_join, errno(%d).

  **ER_SEMISYNC_FAILED_TO_STOP_ACK_RECEIVER_THD** was added in 8.0.4.

• Error number: **MY-011187**; Symbol: **ER_FIREWALL_FAILED_TO_READ_FIREWALL_TABLES**; SQLSTATE: **HY000**

  Message: Failed to read the firewall tables

  **ER_FIREWALL_FAILED_TO_READ_FIREWALL_TABLES** was added in 8.0.4.

• Error number: **MY-011188**; Symbol: **ER_FIREWALL_FAILED_TO_REG_DYNAMIC_PRIVILEGES**; SQLSTATE: **HY000**

  Message: Failed to register dynamic privileges

  **ER_FIREWALL_FAILED_TO_REG_DYNAMIC_PRIVILEGES** was added in 8.0.4.

• Error number: **MY-011189**; Symbol: **ER_FIREWALL_RECORDING_STMT_WAS_TRUNCATED**; SQLSTATE: **HY000**

  Message: Statement was truncated and not recorded: %s

  **ER_FIREWALL_RECORDING_STMT_WAS_TRUNCATED** was added in 8.0.4.
• Error number: MY-011190; Symbol: ER_FIREWALL_RECORDING_STMT_WITHOUT_TEXT; SQLSTATE: HY000
  Message: Statement with no text was not recorded
  ER_FIREWALL_RECORDING_STMT_WITHOUT_TEXT was added in 8.0.4.
• Error number: MY-011191; Symbol: ER_FIREWALL_SUSPICIOUS_STMT; SQLSTATE: HY000
  Message: SUSPICIOUS STATEMENT from '%s'. Reason: %s Statement: %s
  ER_FIREWALL_SUSPICIOUS_STMT was added in 8.0.4.
• Error number: MY-011192; Symbol: ER_FIREWALL_ACCESS_DENIED; SQLSTATE: HY000
  Message: ACCESS DENIED for '%s'. Reason: %s Statement: %s
  ER_FIREWALL_ACCESS_DENIED was added in 8.0.4.
• Error number: MY-011193; Symbol: ER_FIREWALL_SKIPPED_UNKNOWN_USER_MODE; SQLSTATE: HY000
  Message: Skipped unknown user mode '%%s'
  ER_FIREWALL_SKIPPED_UNKNOWN_USER_MODE was added in 8.0.4.
• Error number: MY-011194; Symbol: ER_FIREWALL_RELOADING_CACHE; SQLSTATE: HY000
  Message: Reloading cache from disk
  ER_FIREWALL_RELOADING_CACHE was added in 8.0.4.
• Error number: MY-011195; Symbol: ER_FIREWALL_RESET_FOR_USER; SQLSTATE: HY000
  Message: FIREWALL RESET for '%s'
  ER_FIREWALL_RESET_FOR_USER was added in 8.0.4.
• Error number: MY-011196; Symbol: ER_FIREWALL_STATUS_FLUSHED; SQLSTATE: HY000
  Message: Counters are reset to zero
  ER_FIREWALL_STATUS_FLUSHED was added in 8.0.4.
• Error number: MY-011197; Symbol: ER_KEYRING_LOGGER_ERROR_MSG; SQLSTATE: HY000
  Message: %s
  ER_KEYRING_LOGGER_ERROR_MSG was added in 8.0.4.
• Error number: MY-011198; Symbol: ER_AUDIT_LOG_FILTER_IS_NOT_INSTALLED; SQLSTATE: HY000
  Message: Audit Log plugin supports filtering mode, which has not been installed yet. Audit Log plugin will run in the legacy mode, which will be removed in the next release.
  ER_AUDIT_LOG_FILTER_IS_NOT_INSTALLED was added in 8.0.4.
• Error number: MY-011199; Symbol: ER_AUDIT_LOG_SWITCHING_TO_INCLUDE_LIST; SQLSTATE: HY000
Message: Previously exclude list is used, now we start using include list, exclude list is set to NULL.

ER_AUDIT_LOG_SWITCHING_TO_INCLUDE_LIST was added in 8.0.4.

- Error number: MY-011200; Symbol: ER_AUDIT_LOG_CANNOT_SET_LOG_POLICY_WITH_OTHER_POLICIES; SQLSTATE: HY000

Message: Cannot set audit_log_policy simultaneously with either audit_log_connection_policy or audit_log_statement_policy, setting audit_log_connection_policy and audit_log_statement_policy based on audit_log_policy.

ER_AUDIT_LOG_CANNOT_SET_LOG_POLICY_WITH_OTHER_POLICIES was added in 8.0.4.

- Error number: MY-011201; Symbol: ER_AUDIT_LOG_ONLY_INCLUDE_LIST_USED; SQLSTATE: HY000

Message: Both include and exclude lists provided, include list is preferred, exclude list is set to NULL.

ER_AUDIT_LOG_ONLY_INCLUDE_LIST_USED was added in 8.0.4.

- Error number: MY-011202; Symbol: ER_AUDIT_LOG_INDEX_MAP_CANNOT_ACCESS_DIR; SQLSTATE: HY000

Message: Could not access '%s' directory.

ER_AUDIT_LOG_INDEX_MAP_CANNOT_ACCESS_DIR was added in 8.0.4.

- Error number: MY-011203; Symbol: ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED; SQLSTATE: HY000

Message: Could not rename file from '%s' to '%s'.

ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED was added in 8.0.4.

- Error number: MY-011204; Symbol: ER_AUDIT_LOG_WRITER_DEST_FILE_ALREADY_EXISTS; SQLSTATE: HY000

Message: File '%s' should not exist. It may be incomplete. The server crashed.

ER_AUDIT_LOG_WRITER_DEST_FILE_ALREADY_EXISTS was added in 8.0.4.

- Error number: MY-011205; Symbol: ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED_REMOVE_FILE_MANUALLY; SQLSTATE: HY000

Message: Could not rename file from '%s' to '%s'. Remove the file manually.

ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED_REMOVE_FILE_MANUALLY was added in 8.0.4.

- Error number: MY-011206; Symbol: ER_AUDIT_LOG_WRITER_INCOMPLETE_FILE_RENAMED; SQLSTATE: HY000

Message: Incomplete file renamed from '%s' to '%s'.

ER_AUDIT_LOG_WRITER_INCOMPLETE_FILE_RENAMED was added in 8.0.4.

- Error number: MY-011207; Symbol: ER_AUDIT_LOG_WRITER_FAILED_TO_WRITE_TO_FILE; SQLSTATE: HY000
Message: Error writing file '%s' (errno: %d - %s).

**ER_AUDIT_LOG_WRITER_FAILED_TO_WRITE_TO_FILE** was added in 8.0.4.

- **Error number:** **MY-011208**; **Symbol:** **ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_ENCRYPTION**; **SQLSTATE:** **HY000**
  
  Message: Could not initialize audit log file encryption.

  **ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_ENCRYPTION** was added in 8.0.4.

- **Error number:** **MY-011209**; **Symbol:** **ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_COMPRESSION**; **SQLSTATE:** **HY000**
  
  Message: Could not initialize audit log file compression.

  **ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_COMPRESSION** was added in 8.0.4.

- **Error number:** **MY-011210**; **Symbol:** **ER_AUDIT_LOG_EC_WRITER_FAILED_TO_CREATE_FILE**; **SQLSTATE:** **HY000**
  
  Message: Could not create '%s' file for audit logging.

  **ER_AUDIT_LOG_EC_WRITER_FAILED_TO_CREATE_FILE** was added in 8.0.4.

- **Error number:** **MY-011211**; **Symbol:** **ER_AUDIT_LOG_RENAME_LOG_FILE_BEFORE_FLUSH**; **SQLSTATE:** **HY000**
  
  Message: Audit log file (%s) must be manually renamed before audit_log_flush is set to true.

  **ER_AUDIT_LOG_RENAME_LOG_FILE_BEFORE_FLUSH** was added in 8.0.4.

- **Error number:** **MY-011212**; **Symbol:** **ER_AUDIT_LOG_FILTER_RESULT_MSG**; **SQLSTATE:** **HY000**
  
  Message: %s

  **ER_AUDIT_LOG_FILTER_RESULT_MSG** was added in 8.0.4.

- **Error number:** **MY-011213**; **Symbol:** **ER_AUDIT_LOG_JSON_READER_FAILED_TO_PARSE**; **SQLSTATE:** **HY000**
  
  Message: Error parsing JSON event. Event not accessible.

  **ER_AUDIT_LOG_JSON_READER_FAILED_TO_PARSE** was added in 8.0.4.

- **Error number:** **MY-011214**; **Symbol:** **ER_AUDIT_LOG_JSON_READER_BUF_TOO_SMALL**; **SQLSTATE:** **HY000**
  
  Message: Buffer is too small to hold JSON event. Number of events skipped: %zu.

  **ER_AUDIT_LOG_JSON_READER_BUF_TOO_SMALL** was added in 8.0.4.

- **Error number:** **MY-011215**; **Symbol:** **ER_AUDIT_LOG_JSON_READER_FAILED_TO_OPEN_FILE**; **SQLSTATE:** **HY000**
  
  Message: Could not open JSON file for reading. Reading next file if exists.

  **ER_AUDIT_LOG_JSON_READER_FAILED_TO_OPEN_FILE** was added in 8.0.4.
• Error number: MY-011216; Symbol: ER_AUDIT_LOG_JSON_READER_FILE_PARSING_ERROR; SQLSTATE: HY000
  Message: JSON file parsing error. Reading next file if exists
  ER_AUDIT_LOG_JSON_READER_FILE_PARSING_ERROR was added in 8.0.4.

• Error number: MY-011217; Symbol: ER_AUDIT_LOG_FILTER_INVALID_COLUMN_COUNT; SQLSTATE: HY000
  Message: Invalid column count in the '%s.%s' table.
  ER_AUDIT_LOG_FILTER_INVALID_COLUMN_COUNT was added in 8.0.4, removed after 8.0.25.

• Error number: MY-011218; Symbol: ER_AUDIT_LOG_FILTER_INVALID_COLUMN_DEFINITION; SQLSTATE: HY000
  Message: Invalid column definition of the '%s.%s' table.
  ER_AUDIT_LOG_FILTER_INVALID_COLUMN_DEFINITION was added in 8.0.4, removed after 8.0.25.

• Error number: MY-011219; Symbol: ER_AUDIT_LOG_FILTER_FAILED_TO_STORE_TABLE_FLDS; SQLSTATE: HY000
  Message: Could not store field of the %s table.
  ER_AUDIT_LOG_FILTER_FAILED_TO_STORE_TABLE_FLDS was added in 8.0.4.

• Error number: MY-011220; Symbol: ER_AUDIT_LOG_FILTER_FAILED_TO_UPDATE_TABLE; SQLSTATE: HY000
  Message: Could not update %s table.
  ER_AUDIT_LOG_FILTER_FAILED_TO_UPDATE_TABLE was added in 8.0.4.

• Error number: MY-011221; Symbol: ER_AUDIT_LOG_FILTER_FAILED_TO_INSERT_INTO_TABLE; SQLSTATE: HY000
  Message: Could not insert into %s table.
  ER_AUDIT_LOG_FILTER_FAILED_TO_INSERT_INTO_TABLE was added in 8.0.4.

• Error number: MY-011222; Symbol: ER_AUDIT_LOG_FILTER_FAILED_TO_DELETE_FROM_TABLE; SQLSTATE: HY000
  Message: Could not delete from %s table.
  ER_AUDIT_LOG_FILTER_FAILED_TO_DELETE_FROM_TABLE was added in 8.0.4.

• Error number: MY-011223; Symbol: ER_AUDIT_LOG_FILTER_FAILED_TO_INIT_TABLE_FOR_READ; SQLSTATE: HY000
  Message: Could not initialize %s table for reading.
  ER_AUDIT_LOG_FILTER_FAILED_TO_INIT_TABLE_FOR_READ was added in 8.0.4.

• Error number: MY-011224; Symbol: ER_AUDIT_LOG_FILTER_FAILED_TO_READ_TABLE; SQLSTATE: HY000

Message: Could not read %s table.

**ER_AUDIT_LOG_FILTER_FAILED_TO_READ_TABLE** was added in 8.0.4.

- Error number: **MY-011225**; Symbol: **ER_AUDIT_LOG_FILTER_FAILED_TO_CLOSE_TABLE_AFTER_READING**; SQLSTATE: **HY000**

Message: Could not close %s table reading.

**ER_AUDIT_LOG_FILTER_FAILED_TO_CLOSE_TABLE_AFTER_READING** was added in 8.0.4.

- Error number: **MY-011226**; Symbol: **ER_AUDIT_LOG_FILTER_USER_AND_HOST_CANNOT_BE_EMPTY**; SQLSTATE: **HY000**

Message: Both user and host columns of %s table cannot be empty.

**ER_AUDIT_LOG_FILTER_USER_AND_HOST_CANNOT_BE_EMPTY** was added in 8.0.4.

- Error number: **MY-011227**; Symbol: **ER_AUDIT_LOG_FILTER_FLD_FILTERNAME_CANNOT_BE_EMPTY**; SQLSTATE: **HY000**

Message: Filtername column of %s table cannot be empty.

**ER_AUDIT_LOG_FILTER_FLD_FILTERNAME_CANNOT_BE_EMPTY** was added in 8.0.4.

- Error number: **MY-011228**; Symbol: **ER_VALIDATE_PWD_DICT_FILE_NOT_SPECIFIED**; SQLSTATE: **HY000**

Message: Dictionary file not specified

**ER_VALIDATE_PWD_DICT_FILE_NOT_SPECIFIED** was added in 8.0.4.

- Error number: **MY-011229**; Symbol: **ER_VALIDATE_PWD_DICT_FILE_NOT_LOADED**; SQLSTATE: **HY000**

Message: Dictionary file not loaded

**ER_VALIDATE_PWD_DICT_FILE_NOT_LOADED** was added in 8.0.4.

- Error number: **MY-011230**; Symbol: **ER_VALIDATE_PWD_DICT_FILE_TOO_BIG**; SQLSTATE: **HY000**

Message: Dictionary file size exceeded MAX_DICTIONARY_FILE_LENGTH, not loaded

**ER_VALIDATE_PWD_DICT_FILE_TOO_BIG** was added in 8.0.4.

- Error number: **MY-011231**; Symbol: **ER_VALIDATE_PWD_FAILED_TO_READ_DICT_FILE**; SQLSTATE: **HY000**

Message: Exception while reading the dictionary file

**ER_VALIDATE_PWD_FAILED_TO_READ_DICT_FILE** was added in 8.0.4.

- Error number: **MY-011232**; Symbol: **ER_VALIDATE_PWD_FAILED_TO_GET_FLD_FROM_SECURITY_CTX**; SQLSTATE: **HY000**

Message: Can't retrieve the %s from the security context

**ER_VALIDATE_PWD_FAILED_TO_GET_FLD_FROM_SECURITY_CTX** was added in 8.0.4.
• Error number: MY-011233; Symbol: ER_VALIDATE_PWD_FAILED_TO_GET_SECURITY_CTX; SQLSTATE: HY000
  Message: Can't retrieve the security context
  ER_VALIDATE_PWD_FAILED_TO_GET_SECURITY_CTX was added in 8.0.4.

• Error number: MY-011234; Symbol: ER_VALIDATE_PWD_LENGTH_CHANGED; SQLSTATE: HY000
  Message: Effective value of validate_password_length is changed. New value is %d
  ER_VALIDATE_PWD_LENGTH_CHANGED was added in 8.0.4.

• Error number: MY-011235; Symbol: ER_REWRITER_QUERY_ERROR_MSG; SQLSTATE: HY000
  Message: %s
  ER_REWRITER_QUERY_ERROR_MSG was added in 8.0.4.

• Error number: MY-011236; Symbol: ER_REWRITER_QUERY_FAILED; SQLSTATE: HY000
  Message: Rewritten query failed to parse:%s
  ER_REWRITER_QUERY_FAILED was added in 8.0.4.

• Error number: MY-011237; Symbol: ER_XPLUGIN_STARTUP_FAILED; SQLSTATE: HY000
  Message: Startup failed with error "%%s"
  ER_XPLUGIN_STARTUP_FAILED was added in 8.0.4.

• Error number: MY-011238; Symbol: ER_XPLUGIN_SERVER_EXITING; SQLSTATE: HY000
  Message: Exiting
  ER_XPLUGIN_SERVER_EXITING was added in 8.0.4, removed after 8.0.12.

• Error number: MY-011239; Symbol: ER_XPLUGIN_SERVER_EXITED; SQLSTATE: HY000
  Message: Exit done
  ER_XPLUGIN_SERVER_EXITED was added in 8.0.4, removed after 8.0.12.

• Error number: MY-011240; Symbol: ER_XPLUGIN_USING_SSL_CONF_FROM_SERVER; SQLSTATE: HY000
  Message: Using SSL configuration from MySQL Server
  ER_XPLUGIN_USING_SSL_CONF_FROM_SERVER was added in 8.0.4.

• Error number: MY-011241; Symbol: ER_XPLUGIN_USING_SSL_CONF_FROM_MYSQLX; SQLSTATE: HY000
  Message: Using SSL configuration from Mysqlx Plugin
  ER_XPLUGIN_USING_SSL_CONF_FROM_MYSQLX was added in 8.0.4.

• Error number: MY-011242; Symbol: ER_XPLUGIN_FAILED_TO_USE_SSL_CONF; SQLSTATE: HY000
  Message: Neither MySQL Server nor Mysqlx Plugin has valid SSL configuration
ER_XPLUGIN_FAILED_TO_USE_SSL_CONF was added in 8.0.4.

- **Error number:** MY-011243; Symbol: ER_XPLUGIN_USING_SSL_FOR_TLS_CONNECTION; SQLSTATE: HY000
  
  **Message:** Using %s for TLS connections
  
  ER_XPLUGIN_USING_SSL_FOR_TLS_CONNECTION was added in 8.0.4.

- **Error number:** MY-011244; Symbol: ER_XPLUGIN_REFERENCE_TO_SECURE_CONN_WITH_XPLUGIN; SQLSTATE: HY000
  
  **Message:** For more information, please see the Using Secure Connections with X Plugin section in the MySQL documentation
  
  ER_XPLUGIN_REFERENCE_TO_SECURE_CONN_WITH_XPLUGIN was added in 8.0.4.

- **Error number:** MY-011245; Symbol: ER_XPLUGIN_ERROR_MSG; SQLSTATE: HY000
  
  **Message:** %s
  
  ER_XPLUGIN_ERROR_MSG was added in 8.0.4.

- **Error number:** MY-011246; Symbol: ER_SHA_PWD_FAILED_TO_PARSE_AUTH_STRING; SQLSTATE: HY000
  
  **Message:** Failed to parse stored authentication string for %s. Please check if mysql.user table not corrupted
  
  ER_SHA_PWD_FAILED_TO_PARSE_AUTH_STRING was added in 8.0.4.

- **Error number:** MY-011247; Symbol: ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH; SQLSTATE: HY000
  
  **Message:** Error in generating multi-round hash for %s. Plugin can not perform authentication without it. This may be a transient problem
  
  ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH was added in 8.0.4.

- **Error number:** MY-011248; Symbol: ER_SHA_PWD_AUTH_REQUIRES_RSA_OR_SSL; SQLSTATE: HY000
  
  **Message:** Authentication requires either RSA keys or SSL encryption
  
  ER_SHA_PWD_AUTH_REQUIRES_RSA_OR_SSL was added in 8.0.4.

- **Error number:** MY-011249; Symbol: ER_SHA_PWD_RSA_KEY_TOO_LONG; SQLSTATE: HY000
  
  **Message:** RSA key cipher length of %u is too long. Max value is %u
  
  ER_SHA_PWD_RSA_KEY_TOO_LONG was added in 8.0.4.

- **Error number:** MY-011250; Symbol: ER_PLUGIN_COMMON_FAILED_TO_OPEN_FILTER_TABLES; SQLSTATE: HY000
  
  **Message:** Failed to open the %s filter tables
  
  ER_PLUGIN_COMMON_FAILED_TO_OPEN_FILTER_TABLES was added in 8.0.4.
• Error number: MY-011251; Symbol: ER_PLUGIN_COMMON_FAILED_TO_OPEN_TABLE; SQLSTATE: HY000
  Message: Failed to open '%s.%s' %s table
  ER_PLUGIN_COMMON_FAILED_TO_OPEN_TABLE was added in 8.0.4.

• Error number: MY-011252; Symbol: ER_AUTH_LDAP_ERROR_LOGGER_ERROR_MSG; SQLSTATE: HY000
  Message: %s
  ER_AUTH_LDAP_ERROR_LOGGER_ERROR_MSG was added in 8.0.4.

• Error number: MY-011253; Symbol: ER_CONN_CONTROL_ERROR_MSG; SQLSTATE: HY000
  Message: %s
  ER_CONN_CONTROL_ERROR_MSG was added in 8.0.4.

• Error number: MY-011254; Symbol: ER_GRP_RPL_ERROR_MSG; SQLSTATE: HY000
  Message: %s
  ER_GRP_RPL_ERROR_MSG was added in 8.0.4.

• Error number: MY-011255; Symbol: ER_SHA_PWD_SALT_FOR_USER_CORRUPT; SQLSTATE: HY000
  Message: Password salt for user '%s' is corrupt
  ER_SHA_PWD_SALT_FOR_USER_CORRUPT was added in 8.0.4.

• Error number: MY-011256; Symbol: ER_SYS_VAR_COMPONENT_OOM; SQLSTATE: HY000
  Message: Out of memory for component system variable '%s'.
  ER_SYS_VAR_COMPONENT_OOM was added in 8.0.4.

• Error number: MY-011257; Symbol: ER_SYS_VAR_COMPONENT_VARIABLE_SET_READ_ONLY; SQLSTATE: HY000
  Message: variable %s of component %s was forced to be read-only; string variable without update_func and PLUGIN_VAR_MEMALLOC flag.
  ER_SYS_VAR_COMPONENT_VARIABLE_SET_READ_ONLY was added in 8.0.4.

• Error number: MY-011258; Symbol: ER_SYS_VAR_COMPONENT_UNKNOWN_VARIABLE_TYPE; SQLSTATE: HY000
  Message: Unknown variable type code 0x%x in component '%s'.
  ER_SYS_VAR_COMPONENT_UNKNOWN_VARIABLE_TYPE was added in 8.0.4.

• Error number: MY-011259; Symbol:
  ER_SYS_VAR_COMPONENT_FAILED_TO_PARSE_VARIABLE_OPTIONS; SQLSTATE: HY000
  Message: Parsing options for variable '%s' failed.
  ER_SYS_VAR_COMPONENT_FAILED_TO_PARSE_VARIABLE_OPTIONS was added in 8.0.4.
• Error number: **MY-011260**; Symbol: **ER_SYS_VAR_COMPONENT_FAILED_TO_MAKE_VARIABLE_PERSISTENT**; **SQLSTATE: HY000**
  Message: Setting persistent options for component variable '%s' failed.
  **ER_SYS_VAR_COMPONENT_FAILED_TO_MAKE_VARIABLE_PERSISTENT** was added in 8.0.4.

• Error number: **MY-011261**; Symbol: **ER_COMPONENT_FILTER_CONFUSED**; **SQLSTATE: HY000**
  Message: The log-filter component "%s" got confused at "%s" (state: %s) ...
  **ER_COMPONENT_FILTER_CONFUSED** was added in 8.0.4.

• Error number: **MY-011262**; Symbol: **ER_STOP_SLAVE_IO_THREAD_DISK_SPACE**; **SQLSTATE: HY000**
  Message: Waiting until I/O thread for channel '%s' finish writing to disk before stopping. Free some disk space or use 'KILL' to abort I/O thread operation. Notice that aborting the I/O thread while rotating the relay log might corrupt the relay logs, requiring a server restart to fix it.
  **ER_STOP_SLAVE_IO_THREAD_DISK_SPACE** was added in 8.0.2, removed after 8.0.32.

• Error number: **MY-011262**; Symbol: **ER_STOP_REPLICA_IO_THREAD_DISK_SPACE**; **SQLSTATE: HY000**
  Message: Waiting until I/O thread for channel '%s' finish writing to disk before stopping. Free some disk space or use 'KILL' to abort I/O thread operation. Notice that aborting the I/O thread while rotating the relay log might corrupt the relay logs, requiring a server restart to fix it.
  **ER_STOP_REPLICA_IO_THREAD_DISK_SPACE** was added in 8.0.33.

• Error number: **MY-011263**; Symbol: **ER_LOG_FILE_CANNOT_OPEN**; **SQLSTATE: HY000**
  Message: Could not use %s for logging (error %d - %s). Turning logging off for the server process. To turn it on again: fix the cause, then%s restart the MySQL server.
  **ER_LOG_FILE_CANNOT_OPEN** was added in 8.0.2.

• Error number: **MY-011268**; Symbol: **ER_PERSIST_OPTION_STATUS**; **SQLSTATE: HY000**
  Message: Configuring persisted options failed: "%s".
  **ER_PERSIST_OPTION_STATUS** was added in 8.0.11.

• Error number: **MY-011269**; Symbol: **ER_NOT_IMPLEMENTED_GET_TABLESPACE_STATISTICS**; **SQLSTATE: HY000**
  Message: The storage engine '%%s' does not provide dynamic table statistics
  **ER_NOT_IMPLEMENTED_GET_TABLESPACE_STATISTICS** was added in 8.0.11.

• Error number: **MY-011272**; Symbol: **ER_SSL_FIPS_MODE_ERROR**; **SQLSTATE: HY000**
  Message: SSL fips mode error: %s
  **ER_SSL_FIPS_MODE_ERROR** was added in 8.0.11.

• Error number: **MY-011273**; Symbol: **ER_CONN_INIT_CONNECT_IGNORED**; **SQLSTATE: HY000**
  Message: init_connect variable is ignored for user: %s host: %s due to expired password.
ER_CONN_INIT_CONNECT_IGNORED was added in 8.0.11.

- Error number: MY-011275; Symbol: ER_REWRITER_OOM; SQLSTATE: HY000
  Message: Out of memory.
  ER_REWRITER_OOM was added in 8.0.11.

- Error number: MY-011276; Symbol: ER_REWRITER_TABLE_MALFORMED_ERROR; SQLSTATE: HY000
  Message: Wrong column count or names when loading rules.
  ER_REWRITER_TABLE_MALFORMED_ERROR was added in 8.0.11.

- Error number: MY-011277; Symbol: ER_REWRITER_LOAD_FAILED; SQLSTATE: HY000
  Message: Some rules failed to load.
  ER_REWRITER_LOAD_FAILED was added in 8.0.11.

- Error number: MY-011278; Symbol: ER_REWRITER_READ_FAILED; SQLSTATE: HY000
  Message: Got error from storage engine while refreshing rewrite rules.
  ER_REWRITER_READ_FAILED was added in 8.0.11.

- Error number: MY-011279; Symbol: ER_CONN_CONTROL_EVENT_COORDINATOR_INIT_FAILED; SQLSTATE: HY000
  Message: Failed to initialize Connection_event_coordinator
  ER_CONN_CONTROL_EVENT_COORDINATOR_INIT_FAILED was added in 8.0.11.

- Error number: MY-011280; Symbol: ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_UPDATE_FAILED; SQLSTATE: HY000
  Message: Failed to update connection delay triggered stats
  ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_UPDATE_FAILED was added in 8.0.11.

- Error number: MY-011281; Symbol: ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_RESET_FAILED; SQLSTATE: HY000
  Message: Failed to reset connection delay triggered stats
  ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_RESET_FAILED was added in 8.0.11.

- Error number: MY-011282; Symbol: ER_CONN_CONTROL_INVALID_CONN_DELAY_TYPE; SQLSTATE: HY000
  Message: Unexpected option type for connection delay.
  ER_CONN_CONTROL_INVALID_CONN_DELAY_TYPE was added in 8.0.11.

- Error number: MY-011283; Symbol: ER_CONN_CONTROL_DELAY_ACTION_INIT_FAILED; SQLSTATE: HY000
  Message: Failed to initialize Connection_delay_action
**ER_CONN_CONTROL_DELAY_ACTION_INIT_FAILED** was added in 8.0.11.

- Error number: **MY-011284**; Symbol: **ER_CONN_CONTROL_FAILED_TO_SET_CONN_DELAY**; SQLSTATE: **HY000**
  
  Message: Could not set %s delay for connection delay.

**ER_CONN_CONTROL_FAILED_TO_SET_CONN_DELAY** was added in 8.0.11.

- Error number: **MY-011285**; Symbol: **ER_CONN_CONTROL_FAILED_TO_UPDATE_CONN_DELAY_HASH**; SQLSTATE: **HY000**
  
  Message: Failed to update connection delay hash for account: %s

**ER_CONN_CONTROL_FAILED_TO_UPDATE_CONN_DELAY_HASH** was added in 8.0.11.

- Error number: **MY-011286**; Symbol: **ER_XPLUGIN_FORCE_STOP_CLIENT**; SQLSTATE: **HY000**
  
  Message: %s: Force stopping client because exception occurred: %s

**ER_XPLUGIN_FORCE_STOP_CLIENT** was added in 8.0.11.

- Error number: **MY-011287**; Symbol: **ER_XPLUGIN_MAX_AUTH_ATTEMPTS_REACHED**; SQLSTATE: **HY000**
  
  Message: %s.%u: Maximum number of authentication attempts reached, login failed.

**ER_XPLUGIN_MAX_AUTH_ATTEMPTS_REACHED** was added in 8.0.11.

- Error number: **MY-011288**; Symbol: **ER_XPLUGIN_BUFFER_PAGE_ALLOC_FAILED**; SQLSTATE: **HY000**
  
  Message: Error allocating Buffer_page: %s

**ER_XPLUGIN_BUFFER_PAGE_ALLOC_FAILED** was added in 8.0.11.

- Error number: **MY-011289**; Symbol: **ER_XPLUGIN_DETECTED_HANGING_CLIENTS**; SQLSTATE: **HY000**
  
  Message: Detected %u hanging client(s)

**ER_XPLUGIN_DETECTED_HANGING_CLIENTS** was added in 8.0.11.

- Error number: **MY-011290**; Symbol: **ER_XPLUGIN_FAILED_TO_ACCEPT_CLIENT**; SQLSTATE: **HY000**
  
  Message: Error accepting client

**ER_XPLUGIN_FAILED_TO_ACCEPT_CLIENT** was added in 8.0.11.

- Error number: **MY-011291**; Symbol: **ER_XPLUGIN_FAILED_TO_SCHEDULE_CLIENT**; SQLSTATE: **HY000**
  
  Message: Internal error scheduling client for execution

**ER_XPLUGIN_FAILED_TO_SCHEDULE_CLIENT** was added in 8.0.11.

- Error number: **MY-011292**; Symbol: **ER_XPLUGIN_FAILED_TO_PREPARE_IO_INTERFACES**; SQLSTATE: **HY000**

**ER_XPLUGIN_FAILED_TO_PREPARE_IO_INTERFACES** was added in 8.0.11.
Message: Preparation of I/O interfaces failed, X Protocol won't be accessible

ER_XPLUGIN_FAILED_TO_PREPARE_IO_INTERFACES was added in 8.0.11.

• Error number: MY-011293; Symbol: ER_XPLUGIN_SRV_SESSION_INIT_THREAD_FAILED;
  SQLSTATE: HY000

Message: srv_session_init_thread returned error

ER_XPLUGIN_SRV_SESSION_INIT_THREAD_FAILED was added in 8.0.11.

• Error number: MY-011294; Symbol: ER_XPLUGIN_UNABLE_TO_USE_USER_SESSION_ACCOUNT;
  SQLSTATE: HY000

Message: Unable to use user mysql.session account when connecting the server for internal plugin requests.

ER_XPLUGIN_UNABLE_TO_USE_USER_SESSION_ACCOUNT was added in 8.0.11.

• Error number: MY-011295; Symbol: ER_XPLUGIN_REFERENCE_TO_USER_ACCOUNT_DOC_SECTION;
  SQLSTATE: HY000

Message: For more information, please see the X Plugin User Account section in the MySQL documentation

ER_XPLUGIN_REFERENCE_TO_USER_ACCOUNT_DOC_SECTION was added in 8.0.11.

• Error number: MY-011296; Symbol: ER_XPLUGIN_UNEXPECTED_EXCEPTION_DISPATCHING_CMD;
  SQLSTATE: HY000

Message: %s: Unexpected exception dispatching command: %s

ER_XPLUGIN_UNEXPECTED_EXCEPTION_DISPATCHING_CMD was added in 8.0.11.

• Error number: MY-011297; Symbol: ER_XPLUGIN_EXCEPTION_IN_TASK_SCHEDULER; SQLSTATE: HY000

Message: Exception in post: %s

ER_XPLUGIN_EXCEPTION_IN_TASK_SCHEDULER was added in 8.0.11.

• Error number: MY-011298; Symbol: ER_XPLUGIN_TASK_SCHEDULING_FAILED; SQLSTATE: HY000

Message: Internal error scheduling task

ER_XPLUGIN_TASK_SCHEDULING_FAILED was added in 8.0.11.

• Error number: MY-011299; Symbol: ER_XPLUGIN_EXCEPTION_IN_EVENT_LOOP; SQLSTATE: HY000

Message: Exception in event loop: "%s": %s

ER_XPLUGIN_EXCEPTION_IN_EVENT_LOOP was added in 8.0.11.

• Error number: MY-011300; Symbol: ER_XPLUGIN_LISTENER_SETUP_FAILED; SQLSTATE: HY000

Message: Setup of %s failed, %s

ER_XPLUGIN_LISTENER_SETUP_FAILED was added in 8.0.11.
• Error number: **MY-011301**; Symbol: `ER_XPLUING_NET_STARTUP_FAILED`; SQLSTATE: `HY000`  
  Message: `%s`
  
  `ER_XPLUING_NET_STARTUP_FAILED` was added in 8.0.11.

• Error number: **MY-011302**; Symbol: `ER_XPLUGIN_FAILED_AT_SSL_CONF`; SQLSTATE: `HY000`  
  Message: Failed at SSL configuration: "%s"
  
  `ER_XPLUGIN_FAILED_AT_SSL_CONF` was added in 8.0.11.

• Error number: **MY-011303**; Symbol: `ER_XPLUGIN_CLIENT_SSL_HANDSHAKE_FAILED`; SQLSTATE: `HY000`  
  Message: Error during SSL handshake for client connection (%i)
  
  `ER_XPLUGIN_CLIENT_SSL_HANDSHAKE_FAILED` was added in 8.0.11, removed after 8.0.12.

• Error number: **MY-011304**; Symbol: `ER_XPLUGIN_SSL_HANDSHAKE_WITH_SERVER_FAILED`; SQLSTATE: `HY000`  
  Message: %s: Error during SSL handshake
  
  `ER_XPLUGIN_SSL_HANDSHAKE_WITH_SERVER_FAILED` was added in 8.0.11, removed after 8.0.12.

• Error number: **MY-011305**; Symbol: `ER_XPLUGIN_FAILED_TO_CREATE_SESSION_FOR_CONN`; SQLSTATE: `HY000`  
  Message: %s: Error creating session for connection from %s
  
  `ER_XPLUGIN_FAILED_TO_CREATE_SESSION_FOR_CONN` was added in 8.0.11.

• Error number: **MY-011306**; Symbol: `ER_XPLUGIN_FAILED_TO_INITIALIZE_SESSION`; SQLSTATE: `HY000`  
  Message: %s: Error initializing session for connection: %s
  
  `ER_XPLUGIN_FAILED_TO_INITIALIZE_SESSION` was added in 8.0.11.

• Error number: **MY-011307**; Symbol: `ER_XPLUGIN_MESSAGE_TOO_LONG`; SQLSTATE: `HY000`  
  Message: %s: Message of size %u received, exceeding the limit of %i
  
  `ER_XPLUGIN_MESSAGE_TOO_LONG` was added in 8.0.11.

• Error number: **MY-011308**; Symbol: `ER_XPLUGIN_UNINITIALIZED_MESSAGE`; SQLSTATE: `HY000`  
  Message: Message is not properly initialized: %s
  
  `ER_XPLUGIN_UNINITIALIZED_MESSAGE` was added in 8.0.11.

• Error number: **MY-011309**; Symbol: `ER_XPLUGIN_FAILED_TO_SET_MIN_NUMBER_OF_WORKERS`; SQLSTATE: `HY000`  
  Message: Unable to set minimal number of workers to %u; actual value is %i
  
  `ER_XPLUGIN_FAILED_TO_SET_MIN_NUMBER_OF_WORKERS` was added in 8.0.11.
• Error number: MY-011310; Symbol: ER_XPLUGIN_UNABLE_TO_ACCEPT_CONNECTION; SQLSTATE: HY000
  Message: Unable to accept connection, disconnecting client
  
  ER_XPLUGIN_UNABLE_TO_ACCEPT_CONNECTION was added in 8.0.11.

• Error number: MY-011311; Symbol: ER_XPLUGIN_ALL_IO_INTERFACES_DISABLED; SQLSTATE: HY000
  Message: All I/O interfaces are disabled, X Protocol won't be accessible
  
  ER_XPLUGIN_ALL_IO_INTERFACES_DISABLED was added in 8.0.11.

• Error number: MY-011312; Symbol: ER_XPLUGIN_INVALID_MSG_DURING_CLIENT_INIT; SQLSTATE: HY000
  Message: %s: Invalid message %i received during client initialization
  
  ER_XPLUGIN_INVALID_MSG_DURING_CLIENT_INIT was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011313; Symbol: ER_XPLUGIN_CLOSING_CLIENTS_ON_SHUTDOWN; SQLSTATE: HY000
  Message: %s: closing client because of shutdown (state: %i)
  
  ER_XPLUGIN_CLOSING_CLIENTS_ON_SHUTDOWN was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011314; Symbol: ER_XPLUGIN_ERROR_READING_SOCKET; SQLSTATE: HY000
  Message: %s: Error reading from socket %s (%i)
  
  ER_XPLUGIN_ERROR_READING_SOCKET was added in 8.0.11.

• Error number: MY-011315; Symbol: ER_XPLUGIN_PEER_DISCONNECTED_WHILE_READING_MSG_BODY; SQLSTATE: HY000
  Message: %s: peer disconnected while reading message body
  
  ER_XPLUGIN_PEER_DISCONNECTED_WHILE_READING_MSG_BODY was added in 8.0.11.

• Error number: MY-011316; Symbol: ER_XPLUGIN_READ_FAILED_CLOSING_CONNECTION; SQLSTATE: HY000
  Message: client_id:%s - %s while reading from socket, closing connection
  
  ER_XPLUGIN_READ_FAILED_CLOSING_CONNECTION was added in 8.0.11.

• Error number: MY-011317; Symbol: ER_XPLUGIN_INVALID_AUTH_METHOD; SQLSTATE: HY000
  Message: %s.%u: Invalid authentication method %s
  
  ER_XPLUGIN_INVALID_AUTH_METHOD was added in 8.0.11, removed after 8.0.12.
• Error number: MY-011318; Symbol: ER_XPLUGIN_UNEXPECTED_MSG_DURING_AUTHENTICATION; SQLSTATE: HY000
  Message: %s: Unexpected message of type %i received during authentication
  ER_XPLUGIN_UNEXPECTED_MSG_DURING_AUTHENTICATION was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011319; Symbol: ER_XPLUGIN_ERROR_WRITING_TO_CLIENT; SQLSTATE: HY000
  Message: Error writing to client: %s (%i)
  ER_XPLUGIN_ERROR_WRITING_TO_CLIENT was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011320; Symbol: ER_XPLUGIN_SCHEDULER_STARTED; SQLSTATE: HY000
  Message: Scheduler "%s" started.
  ER_XPLUGIN_SCHEDULER_STARTED was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011321; Symbol: ER_XPLUGIN_SCHEDULER_STOPPED; SQLSTATE: HY000
  Message: Scheduler "%s" stopped.
  ER_XPLUGIN_SCHEDULER_STOPPED was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011322; Symbol: ER_XPLUGIN_LISTENER_SYS_VARIABLE_ERROR; SQLSTATE: HY000
  Message: Please see the MySQL documentation for '%s' system variables to fix the error
  ER_XPLUGIN_LISTENER_SYS_VARIABLE_ERROR was added in 8.0.11.

• Error number: MY-011323; Symbol: ER_XPLUGIN_LISTENER_STATUS_MSG; SQLSTATE: HY000
  Message: X Plugin ready for connections. %s
  ER_XPLUGIN_LISTENER_STATUS_MSG was added in 8.0.11.

• Error number: MY-011324; Symbol: ER_XPLUGIN_RETRYING_BIND_ON_PORT; SQLSTATE: HY000
  Message: Retrying `bind()` on TCP/IP port %i
  ER_XPLUGIN_RETRYING_BIND_ON_PORT was added in 8.0.11.

• Error number: MY-011325; Symbol: ER_XPLUGIN_SHUTDOWN_TRIGGERED; SQLSTATE: HY000
  Message: Shutdown triggered by mysqld abort flag
  ER_XPLUGIN_SHUTDOWN_TRIGGERED was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011326; Symbol: ER_XPLUGIN_USER_ACCOUNT_WITH_ALL_PERMISSIONS; SQLSTATE: HY000
  Message: Using %s account for authentication which has all required permissions
  ER_XPLUGIN_USER_ACCOUNT_WITH_ALL_PERMISSIONS was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011327; Symbol: ER_XPLUGIN_EXISTING_USER_ACCOUNT_WITH_INCOMPLETE_GRANTS; SQLSTATE: HY000
Message: Using existing %s account for authentication. Incomplete grants will be fixed

ER_XPLUGIN_EXISTING_USER_ACCOUNT_WITH_INCOMPLETE_GRANTS was added in 8.0.11.

• Error number: MY-011328; Symbol: ER_XPLUGIN_SERVER_STARTS_HANDLING_CONNECTIONS; SQLSTATE: HY000

Message: Server starts handling incoming connections

ER_XPLUGIN_SERVER_STARTS_HANDLING_CONNECTIONS was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011329; Symbol: ER_XPLUGIN_SERVER_STOPPED_HANDLING_CONNECTIONS; SQLSTATE: HY000

Message: Stopped handling incoming connections

ER_XPLUGIN_SERVER_STOPPED_HANDLING_CONNECTIONS was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011330; Symbol: ER_XPLUGIN_FAILED_TO_INTERRUPT_SESSION; SQLSTATE: HY000

Message: %s: Could not interrupt client session

ER_XPLUGIN_FAILED_TO_INTERRUPT_SESSION was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011331; Symbol: ER_XPLUGIN_CLIENT_RELEASE_TRIGGERED; SQLSTATE: HY000

Message: %s: release triggered by timeout in state:%i

ER_XPLUGIN_CLIENT_RELEASE_TRIGGERED was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011332; Symbol: ER_XPLUGIN_IPV6_AVAILABLE; SQLSTATE: HY000

Message: IPv6 is available

ER_XPLUGIN_IPV6_AVAILABLE was added in 8.0.11.

• Error number: MY-011333; Symbol: ER_XPLUGIN_UNIX_SOCKET_NOT_CONFIGURED; SQLSTATE: HY000

Message: UNIX socket not configured

ER_XPLUGIN_UNIX_SOCKET_NOT_CONFIGURED was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011334; Symbol: ER_XPLUGIN_CLIENT_KILL_MSG; SQLSTATE: HY000

Message: Kill client: %i %s

ER_XPLUGIN_CLIENT_KILL_MSG was added in 8.0.11.

• Error number: MY-011335; Symbol: ER_XPLUGIN_FAILED_TO_GET_SECURITY_CTX; SQLSTATE: HY000

Message: Could not get security context for session

ER_XPLUGIN_FAILED_TO_GET_SECURITY_CTX was added in 8.0.11.
• Error number: MY-011336; Symbol: ER_XPLUGIN_FAILED_TO_SWITCH_SECURITY_CTX_TO_ROOT; SQLSTATE: HY000
Message: Unable to switch security context to root

ER_XPLUGIN_FAILED_TO_SWITCH_SECURITY_CTX_TO_ROOT was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011337; Symbol: ER_XPLUGIN_FAILED_TO_CLOSE_SQL_SESSION; SQLSTATE: HY000
Message: Error closing SQL session

ER_XPLUGIN_FAILED_TO_CLOSE_SQL_SESSION was added in 8.0.11.

• Error number: MY-011338; Symbol: ER_XPLUGIN_FAILED_TO_EXECUTE_ADMIN_CMD; SQLSTATE: HY000
Message: Error executing admin command %s: %s

ER_XPLUGIN_FAILED_TO_EXECUTE_ADMIN_CMD was added in 8.0.11.

• Error number: MY-011339; Symbol: ER_XPLUGIN_EMPTY_ADMIN_CMD; SQLSTATE: HY000
Message: Error executing empty admin command

ER_XPLUGIN_EMPTY_ADMIN_CMD was added in 8.0.11.

• Error number: MY-011340; Symbol: ER_XPLUGIN_FAILED_TO_GET_SYS_VAR; SQLSTATE: HY000
Message: Unable to retrieve system variable '%s'

ER_XPLUGIN_FAILED_TO_GET_SYS_VAR was added in 8.0.11.

• Error number: MY-011341; Symbol: ER_XPLUGIN_FAILED_TO_GET_CREATION_STMT; SQLSTATE: HY000
Message: Unable to get creation stmt for collection '%s'; query result size: %lu

ER_XPLUGIN_FAILED_TO_GET_CREATION_STMT was added in 8.0.11.

• Error number: MY-011342; Symbol: ER_XPLUGIN_FAILED_TO_GET_ENGINE_INFO; SQLSTATE: HY000
Message: Unable to get engine info for collection '%s'; creation stmt: %s

ER_XPLUGIN_FAILED_TO_GET_ENGINE_INFO was added in 8.0.11.

• Error number: MY-011343; Symbol: ER_XPLUGIN_FAIL_TO_GET_RESULT_DATA; SQLSTATE: HY000
Message: Error getting result data: %s

ER_XPLUGIN_FAIL_TO_GET_RESULT_DATA was added in 8.0.11, removed after 8.0.12.
• Error number: MY-011344; Symbol: ER_XPLUGIN.Capability_EXPIRED_PASSWORD; SQLSTATE: HY000
  Message: Capability expired password failed with error: %s
  ER_XPLUGIN.Capability_EXPIRED_PASSWORD was added in 8.0.11, removed after 8.0.12.
• Error number: MY-011345; Symbol: ER_XPLUGIN_FAILED_TO_SET_SO_REUSEADDR_FLAG; SQLSTATE: HY000
  Message: Failed to set SO_REUSEADDR flag (error: %d).
  ER_XPLUGIN_FAILED_TO_SET_SO_REUSEADDR_FLAG was added in 8.0.11.
• Error number: MY-011346; Symbol: ER_XPLUGIN_FAILED_TO_OPEN_INTERNAL_SESSION; SQLSTATE: HY000
  Message: Could not open internal MySQL session
  ER_XPLUGIN_FAILED_TO_OPEN_INTERNAL_SESSION was added in 8.0.11.
• Error number: MY-011347; Symbol: ER_XPLUGIN_FAILED_TO_SWITCH_CONTEXT; SQLSTATE: HY000
  Message: Unable to switch context to user %s
  ER_XPLUGIN_FAILED_TO_SWITCH_CONTEXT was added in 8.0.11.
• Error number: MY-011348; Symbol: ER_XPLUGIN_FAILED_TO_UNREGISTER_UDF; SQLSTATE: HY000
  Message: Can't unregister '%s' user defined function
  ER_XPLUGIN_FAILED_TO_UNREGISTER_UDF was added in 8.0.11.
• Error number: MY-011349; Symbol: ER_XPLUGIN_GET_PEER_ADDRESS_FAILED; SQLSTATE: HY000
  Message: %s: get peer address failed, can't resolve IP to hostname
  ER_XPLUGIN_GET_PEER_ADDRESS_FAILED was added in 8.0.11, removed after 8.0.12.
• Error number: MY-011350; Symbol: ER_XPLUGIN.Capability_CLIENT_INTERACTIVE_FAILED; SQLSTATE: HY000
  Message: Capability client interactive failed with error: %s
  ER_XPLUGIN.Capability_CLIENT_INTERACTIVE_FAILED was added in 8.0.11, removed after 8.0.12.
• Error number: MY-011351; Symbol: ER_XPLUGIN_FAILED_TO_RESET_IPV6_V6ONLY_FLAG; SQLSTATE: HY000
  Message: Failed to reset IPV6_V6ONLY flag (error: %d). The server will listen to IPv6 addresses only.
  ER_XPLUGIN_FAILED_TO_RESET_IPV6_V6ONLY_FLAG was added in 8.0.11.
• Error number: MY-011352; Symbol: ER_KEYRING_INVALID_KEY_TYPE; SQLSTATE: HY000
  Message: Invalid key type
ER_KEYRING_INVALID_KEY_TYPE was added in 8.0.11.

- Error number: **MY-011353**; Symbol: **ER_KEYRING_INVALID_KEY_LENGTH**; SQLSTATE: **HY000**
  
  Message: Invalid key length for given block cipher

ER_KEYRING_INVALID_KEY_LENGTH was added in 8.0.11.

- Error number: **MY-011354**; Symbol: **ER_KEYRING_FAILED_TO_CREATE_KEYRING_DIR**; SQLSTATE: **HY000**
  
  Message: Could not create keyring directory. The keyring_file will stay unusable until correct path to the keyring directory gets provided

ER_KEYRING_FAILED_TO_CREATE_KEYRING_DIR was added in 8.0.11.

- Error number: **MY-011355**; Symbol: **ER_KEYRING_FILE_INIT_FAILED**; SQLSTATE: **HY000**
  
  Message: keyring_file initialization failure. Please check if the keyring_file_data points to readable keyring file or keyring file can be created in the specified location. The keyring_file will stay unusable until correct path to the keyring file gets provided

ER_KEYRING_FILE_INIT_FAILED was added in 8.0.11.

- Error number: **MY-011356**; Symbol: **ER_KEYRING_INTERNAL_EXCEPTION_FAILED_FILE_INIT**; SQLSTATE: **HY000**
  
  Message: keyring_file initialization failure due to internal exception inside the plugin.

ER_KEYRING_INTERNAL_EXCEPTION_FAILED_FILE_INIT was added in 8.0.11.

- Error number: **MY-011357**; Symbol: **ER_KEYRING_FAILED_TO_GENERATE_KEY**; SQLSTATE: **HY000**
  
  Message: Failed to generate a key due to internal exception inside keyring_file plugin

ER_KEYRING_FAILED_TO_GENERATE_KEY was added in 8.0.11.

- Error number: **MY-011358**; Symbol: **ER_KEYRING_CHECK_KEY_FAILED_DUE_TO_INVALID_KEY**; SQLSTATE: **HY000**
  
  Message: Error while %s key: invalid key_type

ER_KEYRING_CHECK_KEY_FAILED_DUE_TO_INVALID_KEY was added in 8.0.11.

- Error number: **MY-011359**; Symbol: **ER_KEYRING_CHECK_KEY_FAILED_DUE_TO_EMPTY_KEY_ID**; SQLSTATE: **HY000**
  
  Message: Error while %s key: key_id cannot be empty

ER_KEYRING_CHECK_KEY_FAILED_DUE_TO_EMPTY_KEY_ID was added in 8.0.11.

- Error number: **MY-011360**; Symbol: **ER_KEYRING_OPERATION_FAILED_DUE_TO_INTERNAL_ERROR**; SQLSTATE: **HY000**
  
  Message: Failed to %s due to internal exception inside %s plugin

ER_KEYRING_OPERATION_FAILED_DUE_TO_INTERNAL_ERROR was added in 8.0.11.
• Error number: MY-011361; Symbol: ER_KEYRING_INCORRECT_FILE; SQLSTATE: HY000
  Message: Incorrect Keyring file
  ER_KEYRING_INCORRECT_FILE was added in 8.0.11.

• Error number: MY-011362; Symbol: ER_KEYRING_FOUND_MALFORMED_BACKUP_FILE; SQLSTATE: HY000
  Message: Found malformed keyring backup file - removing it
  ER_KEYRING_FOUND_MALFORMED_BACKUP_FILE was added in 8.0.11.

• Error number: MY-011363; Symbol: ER_KEYRING_FAILED_TO_RESTORE_FROM_BACKUP_FILE; SQLSTATE: HY000
  Message: Error while restoring keyring from backup file cannot overwrite keyring with backup
  ER_KEYRING_FAILED_TO_RESTORE_FROM_BACKUP_FILE was added in 8.0.11.

• Error number: MY-011364; Symbol: ER_KEYRING_FAILED_TO_FLUSH_KEYRING_TO_FILE; SQLSTATE: HY000
  Message: Error while flushing in-memory keyring into keyring file
  ER_KEYRING_FAILED_TO_FLUSH_KEYRING_TO_FILE was added in 8.0.11.

• Error number: MY-011365; Symbol: ER_KEYRING_FAILED_TO_GET_FILE_STAT; SQLSTATE: HY000
  Message: Error while reading stat for %s. Please check if file %s was not removed. OS returned this error: %s
  ER_KEYRING_FAILED_TO_GET_FILE_STAT was added in 8.0.11.

• Error number: MY-011366; Symbol: ER_KEYRING_FAILED_TO_REMOVE_FILE; SQLSTATE: HY000
  Message: Could not remove file %s OS returned this error: %s
  ER_KEYRING_FAILED_TO_REMOVE_FILE was added in 8.0.11.

• Error number: MY-011367; Symbol: ER_KEYRING_FAILED_TO_TRUNCATE_FILE; SQLSTATE: HY000
  Message: Could not truncate file %s. OS returned this error: %s
  ER_KEYRING_FAILED_TO_TRUNCATE_FILE was added in 8.0.11.

• Error number: MY-011368; Symbol: ER_KEYRING_UNKNOWN_ERROR; SQLSTATE: HY000
  Message: Unknown error %d
  ER_KEYRING_UNKNOWN_ERROR was added in 8.0.11.

• Error number: MY-011369; Symbol: ER_KEYRING_FAILED_TO_SET_KEYRING_FILE_DATA; SQLSTATE: HY000
  Message: keyring_file_data cannot be set to new value as the keyring file cannot be created/accessed in the provided path
  ER_KEYRING_FAILED_TO_SET_KEYRING_FILE_DATA was added in 8.0.11.
• Error number: **MY-011370**; Symbol: **ER_KEYRING_FILE_IO_ERROR**; SQLSTATE: **HY000**

  **ER_KEYRING_FILE_IO_ERROR** was added in 8.0.11.

• Error number: **MY-011371**; Symbol: **ER_KEYRING_FAILED_TO_LOAD_KEYRING_CONTENT**; SQLSTATE: **HY000**

  **ER_KEYRING_FAILED_TO_LOAD_KEYRING_CONTENT** was added in 8.0.11.

• Error number: **MY-011372**; Symbol: **ER_KEYRING_FAILED_TO_FLUSH_KEYS_TO_KEYRING**; SQLSTATE: **HY000**

  Message: Could not flush keys to keyring

  **ER_KEYRING_FAILED_TO_FLUSH_KEYS_TO_KEYRING** was added in 8.0.11.

• Error number: **MY-011373**; Symbol: **ER_KEYRING_FAILED_TO_FLUSH_KEYS_TO_KEYRING_BACKUP**; SQLSTATE: **HY000**

  Message: Could not flush keys to keyring's backup

  **ER_KEYRING_FAILED_TO_FLUSH_KEYS_TO_KEYRING_BACKUP** was added in 8.0.11.

• Error number: **MY-011374**; Symbol: **ER_KEYRING_KEY_FETCH_FAILED_DUE_TO_EMPTY_KEY_ID**; SQLSTATE: **HY000**

  Message: Error while fetching key: key_id cannot be empty

  **ER_KEYRING_KEY_FETCH_FAILED_DUE_TO_EMPTY_KEY_ID** was added in 8.0.11.

• Error number: **MY-011375**; Symbol: **ER_KEYRING_FAILED_TO_REMOVE_KEY_DUE_TO_EMPTY_ID**; SQLSTATE: **HY000**

  Message: Error while removing key: key_id cannot be empty

  **ER_KEYRING_FAILED_TO_REMOVE_KEY_DUE_TO_EMPTY_ID** was added in 8.0.11.

• Error number: **MY-011376**; Symbol: **ER_KEYRING_OKV_INCORRECT_KEY_VAULT_CONFIGURED**; SQLSTATE: **HY000**

  Message: For keyring_okv to be initialized, please point keyring_okv_conf_dir variable to a directory with Oracle Key Vault configuration file and ssl materials

  **ER_KEYRING_OKV_INCORRECT_KEY_VAULT_CONFIGURED** was added in 8.0.11.

• Error number: **MY-011377**; Symbol: **ER_KEYRING_OKV_INIT_FAILED_DUE_TO_INCORRECT_CONF**; SQLSTATE: **HY000**

  Message: keyring_okv initialization failure. Please check that the keyring_okv_conf_dir points to a readable directory and that the directory contains Oracle Key Vault configuration file and ssl materials. Please also check that Oracle Key Vault is up and running.

  **ER_KEYRING_OKV_INIT_FAILED_DUE_TO_INCORRECT_CONF** was added in 8.0.11.
• Error number: MY-011378; Symbol: ER_KEYRING_OKV_INIT_FAILED_DUE_TO_INTERNAL_ERROR; SQLSTATE: HY000
Message: keyring_okv initialization failure due to internal exception inside the plugin
ER_KEYRING_OKV_INIT_FAILED_DUE_TO_INTERNAL_ERROR was added in 8.0.11.

• Error number: MY-011379; Symbol: ER_KEYRING_OKV_INVALID_KEY_TYPE; SQLSTATE: HY000
Message: Invalid key type
ER_KEYRING_OKV_INVALID_KEY_TYPE was added in 8.0.11.

• Error number: MY-011380; Symbol: ER_KEYRING_OKV_INVALID_KEY_LENGTH_FOR_CIPHER; SQLSTATE: HY000
Message: Invalid key length for given block cipher
ER_KEYRING_OKV_INVALID_KEY_LENGTH_FOR_CIPHER was added in 8.0.11.

• Error number: MY-011381; Symbol: ER_KEYRING_OKV_FAILED_TO_GENERATE_KEY_DUE_TO_INTERNAL_ERROR; SQLSTATE: HY000
Message: Failed to generate a key due to internal exception inside keyring_okv plugin
ER_KEYRING_OKV_FAILED_TO_GENERATE_KEY_DUE_TO_INTERNAL_ERROR was added in 8.0.11.

• Error number: MY-011382; Symbol: ER_KEYRING_OKV_FAILED_TO_FIND_SERVER_ENTRY; SQLSTATE: HY000
Message: Could not find entry for server in configuration file %s
ER_KEYRING_OKV_FAILED_TO_FIND_SERVER_ENTRY was added in 8.0.11.

• Error number: MY-011383; Symbol: ER_KEYRING_OKV_FAILED_TO_FIND_STANDBY_SERVER_ENTRY; SQLSTATE: HY000
Message: Could not find entry for standby server in configuration file %s
ER_KEYRING_OKV_FAILED_TO_FIND_STANDBY_SERVER_ENTRY was added in 8.0.11.

• Error number: MY-011384; Symbol: ER_KEYRING_OKV_FAILED_TO_PARSE_CONF_FILE; SQLSTATE: HY000
Message: Could not parse the %s file provided
ER_KEYRING_OKV_FAILED_TO_PARSE_CONF_FILE was added in 8.0.11.

• Error number: MY-011385; Symbol: ER_KEYRING_OKV_FAILED_TO_LOAD_KEY_UID; SQLSTATE: HY000
Message: Could not load keys' uids from the OKV server
ER_KEYRING_OKV_FAILED_TO_LOAD_KEY_UID was added in 8.0.11.

• Error number: MY-011386; Symbol: ER_KEYRING_OKV_FAILED_TO_INIT_SSL_LAYER; SQLSTATE: HY000
Message: Could not initialize ssl layer
**ER_KEYRING_OKV_FAILED_TO_INIT_SSL_LAYER** was added in 8.0.11.

- **Error number:** MY-011387; **Symbol:** ER_KEYRING_OKV_FAILED_TO_INIT_CLIENT; **SQLSTATE:** HY000
  
  Message: Could not initialize OKV client

**ER_KEYRING_OKV_FAILED_TO_INIT_CLIENT** was added in 8.0.11.

- **Error number:** MY-011388; **Symbol:** ER_KEYRING_OKV_CONNECTION_TO_SERVER_FAILED; **SQLSTATE:** HY000
  
  Message: Could not connect to the OKV server

**ER_KEYRING_OKV_CONNECTION_TO_SERVER_FAILED** was added in 8.0.11.

- **Error number:** MY-011389; **Symbol:** ER_KEYRING_OKV_FAILED_TO_REMOVE_KEY; **SQLSTATE:** HY000
  
  Message: Could not remove the key

**ER_KEYRING_OKV_FAILED_TO_REMOVE_KEY** was added in 8.0.11.

- **Error number:** MY-011390; **Symbol:** ER_KEYRING_OKV_FAILED_TO_ADD_ATTRIBUTE; **SQLSTATE:** HY000
  
  Message: Could not add attribute, attribute_name=%s attribute_value=%s

**ER_KEYRING_OKV_FAILED_TO_ADD_ATTRIBUTE** was added in 8.0.11.

- **Error number:** MY-011391; **Symbol:** ER_KEYRING_OKV_FAILED_TO_GENERATE_KEY; **SQLSTATE:** HY000
  
  Message: Could not generate the key.

**ER_KEYRING_OKV_FAILED_TO_GENERATE_KEY** was added in 8.0.11.

- **Error number:** MY-011392; **Symbol:** ER_KEYRING_OKV_FAILED_TO_STORE_KEY; **SQLSTATE:** HY000
  
  Message: Could not store the key.

**ER_KEYRING_OKV_FAILED_TO_STORE_KEY** was added in 8.0.11.

- **Error number:** MY-011393; **Symbol:** ER_KEYRING_OKV_FAILED_TO_ACTIVATE_KEYS; **SQLSTATE:** HY000
  
  Message: Could not activate the key.

**ER_KEYRING_OKV_FAILED_TO_ACTIVATE_KEYS** was added in 8.0.11.

- **Error number:** MY-011394; **Symbol:** ER_KEYRING_OKV_FAILED_TO_FETCH_KEY; **SQLSTATE:** HY000
  
  Message: Could not fetch generated key

**ER_KEYRING_OKV_FAILED_TO_FETCH_KEY** was added in 8.0.11.

- **Error number:** MY-011395; **Symbol:** ER_KEYRING_OKV_FAILED_TO_STORE_OR_GENERATE_KEY; **SQLSTATE:** HY000
  
  Message: Could not store or generate the key.
Message: Could not store/generate the key - failed to set key attribute x-key-ready

ER_KEYRING_OKV_FAILED_TO_STORE_OR_GENERATE_KEY was added in 8.0.11.

• Error number: MY-011396; Symbol: ER_KEYRING_OKV_FAILED_TO_RETRIEVE_KEY_SIGNATURE; SQLSTATE: HY000

Message: Could not retrieve key signature from custom attributes

ER_KEYRING_OKV_FAILED_TO_RETRIEVE_KEY_SIGNATURE was added in 8.0.11.

• Error number: MY-011397; Symbol: ER_KEYRING_OKV_FAILED_TO_RETRIEVE_KEY; SQLSTATE: HY000

Message: Could not retrieve key from OKV

ER_KEYRING_OKV_FAILED_TO_RETRIEVE_KEY was added in 8.0.11.

• Error number: MY-011398; Symbol: ER_KEYRING_OKV_FAILED_TO_LOAD_SSL_TRUST_STORE; SQLSTATE: HY000

Message: Error loading trust store

ER_KEYRING_OKV_FAILED_TO_LOAD_SSL_TRUST_STORE was added in 8.0.11.

• Error number: MY-011399; Symbol: ER_KEYRING_OKV_FAILED_TO_SET_CERTIFICATE_FILE; SQLSTATE: HY000

Message: Error setting the certificate file.

ER_KEYRING_OKV_FAILED_TO_SET_CERTIFICATE_FILE was added in 8.0.11.

• Error number: MY-011400; Symbol: ER_KEYRING_OKV_FAILED_TO_SET_KEY_FILE; SQLSTATE: HY000

Message: Error setting the key file.

ER_KEYRING_OKV_FAILED_TO_SET_KEY_FILE was added in 8.0.11.

• Error number: MY-011401; Symbol: ER_KEYRING_OKV_KEY_MISMATCH; SQLSTATE: HY000

Message: Private key does not match the certificate public key

ER_KEYRING_OKV_KEY_MISMATCH was added in 8.0.11.

• Error number: MY-011402; Symbol: ER_KEYRING_ENCRYPTED_FILE_INCORRECT_KEYRING_FILE; SQLSTATE: HY000

Message: Incorrect Keyring file

ER_KEYRING_ENCRYPTED_FILE_INCORRECT_KEYRING_FILE was added in 8.0.11.
• Error number: MY-011403; Symbol: ER_KEYRING_ENCRYPTED_FILE_DECRIPTION_FAILED; SQLSTATE: HY000
  ER_KEYRING_ENCRYPTED_FILE_DECRIPTION_FAILED was added in 8.0.11.

• Error number: MY-011404; Symbol: ER_KEYRING_ENCRYPTED_FILE_FOUND_MALFORMED_BACKUP_FILE; SQLSTATE: HY000
  Message: Found malformed keyring backup file - removing it
  ER_KEYRING_ENCRYPTED_FILE_FOUND_MALFORMED_BACKUP_FILE was added in 8.0.11.

• Error number: MY-011405; Symbol: ER_KEYRING_ENCRYPTED_FILE_FAILED_TO_RESTORE_KEYRING; SQLSTATE: HY000
  Message: Error while restoring keyring from backup file cannot overwrite keyring with backup
  ER_KEYRING_ENCRYPTED_FILE_FAILED_TO_RESTORE_KEYRING was added in 8.0.11.

• Error number: MY-011406; Symbol: ER_KEYRING_ENCRYPTED_FILE_FAILED_TO_FLUSH_KEYRING; SQLSTATE: HY000
  Message: Error while flushing in-memory keyring into keyring file
  ER_KEYRING_ENCRYPTED_FILE_FAILED_TO_FLUSH_KEYRING was added in 8.0.11.

• Error number: MY-011407; Symbol: ER_KEYRING_ENCRYPTED_FILE_ENCRYPTION_FAILED; SQLSTATE: HY000
  ER_KEYRING_ENCRYPTED_FILE_ENCRYPTION_FAILED was added in 8.0.11.

• Error number: MY-011408; Symbol: ER_KEYRING_ENCRYPTED_FILE_INVALID_KEYRING_DIR; SQLSTATE: HY000
  Message: keyring_encrypted_file_data cannot be set to new value as the keyring file cannot be created/accessed in the provided path
  ER_KEYRING_ENCRYPTED_FILE_INVALID_KEYRING_DIR was added in 8.0.11.

• Error number: MY-011409; Symbol: ER_KEYRING_ENCRYPTED_FILE_FAILED_TO_CREATE_KEYRING_DIR; SQLSTATE: HY000
  Message: Could not create keyring directory The keyring_encrypted_file will stay unusable until correct path to the keyring directory gets provided
  ER_KEYRING_ENCRYPTED_FILE_FAILED_TO_CREATE_KEYRING_DIR was added in 8.0.11.

• Error number: MY-011410; Symbol: ER_KEYRING_ENCRYPTED_FILE_PASSWORD_IS_INVALID; SQLSTATE: HY000
  Message: The keyring_encrypted_file_password must be set to a valid value.
  ER_KEYRING_ENCRYPTED_FILE_PASSWORD_IS_INVALID was added in 8.0.11.
• Error number: MY-011411; Symbol: ER_KEYRING_ENCRYPTED_FILE_PASSWORD_IS_TOO_LONG; SQLSTATE: HY000

Message: Too long keyring_encrypted_file_password value.

ER_KEYRING_ENCRYPTED_FILE_PASSWORD_IS_TOO_LONG was added in 8.0.11.

• Error number: MY-011412; Symbol: ER_KEYRING_ENCRYPTED_FILE_INIT_FAILURE; SQLSTATE: HY000

Message: keyring_encrypted_file initialization failure. Please check if the keyring_encrypted_file_data points to readable keyring file or keyring file can be created in the specified location or password to decrypt keyring file is correct.

ER_KEYRING_ENCRYPTED_FILE_INIT_FAILURE was added in 8.0.11.

• Error number: MY-011413; Symbol:
ER_KEYRING_ENCRYPTED_FILE_INIT_FAILED_DUE_TO_INTERNAL_ERROR; SQLSTATE: HY000

Message: keyring_encrypted_file initialization failure due to internal exception inside the plugin

ER_KEYRING_ENCRYPTED_FILE_INIT_FAILED_DUE_TO_INTERNAL_ERROR was added in 8.0.11.

• Error number: MY-011414; Symbol:
ER_KEYRING_ENCRYPTED_FILE_GEN_KEY_FAILED_DUE_TO_INTERNAL_ERROR; SQLSTATE: HY000

Message: Failed to generate a key due to internal exception inside keyring_encrypted_file plugin

ER_KEYRING_ENCRYPTED_FILE_GEN_KEY_FAILED_DUE_TO_INTERNAL_ERROR was added in 8.0.11.

• Error number: MY-011415; Symbol: ER_KEYRING_AWS_FAILED_TO_SET_CMK_ID; SQLSTATE: HY000

Message: keyring_aws_cmk_id cannot be set to the new value as AWS KMS seems to not understand the id provided. Please check that CMK id provided is correct.

ER_KEYRING_AWS_FAILED_TO_SET_CMK_ID was added in 8.0.11.

• Error number: MY-011416; Symbol: ER_KEYRING_AWS_FAILED_TO_SET_REGION; SQLSTATE: HY000

Message: keyring_aws_region cannot be set to the new value as AWS KMS seems to not understand the region provided. Please check that region provided is correct.

ER_KEYRING_AWS_FAILED_TO_SET_REGION was added in 8.0.11.

• Error number: MY-011417; Symbol: ER_KEYRING_AWS_FAILED_TO_OPEN_CONF_FILE; SQLSTATE: HY000

Message: Could not open keyring_aws configuration file: %s. OS returned this error: %s

ER_KEYRING_AWS_FAILED_TO_OPEN_CONF_FILE was added in 8.0.11.
- Error number: MY-011418; Symbol:
  ER_KEYRING_AWS_FAILED_TO_ACCESS_KEY_ID_FROM_CONF_FILE; SQLSTATE: HY000
  Message: Could not read AWS access key id from keyring_aws configuration file: %s. OS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_ACCESS_KEY_ID_FROM_CONF_FILE was added in 8.0.11.

- Error number: MY-011419; Symbol:
  ER_KEYRING_AWS_FAILED_TO_ACCESS_KEY_FROM_CONF_FILE; SQLSTATE: HY000
  Message: Could not read AWS access key from keyring_aws configuration file: %s. OS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_ACCESS_KEY_FROM_CONF_FILE was added in 8.0.11.

- Error number: MY-011420; Symbol:
  ER_KEYRING_AWS_INVALID_CONF_FILE_PATH; SQLSTATE: HY000
  Message: Path to keyring aws configuration file cannot be empty
  ER_KEYRING_AWS_INVALID_CONF_FILE_PATH was added in 8.0.11.

- Error number: MY-011421; Symbol:
  ER_KEYRING_AWS_INVALID_DATA_FILE_PATH; SQLSTATE: HY000
  Message: Path to keyring_aws storage file cannot be empty.
  ER_KEYRING_AWS_INVALID_DATA_FILE_PATH was added in 8.0.11.

- Error number: MY-011422; Symbol:
  ER_KEYRING_AWS_FAILED_TO_ACCESS_OR_CREATE_KEYRING_DIR; SQLSTATE: HY000
  Message: Unable to create/access keyring directory.
  ER_KEYRING_AWS_FAILED_TO_ACCESS_OR_CREATE_KEYRING_DIR was added in 8.0.11.

- Error number: MY-011423; Symbol:
  ER_KEYRING_AWS_FAILED_TO_ACCESS_OR_CREATE_KEYRING_DATA_FILE; SQLSTATE: HY000
  Message: Unable to create/access keyring_aws storage file. Please check if keyring_aws_data_file points to location where keyring file can be created/accessed. Please also make sure that MySQL server's user has high enough privileges to access this location.
  ER_KEYRING_AWS_FAILED_TO_ACCESS_OR_CREATE_KEYRING_DATA_FILE was added in 8.0.11.

- Error number: MY-011424; Symbol:
  ER_KEYRING_AWS_FAILED_TO_INIT_DUE_TO_INTERNAL_ERROR; SQLSTATE: HY000
  Message: keyring_aws initialization failed due to internal error when initializing synchronization primitive - %s. OS returned this error: %s:
  ER_KEYRING_AWS_FAILED_TO_INIT_DUE_TO_INTERNAL_ERROR was added in 8.0.11.
• Error number: MY-011425; Symbol: ER_KEYRING_AWS_FAILED_TO_ACCESS_DATA_FILE; SQLSTATE: HY000

Message: Could not access keyring_aws storage file in the path provided. Please check if the keyring_aws directory can be accessed by MySQL Server

ER_KEYRING_AWS_FAILED_TO_ACCESS_DATA_FILE was added in 8.0.11.

• Error number: MY-011426; Symbol: ER_KEYRING_AWS_CMK_ID_NOT_SET; SQLSTATE: HY000

Message: keyring_aws_cmk_id has to be set

ER_KEYRING_AWS_CMK_ID_NOT_SET was added in 8.0.11.

• Error number: MY-011427; Symbol:
ER_KEYRING_AWS_FAILED_TO_GET_KMS_CREDENTIAL_FROM_CONF_FILE; SQLSTATE: HY000

Message: Could not get AWS KMS credentials from the configuration file

ER_KEYRING_AWS_FAILED_TO_GET_KMS_CREDENTIAL_FROM_CONF_FILE was added in 8.0.11.

• Error number: MY-011428; Symbol: ER_KEYRING_AWS_INIT_FAILURE; SQLSTATE: HY000

Message: keyring_aws initialization failure.

ER_KEYRING_AWS_INIT_FAILURE was added in 8.0.11.

• Error number: MY-011429; Symbol:
ER_KEYRING_AWS_FAILED_TO_INIT_DUE_TO_PLUGIN_INTERNAL_ERROR; SQLSTATE: HY000

Message: keyring_aws initialization failure due to internal exception inside the plugin

ER_KEYRING_AWS_FAILED_TO_INIT_DUE_TO_PLUGIN_INTERNAL_ERROR was added in 8.0.11.

• Error number: MY-011430; Symbol: ER_KEYRING_AWS_INVALID_KEY_LENGTH_FOR_CIPHER; SQLSTATE: HY000

Message: Invalid key length for given block cipher

ER_KEYRING_AWS_INVALID_KEY_LENGTH_FOR_CIPHER was added in 8.0.11.

• Error number: MY-011431; Symbol:
ER_KEYRING_AWS_FAILED_TO_GENERATE_KEY_DUE_TO_INTERNAL_ERROR; SQLSTATE: HY000

Message: Failed to generate a key due to internal exception inside keyring_file plugin

ER_KEYRING_AWS_FAILED_TO_GENERATE_KEY_DUE_TO_INTERNAL_ERROR was added in 8.0.11.

• Error number: MY-011432; Symbol: ER_KEYRING_AWS_INCORRECT_FILE; SQLSTATE: HY000

Message: Incorrect Keyring file

ER_KEYRING_AWS_INCORRECT_FILE was added in 8.0.11.
• Error number: MY-011433; Symbol: ER_KEYRING_AWS_FOUND_MALFORMED_BACKUP_FILE; SQLSTATE: HY000
  Message: Found malformed keyring backup file - removing it
  ER_KEYRING_AWS_FOUND_MALFORMED_BACKUP_FILE was added in 8.0.11.

• Error number: MY-011434; Symbol: ER_KEYRING_AWS_FAILED_TO_RESTORE_FROM_BACKUP_FILE; SQLSTATE: HY000
  Message: Error while restoring keyring from backup file cannot overwrite keyring with backup
  ER_KEYRING_AWS_FAILED_TO_RESTORE_FROM_BACKUP_FILE was added in 8.0.11.

• Error number: MY-011435; Symbol: ER_KEYRING_AWS_FAILED_TO_FLUSH_KEYRING_TO_FILE; SQLSTATE: HY000
  Message: Error while flushing in-memory keyring into keyring file
  ER_KEYRING_AWS_FAILED_TO_FLUSH_KEYRING_TO_FILE was added in 8.0.11.

• Error number: MY-011436; Symbol: ER_KEYRING_AWS_INCORRECT_REGION; SQLSTATE: HY000
  Message: Wrong region
  ER_KEYRING_AWS_INCORRECT_REGION was added in 8.0.11.

• Error number: MY-011437; Symbol: ER_KEYRING_AWS_FAILED_TO_CONNECT_KMS; SQLSTATE: HY000
  Message: Could not connect to AWS KMS with the credentials provided. Please make sure they are correct. AWS KMS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_CONNECT_KMS was added in 8.0.11.

• Error number: MY-011438; Symbol: ER_KEYRING_AWS_FAILED_TO_GENERATE_NEW_KEY; SQLSTATE: HY000
  Message: Could not generate a new key. AWS KMS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_GENERATE_NEW_KEY was added in 8.0.11.

• Error number: MY-011439; Symbol: ER_KEYRING_AWS_FAILED_TO_ENCRYPT_KEY; SQLSTATE: HY000
  Message: Could not encrypt key. AWS KMS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_ENCRYPT_KEY was added in 8.0.11.

• Error number: MY-011440; Symbol: ER_KEYRING_AWS_FAILED_TO_RE_ENCRYPT_KEY; SQLSTATE: HY000
  Message: Could not re-encrypt key. AWS KMS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_RE_ENCRYPT_KEY was added in 8.0.11.

• Error number: MY-011441; Symbol: ER_KEYRING_AWS_FAILED_TO_DECRYPT_KEY; SQLSTATE: HY000
Message: Could not decrypt key. AWS KMS returned this error: %s

ER_KEYRING_AWS_FAILED_TO_DECRYPT_KEY was added in 8.0.11.

• Error number: MY-011442; Symbol: ER_KEYRING_AWS_FAILED_TO_ROTATE_CMK; SQLSTATE: HY000
Message: Could not rotate the CMK. AWS KMS returned this error: %s

ER_KEYRING_AWS_FAILED_TO_ROTATE_CMK was added in 8.0.11.

• Error number: MY-011443; Symbol: ER_GRP_RPL_GTID_ALREADY_USED; SQLSTATE: HY000
Message: The requested GTID '%s:%lld' was already used, the transaction will rollback.

ER_GRP_RPL_GTID_ALREADY_USED was added in 8.0.11.

• Error number: MY-011444; Symbol: ER_GRP_RPL_APPLIER_THD_KILLED; SQLSTATE: HY000
Message: The group replication applier thread was killed.

ER_GRP_RPL_APPLIER_THD_KILLED was added in 8.0.11.

• Error number: MY-011445; Symbol: ER_GRP_RPL_EVENT_HANDLING_ERROR; SQLSTATE: HY000
Message: Error at event handling! Got error: %d.

ER_GRP_RPL_EVENT_HANDLING_ERROR was added in 8.0.11.

• Error number: MY-011446; Symbol: ER_GRP_RPL_ERROR_GTID_EXECUTION_INFO; SQLSTATE: HY000
Message: Error when extracting group GTID execution information, some recovery operations may face future issues.

ER_GRP_RPL_ERROR_GTID_EXECUTION_INFO was added in 8.0.11.

• Error number: MY-011447; Symbol: ER_GRP_RPL_CERTIFICATE_SIZE_ERROR; SQLSTATE: HY000
Message: An error occurred when trying to reduce the Certification information size for transmission.

ER_GRP_RPL_CERTIFICATE_SIZE_ERROR was added in 8.0.11.

• Error number: MY-011448; Symbol: ER_GRP_RPL_CREATE_APPLIER_CACHE_ERROR; SQLSTATE: HY000
Message: Failed to create group replication pipeline applier cache!

ER_GRP_RPL_CREATE_APPLIER_CACHE_ERROR was added in 8.0.11.

• Error number: MY-011449; Symbol: ER_GRP_RPL_UNBLOCK_WAITING_THD; SQLSTATE: HY000
Message: Unblocking the group replication thread waiting for applier to start, as the start group replication was killed.

ER_GRP_RPL_UNBLOCK_WAITING_THD was added in 8.0.11.

• Error number: MY-011450; Symbol: ER_GRP_RPL_APPLIER_PIPELINE_NOT_DISPOSED; SQLSTATE: HY000
Message: The group replication applier pipeline was not properly disposed. Check the error log for further info.

**ER_GRP_RPL_APPLIER_PIPELINE_NOT_DISPOSED** was added in 8.0.11.

- **Error number:** MY-011451; Symbol: **ER_GRP_RPL_APPLIER_THD_EXECUTION_ABORTED**; SQLSTATE: HY000

  Message: The applier thread execution was aborted. Unable to process more transactions, this member will now leave the group.

  **ER_GRP_RPL_APPLIER_THD_EXECUTION_ABORTED** was added in 8.0.11.

- **Error number:** MY-011452; Symbol: **ER_GRP_RPL_APPLIER_EXECUTION_FATAL_ERROR**; SQLSTATE: HY000

  Message: Fatal error during execution on the Applier process of Group Replication. The server will now leave the group.

  **ER_GRP_RPL_APPLIER_EXECUTION_FATAL_ERROR** was added in 8.0.11.

- **Error number:** MY-011453; Symbol: **ER_GRP_RPL_ERROR_STOPPING_CHANNELS**; SQLSTATE: HY000

  Message: Error stopping all replication channels while server was leaving the group. %s

  **ER_GRP_RPL_ERROR_STOPPING_CHANNELS** was added in 8.0.11.

- **Error number:** MY-011454; Symbol: **ER_GRP_RPL_ERROR_SENDING_SINGLE_PRIMARY_MSSG**; SQLSTATE: HY000

  Message: Error sending single primary message informing that primary did apply relay logs.

  **ER_GRP_RPL_ERROR_SENDING_SINGLE_PRIMARY_MSSG** was added in 8.0.11.

- **Error number:** MY-011455; Symbol: **ER_GRP_RPL_UPDATE_TRANS_SNAPSHOT_VER_ERROR**; SQLSTATE: HY000

  Message: Error updating transaction snapshot version after transaction being positively certified.

  **ER_GRP_RPL_UPDATE_TRANS_SNAPSHOT_VER_ERROR** was added in 8.0.11.

- **Error number:** MY-011456; Symbol: **ER_GRP_RPL_SIDNO_FETCH_ERROR**; SQLSTATE: HY000

  Message: Error fetching transaction sidno after transaction being positively certified.

  **ER_GRP_RPL_SIDNO_FETCH_ERROR** was added in 8.0.11.

- **Error number:** MY-011457; Symbol: **ER_GRP_RPL_BROADCAST_COMMIT_TRANS_MSSG_FAILED**; SQLSTATE: HY000

  Message: Broadcast of committed transactions message failed.

  **ER_GRP_RPL_BROADCAST_COMMIT_TRANS_MSSG_FAILED** was added in 8.0.11.

- **Error number:** MY-011458; Symbol: **ER_GRP_RPL_GROUP_NAME_PARSE_ERROR**; SQLSTATE: HY000

  Message: Unable to parse the group_replication_group_name during the Certification module initialization.
**ER_GRP_RPL_GROUP_NAME_PARSE_ERROR** was added in 8.0.11.

- **Error number:** MY-011459; **Symbol:** ER_GRP_RPL_ADD_GRPIDSID_TO_GRPGTIDSID_MAP_ERROR; SQLSTATE: HY000

  Message: Unable to add the group_sid in the group_gtid_sid_map during the Certification module initialization.

  **ER_GRP_RPL_ADD_GRPIDSID_TO_GRPGTIDSID_MAP_ERROR** was added in 8.0.11.

- **Error number:** MY-011460; **Symbol:** ER_GRP_RPL_UPDATE_GRPGTID_EXECUTED_ERROR; SQLSTATE: HY000

  Message: Error updating group_gtid_executed GITD set during the Certification module initialization.

  **ER_GRP_RPL_UPDATE_GRPGTID_EXECUTED_ERROR** was added in 8.0.11.

- **Error number:** MY-011461; **Symbol:** ER_GRP_RPL_DONOR_TRANS_INFO_ERROR; SQLSTATE: HY000

  Message: Unable to handle the donor's transaction information when initializing the conflict detection component. Possible out of memory error.

  **ER_GRP_RPL_DONOR_TRANS_INFO_ERROR** was added in 8.0.11.

- **Error number:** MY-011462; **Symbol:** ER_GRP_RPL_SERVER_CONN_ERROR; SQLSTATE: HY000

  Message: Error when establishing a server connection during the Certification module initialization.

  **ER_GRP_RPL_SERVER_CONN_ERROR** was added in 8.0.11.

- **Error number:** MY-011463; **Symbol:** ER_GRP_RPL_ERROR_FETCHING_GTID_EXECUTED_SET; SQLSTATE: HY000

  Message: Error when extracting this member GTID executed set. Certification module can't be properly initialized.

  **ER_GRP_RPL_ERROR_FETCHING_GTID_EXECUTED_SET** was added in 8.0.11.

- **Error number:** MY-011464; **Symbol:** ER_GRP_RPL_ADD_GTID_TO_GRPGTID_EXECUTED_ERROR; SQLSTATE: HY000

  Message: Error while adding the server GTID EXECUTED set to the group_gtid_execute during the Certification module initialization.

  **ER_GRP_RPL_ADD_GTID_TO_GRPGTID_EXECUTED_ERROR** was added in 8.0.11.

- **Error number:** MY-011465; **Symbol:** ER_GRP_RPL_ERROR_FETCHING_GTID_SET; SQLSTATE: HY000

  Message: Error when extracting this member retrieved set for its applier. Certification module can't be properly initialized.

  **ER_GRP_RPL_ERROR_FETCHING_GTID_SET** was added in 8.0.11.

- **Error number:** MY-011466; **Symbol:** ER_GRP_RPL_ADD_RETRIEVED_SET_TO_GRP_GTID_EXECUTED_ERROR; SQLSTATE: HY000

  Message: Error while adding the member retrieved set to the group_gtid_executed during the Certification module initialization.
ER_GRP_RPL_ADD_RETRIEVED_SET_TO_GRP_GTID_EXECUTED_ERROR was added in 8.0.11.

- Error number: MY-011467; Symbol: ER_GRP_RPL_CERTIFICATION_INITIALIZATION_FAILURE; SQLSTATE: HY000

  Message: Error during Certification module initialization.

ER_GRP_RPL_CERTIFICATION_INITIALIZATION_FAILURE was added in 8.0.11.

- Error number: MY-011468; Symbol: ER_GRP_RPL_UPDATE_LAST_CONFLICT_FREE_TRANS_ERROR; SQLSTATE: HY000

  Message: Unable to update last conflict free transaction, this transaction will not be tracked on performance_schema.replication_group_member_stats.last_conflict_free_transaction.

ER_GRP_RPL_UPDATE_LAST_CONFLICT_FREE_TRANS_ERROR was added in 8.0.11.

- Error number: MY-011469; Symbol: ER_GRP_RPL_UPDATE_TRANS_SNAPSHOT_REF_VER_ERROR; SQLSTATE: HY000

  Message: Error updating transaction snapshot version reference for internal storage.

ER_GRP_RPL_UPDATE_TRANS_SNAPSHOT_REF_VER_ERROR was added in 8.0.11.

- Error number: MY-011470; Symbol: ER_GRP_RPL_FETCH_TRANS_SIDNO_ERROR; SQLSTATE: HY000

  Message: Error fetching transaction sidno while adding to the group_gtid_executed set.

ER_GRP_RPL_FETCH_TRANS_SIDNO_ERROR was added in 8.0.11.

- Error number: MY-011471; Symbol: ER_GRP_RPL_ERROR_VERIFYING_SIDNO; SQLSTATE: HY000

  Message: Error while ensuring the sidno be present in the group_gtid_executed.

ER_GRP_RPL_ERROR_VERIFYING_SIDNO was added in 8.0.11.

- Error number: MY-011472; Symbol: ER_GRP_RPL_CANT_GENERATE_GTID; SQLSTATE: HY000

  Message: Impossible to generate Global Transaction Identifier: the integer component reached the maximal value. Restart the group with a new group_replication_group_name.

ER_GRP_RPL_CANT_GENERATE_GTID was added in 8.0.11.

- Error number: MY-011473; Symbol: ER_GRP_RPL_INVALID_GTID_SET; SQLSTATE: HY000

  Message: Invalid stable transactions set.

ER_GRP_RPL_INVALID_GTID_SET was added in 8.0.11.

- Error number: MY-011474; Symbol: ER_GRP_RPL_UPDATE_GTID_SET_ERROR; SQLSTATE: HY000

  Message: Error updating stable transactions set.

ER_GRP_RPL_UPDATE_GTID_SET_ERROR was added in 8.0.11.
• Error number: MY-011475; Symbol: ER_GRP_RPL_RECEIVED_SET_MISSING_GTIDS; SQLSTATE: HY000

Message: There was an error when filling the missing GTIDs on the applier channel received set. Despite not critical, on the long run this may cause performance issues.

ER_GRP_RPL_RECEIVED_SET_MISSING_GTIDS was added in 8.0.11.

• Error number: MY-011476; Symbol: ER_GRP_RPL_SKIP_COMPUTATION_TRANS_COMMITTED; SQLSTATE: HY000

Message: Skipping the computation of the Transactions_committed_all_members field as an older instance of this computation is still ongoing.

ER_GRP_RPL_SKIP_COMPUTATION_TRANS_COMMITTED was added in 8.0.11, removed after 8.0.26.

• Error number: MY-011477; Symbol: ER_GRP_RPL_NULL_PACKET; SQLSTATE: HY000

Message: Null packet on certifier’s queue.

ER_GRP_RPL_NULL_PACKET was added in 8.0.11.

• Error number: MY-011478; Symbol: ER_GRP_RPL_CANT_READ_GTID; SQLSTATE: HY000

Message: Error reading GTIDs from the message.

ER_GRP_RPL_CANT_READ_GTID was added in 8.0.11.

• Error number: MY-011479; Symbol: ER_GRP_RPL_PROCESS_GTID_SET_ERROR; SQLSTATE: HY000

Message: Error processing stable transactions set.

ER_GRP_RPL_PROCESS_GTID_SET_ERROR was added in 8.0.11.

• Error number: MY-011480; Symbol: ER_GRP_RPL_PROCESS_INTERSECTION_GTID_SET_ERROR; SQLSTATE: HY000

Message: Error processing intersection of stable transactions set.

ER_GRP_RPL_PROCESS_INTERSECTION_GTID_SET_ERROR was added in 8.0.11.

• Error number: MY-011481; Symbol: ER_GRP_RPL_SET_STABLE_TRANS_ERROR; SQLSTATE: HY000

Message: Error setting stable transactions set.

ER_GRP_RPL_SET_STABLE_TRANS_ERROR was added in 8.0.11.

• Error number: MY-011482; Symbol: ER_GRP_RPL_CANT_READ_GRP_GTID_EXTRACTED; SQLSTATE: HY000

Message: Error reading group_gtid_extracted from the View_change_log_event.

ER_GRP_RPL_CANT_READ_GRP_GTID_EXTRACTED was added in 8.0.11.
• Error number: MY-011483; Symbol: ER_GRP_RPL_CANT_READ_WRITE_SET_ITEM; SQLSTATE: HY000
  Message: Error reading the write set item '%s' from the View_change_log_event.
  ER_GRP_RPL_CANT_READ_WRITE_SET_ITEM was added in 8.0.11.

• Error number: MY-011484; Symbol: ER_GRP_RPL_INIT_CERTIFICATION_INFO_FAILURE; SQLSTATE: HY000
  Message: Error during certification_info initialization.
  ER_GRP_RPL_INIT_CERTIFICATION_INFO_FAILURE was added in 8.0.11.

• Error number: MY-011485; Symbol: ER_GRP_RPL_CONFLICT_DETECTION_DISABLED; SQLSTATE: HY000
  Message: Primary had applied all relay logs, disabled conflict detection.
  ER_GRP_RPL_CONFLICT_DETECTION_DISABLED was added in 8.0.11.

• Error number: MY-011486; Symbol: ER_GRP_RPL_MSG_DISCARDED; SQLSTATE: HY000
  Message: Message received while the plugin is not ready, message discarded.
  ER_GRP_RPL_MSG_DISCARDED was added in 8.0.11.

• Error number: MY-011487; Symbol: ER_GRP_RPL_MISSING_GRP_RPL_APPLIER; SQLSTATE: HY000
  Message: Message received without a proper group replication applier.
  ER_GRP_RPL_MISSING_GRP_RPL_APPLIER was added in 8.0.11.

• Error number: MY-011488; Symbol: ER_GRP_RPL_CERTIFIER_MSSG_PROCESS_ERROR; SQLSTATE: HY000
  Message: Error processing message in Certifier.
  ER_GRP_RPL_CERTIFIER_MSSG_PROCESS_ERROR was added in 8.0.11.

• Error number: MY-011489; Symbol: ER_GRP_RPL_SRV_NOT_ONLINE; SQLSTATE: HY000
  Message: This server was not declared online since it is on status %s.
  ER_GRP_RPL_SRV_NOT_ONLINE was added in 8.0.11.

• Error number: MY-011490; Symbol: ER_GRP_RPL_SRV_ONLINE; SQLSTATE: HY000
  Message: This server was declared online within the replication group.
  ER_GRP_RPL_SRV_ONLINE was added in 8.0.11.

• Error number: MY-011491; Symbol: ER_GRP_RPL_DISABLE_SRV_READ_MODE_RESTRICTED; SQLSTATE: HY000
  Message: When declaring the plugin online it was not possible to disable the server read mode settings. Try to disable it manually.
  ER_GRP_RPL_DISABLE_SRV_READ_MODE_RESTRICTED was added in 8.0.11.
• Error number: MY-011492; Symbol: ER_GRP_RPL_MEM_ONLINE; SQLSTATE: HY000
  Message: The member with address %s:%u was declared online within the replication group.
  ER_GRP_RPL_MEM_ONLINE was added in 8.0.11.

• Error number: MY-011493; Symbol: ER_GRP_RPL_MEM_UNREACHABLE; SQLSTATE: HY000
  Message: Member with address %s:%u has become unreachable.
  ER_GRP_RPL_MEM_UNREACHABLE was added in 8.0.11.

• Error number: MY-011494; Symbol: ER_GRP_RPL_MEM_REACHABLE; SQLSTATE: HY000
  Message: Member with address %s:%u is reachable again.
  ER_GRP_RPL_MEM_REACHABLE was added in 8.0.11.

• Error number: MY-011495; Symbol: ER_GRP_RPL_SRV_BLOCKED; SQLSTATE: HY000
  Message: This server is not able to reach a majority of members in the group. This server will now block
  all updates. The server will remain blocked until contact with the majority is restored. It is possible to use
  group_replication_force_members to force a new group membership.
  ER_GRP_RPL_SRV_BLOCKED was added in 8.0.11.

• Error number: MY-011496; Symbol: ER_GRP_RPL_SRV_BLOCKED_FOR_SECS; SQLSTATE: HY000
  Message: This server is not able to reach a majority of members in the group. This server will now
  block all updates. The server will remain blocked for the next %lu seconds. Unless contact with the
  majority is restored, after this time the member will error out and leave the group. It is possible to use
  group_replication_force_members to force a new group membership.
  ER_GRP_RPL_SRV_BLOCKED_FOR_SECS was added in 8.0.11.

• Error number: MY-011497; Symbol: ER_GRP_RPL_CHANGE_GRP_MEM_NOT_PROCESSED; SQLSTATE: HY000
  Message: A group membership change was received but the plugin is already leaving due to the
  configured timeout on group_replication_unreachable_majority_timeout option.
  ER_GRP_RPL_CHANGE_GRP_MEM_NOT_PROCESSED was added in 8.0.11.

• Error number: MY-011498; Symbol: ER_GRP_RPL_MEMBER_CONTACT_RESTORED; SQLSTATE: HY000
  Message: The member has resumed contact with a majority of the members in the group. Regular
  operation is restored and transactions are unblocked.
  ER_GRP_RPL_MEMBER_CONTACT_RESTORED was added in 8.0.11.

• Error number: MY-011499; Symbol: ER_GRP_RPL_MEMBER_REMOVED; SQLSTATE: HY000
  Message: Members removed from the group: %s
  ER_GRP_RPL_MEMBER_REMOVED was added in 8.0.11.

• Error number: MY-011500; Symbol: ER_GRP_RPL_PRIMARY_MEMBER_LEFT_GRP; SQLSTATE: HY000
  Message: Primary server with address %s left the group. Electing new Primary.
**ER_GRP_RPL_PRIMARY_MEMBER_LEFT_GRP** was added in 8.0.11.

- Error number: **MY-011501**; Symbol: **ER_GRP_RPL_MEMBER_ADDED**; SQLSTATE: **HY000**
  Message: Members joined the group: %s

**ER_GRP_RPL_MEMBER_ADDED** was added in 8.0.11.

- Error number: **MY-011502**; Symbol: **ER_GRP_RPL_MEMBER_EXIT_PLUGIN_ERROR**; SQLSTATE: **HY000**
  Message: There was a previous plugin error while the member joined the group. The member will now exit the group.

**ER_GRP_RPL_MEMBER_EXIT_PLUGIN_ERROR** was added in 8.0.11.

- Error number: **MY-011503**; Symbol: **ER_GRP_RPL_MEMBER_CHANGE**; SQLSTATE: **HY000**
  Message: Group membership changed to %s on view %s.

**ER_GRP_RPL_MEMBER_CHANGE** was added in 8.0.11.

- Error number: **MY-011504**; Symbol: **ER_GRP_RPL_MEMBER_LEFT_GRP**; SQLSTATE: **HY000**
  Message: Group membership changed: This member has left the group.

**ER_GRP_RPL_MEMBER_LEFT_GRP** was added in 8.0.11.

- Error number: **MY-011505**; Symbol: **ER_GRP_RPL_MEMBER_EXPELLED**; SQLSTATE: **HY000**
  Message: Member was expelled from the group due to network failures, changing member status to ERROR.

**ER_GRP_RPL_MEMBER_EXPELLED** was added in 8.0.11.

- Error number: **MY-011506**; Symbol: **ER_GRP_RPL_SESSION_OPEN_FAILED**; SQLSTATE: **HY000**
  Message: Unable to open session to (re)set read only mode. Skipping.

**ER_GRP_RPL_SESSION_OPEN_FAILED** was added in 8.0.11.

- Error number: **MY-011507**; Symbol: **ER_GRP_RPL_NEW_PRIMARY_ELECTED**; SQLSTATE: **HY000**
  Message: A new primary with address %s:%u was elected. %s

**ER_GRP_RPL_NEW_PRIMARY_ELECTED** was added in 8.0.11.

- Error number: **MY-011508**; Symbol: **ER_GRP_RPL_DISABLE_READ_ONLY_FAILED**; SQLSTATE: **HY000**
  Message: Unable to disable super read only flag. Try to disable it manually

**ER_GRP_RPL_DISABLE_READ_ONLY_FAILED** was added in 8.0.11.

- Error number: **MY-011509**; Symbol: **ER_GRP_RPL_ENABLE_READ_ONLY_FAILED**; SQLSTATE: **HY000**
  Message: Unable to set super read only flag. Try to set it manually

**ER_GRP_RPL_ENABLE_READ_ONLY_FAILED** was added in 8.0.11.
• Error number: **MY-011510**; Symbol: **ER_GRP_RPL_SRV_PRIMARY_MEM**; SQLSTATE: **HY000**
  Message: This server is working as primary member.
  **ER_GRP_RPL_SRV_PRIMARY_MEM** was added in 8.0.11.

• Error number: **MY-011511**; Symbol: **ER_GRP_RPL_SRV_SECONDARY_MEM**; SQLSTATE: **HY000**
  Message: This server is working as secondary member with primary member address %s:%u.
  **ER_GRP_RPL_SRV_SECONDARY_MEM** was added in 8.0.11.

• Error number: **MY-011512**; Symbol: **ER_GRP_RPL_NO_SUITABLE_PRIMARY_MEM**; SQLSTATE: **HY000**
  Message: Unable to set any member as primary. No suitable candidate.
  **ER_GRP_RPL_NO_SUITABLE_PRIMARY_MEM** was added in 8.0.11.

• Error number: **MY-011513**; Symbol: **ER_GRP_RPL_SUPER_READ_ONLY_ACTIVATE_ERROR**;
  SQLSTATE: **HY000**
  Message: Error when activating super_read_only mode on start. The member will now exit the group.
  **ER_GRP_RPL_SUPER_READ_ONLY_ACTIVATE_ERROR** was added in 8.0.11.

• Error number: **MY-011514**; Symbol: **ER_GRP_RPL_EXCEEDS_AUTO_INC_VALUE**;
  SQLSTATE: **HY000**
  Message: Group contains %lu members which is greater than
  group_replication_auto_increment_increment value of %lu. This can lead to a higher transactional abort
  rate.
  **ER_GRP_RPL_EXCEEDS_AUTO_INC_VALUE** was added in 8.0.11.

• Error number: **MY-011515**; Symbol: **ER_GRP_RPL_DATA_NOT_PROVIDED_BY_MEM**;
  SQLSTATE: **HY000**
  Message: Member with address '%s:%u' didn't provide any data during the last group change. Group
  information can be outdated and lead to errors on recovery.
  **ER_GRP_RPL_DATA_NOT_PROVIDED_BY_MEM** was added in 8.0.11.

• Error number: **MY-011516**; Symbol: **ER_GRP_RPL_MEMBER_ALREADY_EXISTS**;
  SQLSTATE: **HY000**
  Message: There is already a member with server_uuid %s. The member will now exit the group.
  **ER_GRP_RPL_MEMBER_ALREADY_EXISTS** was added in 8.0.11.

• Error number: **MY-011517**; Symbol: **ER_GRP_RPL_GRP_CHANGE_INFO_EXTRACT_ERROR**;
  SQLSTATE: **HY000**
  Message: Error when extracting information for group change. Operations and checks made to group
  joiners may be incomplete.
  **ER_GRP_RPL_GRP_CHANGE_INFO_EXTRACT_ERROR** was added in 8.0.11, removed after 8.0.26.
• Error number: MY-011518; Symbol: ER_GRP_RPL_GTID_EXECUTED_EXTRACT_ERROR; SQLSTATE: HY000
Message: Error when extracting this member GTID executed set. Operations and checks made to group joiners may be incomplete.

ER_GRP_RPL_GTID_EXECUTED_EXTRACT_ERROR was added in 8.0.11.

• Error number: MY-011519; Symbol: ER_GRP_RPL_GTID_SET_EXTRACT_ERROR; SQLSTATE: HY000
Message: Error when extracting this member retrieved set for its applier. Operations and checks made to group joiners may be incomplete.

ER_GRP_RPL_GTID_SET_EXTRACT_ERROR was added in 8.0.11.

• Error number: MY-011520; Symbol: ER_GRP_RPL_START_FAILED; SQLSTATE: HY000
Message: The START GROUP_REPLICATION command failed since the group already has 9 members.

ER_GRP_RPL_START_FAILED was added in 8.0.11.

• Error number: MY-011521; Symbol: ER_GRP_RPL_MEMBER_VER_INCOMPATIBLE; SQLSTATE: HY000
Message: Member version is incompatible with the group.

ER_GRP_RPL_MEMBER_VER_INCOMPATIBLE was added in 8.0.11.

• Error number: MY-011522; Symbol: ER_GRP_RPL_TRANS_NOT_PRESENT_IN_GRP; SQLSTATE: HY000
Message: The member contains transactions not present in the group. The member will now exit the group.

ER_GRP_RPL_TRANS_NOT_PRESENT_IN_GRP was added in 8.0.11.

• Error number: MY-011523; Symbol: ER_GRP_RPL_TRANS_GREATER_THAN_GRP; SQLSTATE: HY000
Message: It was not possible to assess if the member has more transactions than the group. The member will now exit the group.

ER_GRP_RPL_TRANS_GREATER_THAN_GRP was added in 8.0.11.

• Error number: MY-011524; Symbol: ER_GRP_RPL_MEMBER_VERSION_LOWER_THAN_GRP; SQLSTATE: HY000
Message: Member version is lower than some group member, but since option 'group_replication_allow_local_lower_version_join is enabled, member will be allowed to join.

ER_GRP_RPL_MEMBER_VERSION_LOWER_THAN_GRP was added in 8.0.11.

• Error number: MY-011525; Symbol: ER_GRP_RPL_LOCAL_GTID_SETS_PROCESS_ERROR; SQLSTATE: HY000
Message: Error processing local GTID sets when comparing this member transactions against the group.

ER_GRP_RPL_LOCAL_GTID_SETS_PROCESS_ERROR was added in 8.0.11.
• Error number: MY-011526; Symbol: ER_GRP_RPL_MEMBER_TRANS_GREATER_THAN_GRP; SQLSTATE: HY000

Message: This member has more executed transactions than those present in the group. Local transactions: %s > Group transactions: %s

ER_GRP_RPL_MEMBER_TRANS_GREATER_THAN_GRP was added in 8.0.11.

• Error number: MY-011527; Symbol: ER_GRP_RPL_BLOCK_SIZE_DIFF_FROM_GRP; SQLSTATE: HY000

Message: The member is configured with a group_replication_gtid_assignment_block_size option value '%llu' different from the group '%llu'. The member will now exit the group.

ER_GRP_RPL_BLOCK_SIZE_DIFF_FROM_GRP was added in 8.0.11.

• Error number: MY-011528; Symbol: ER_GRP_RPL_TRANS_WRITE_SET_EXTRACT_DIFF_FROM_GRP; SQLSTATE: HY000

Message: The member is configured with a transaction-write-set-extraction option value '%s' different from the group '%s'. The member will now exit the group.

ER_GRP_RPL_TRANS_WRITE_SET_EXTRACT_DIFF_FROM_GRP was added in 8.0.11.

• Error number: MY-011529; Symbol: ER_GRP_RPL_MEMBER_CFG_INCOMPATIBLE_WITH_GRP_CFG; SQLSTATE: HY000

Message: The member configuration is not compatible with the group configuration. Variables such as group_replication_single_primary_mode or group_replication_enforce_update_everywhere_checks must have the same value on every server in the group. (member configuration option: [%s], group configuration option: [%s]).

ER_GRP_RPL_MEMBER_CFG_INCOMPATIBLE_WITH_GRP_CFG was added in 8.0.11.

• Error number: MY-011530; Symbol: ER_GRP_RPL_MEMBER_STOP_RPL_CHANNELS_ERROR; SQLSTATE: HY000

Message: Error stopping all replication channels while server was leaving the group. %s

ER_GRP_RPL_MEMBER_STOP_RPL_CHANNELS_ERROR was added in 8.0.11.

• Error number: MY-011531; Symbol: ER_GRP_RPL_PURGE_APPLIER_LOGS; SQLSTATE: HY000

Message: Detected previous RESET SOURCE invocation or an issue exists in the group replication applier relay log. Purging existing applier logs.

ER_GRP_RPL_PURGE_APPLIER_LOGS was added in 8.0.11.

• Error number: MY-011532; Symbol: ER_GRP_RPL_RESET_APPLIER_MODULE_LOGS_ERROR; SQLSTATE: HY000

Message: Unknown error occurred while resetting applier's module logs.

ER_GRP_RPL_RESET_APPLIER_MODULE_LOGS_ERROR was added in 8.0.11.

• Error number: MY-011533; Symbol: ER_GRP_RPL_APPLIER_THD_SETUP_ERROR; SQLSTATE: HY000

Message: Failed to setup the group replication applier thread.
ER_GRP_RPL_APPLIER_THD_SETUP_ERROR was added in 8.0.11.

- Error number: MY-011534; Symbol: ER_GRP_RPL_APPLIER_THD_START_ERROR; SQLSTATE: HY000
  Message: Error while starting the group replication applier thread

ER_GRP_RPL_APPLIER_THD_START_ERROR was added in 8.0.11.

- Error number: MY-011535; Symbol: ER_GRP_RPL_APPLIER_THD_STOP_ERROR; SQLSTATE: HY000
  Message: Failed to stop the group replication applier thread.

ER_GRP_RPL_APPLIER_THD_STOP_ERROR was added in 8.0.11.

- Error number: MY-011536; Symbol: ER_GRP_RPL_FETCH_TRANS_DATA_FAILED; SQLSTATE: HY000
  Message: Failed to fetch transaction data containing required transaction info for applier

ER_GRP_RPL_FETCH_TRANS_DATA_FAILED was added in 8.0.11.

- Error number: MY-011537; Symbol: ER_GRP_RPL_SLAVE_IO_THD_PRIMARY_UNKNOWN; SQLSTATE: HY000
  Message: Can't start slave IO THREAD of channel '%s' when group replication is running with single-primary mode and the primary member is not known.

ER_GRP_RPL_SLAVE_IO_THD_PRIMARY_UNKNOWN was added in 8.0.11, removed after 8.0.32.

- Error number: MY-011537; Symbol: ER_GRP_RPL_REPLICA_IO_THD_PRIMARY_UNKNOWN; SQLSTATE: HY000
  Message: Can't start replica IO THREAD of channel '%s' when group replication is running with single-primary mode and the primary member is not known.

ER_GRP_RPL_REPLICA_IO_THD_PRIMARY_UNKNOWN was added in 8.0.33.

- Error number: MY-011538; Symbol: ER_GRP_RPL_SLAVE_SQL_THD_PRIMARY_UNKNOWN; SQLSTATE: HY000
  Message: Can't start slave SQL THREAD of channel '%s' when group replication is running with single-primary mode and the primary member is not known.

ER_GRP_RPL_SLAVE_SQL_THD_PRIMARY_UNKNOWN was added in 8.0.11, removed after 8.0.32.

- Error number: MY-011539; Symbol: ER_GRP_RPL_REPLICA_SQL_THD_PRIMARY_UNKNOWN; SQLSTATE: HY000
  Message: Can't start replica SQL THREAD of channel '%s' when group replication is running with single-primary mode and the primary member is not known.
ER_GRP_RPL_REPLICA_SQL_THD_PRIMARY_UNKNOWN was added in 8.0.33.

- Error number: MY-011540; Symbol: ER_GRP_RPL_SLAVE_SQL_THD_ON_SECONDARY_MEMBER; SQLSTATE: HY000
  Message: Can't start slave SQL THREAD of channel '%s' when group replication is running with single-
  primary mode on a secondary member.

ER_GRP_RPL_SLAVE_SQL_THD_ON_SECONDARY_MEMBER was added in 8.0.11, removed after 8.0.32.

- Error number: MY-011540; Symbol: ER_GRP_RPL_REPLICA_SQL_THD_ON_SECONDARY_MEMBER; SQLSTATE: HY000
  Message: Can't start replica SQL THREAD of channel '%s' when group replication is running with single-
  primary mode on a secondary member.

ER_GRP_RPL_REPLICA_SQL_THD_ON_SECONDARY_MEMBER was added in 8.0.33.

- Error number: MY-011541; Symbol: ER_GRP_RPL_NEEDS_INNODB_TABLE; SQLSTATE: HY000
  Message: Table %s does not use the InnoDB storage engine. This is not compatible with Group
  Replication.

ER_GRP_RPL_NEEDS_INNODB_TABLE was added in 8.0.11.

- Error number: MY-011542; Symbol: ER_GRP_RPL_PRIMARY_KEY_NOT_DEFINED; SQLSTATE: HY000
  Message: Table %s does not have any PRIMARY KEY. This is not compatible with Group Replication.

ER_GRP_RPL_PRIMARY_KEY_NOT_DEFINED was added in 8.0.11.

- Error number: MY-011543; Symbol: ER_GRP_RPL_FK_WITH_CASCADE_UNSUPPORTED; SQLSTATE: HY000
  Message: Table %s has a foreign key with 'CASCADE', 'SET NULL' or 'SET DEFAULT' clause. This is
  not compatible with Group Replication.

ER_GRP_RPL_FK_WITH_CASCADE_UNSUPPORTED was added in 8.0.11.

- Error number: MY-011544; Symbol: ER_GRP_RPL_AUTO_INC_RESET; SQLSTATE: HY000
  Message: group_replication_auto_increment_increment is reset to %lu

ER_GRP_RPL_AUTO_INC_RESET was added in 8.0.11.

- Error number: MY-011545; Symbol: ER_GRP_RPL_AUTO_INC_OFFSET_RESET; SQLSTATE: HY000
  Message: auto_increment_offset is reset to %lu

ER_GRP_RPL_AUTO_INC_OFFSET_RESET was added in 8.0.11.

- Error number: MY-011546; Symbol: ER_GRP_RPL_AUTO_INC_SET; SQLSTATE: HY000
  Message: group_replication_auto_increment_increment is set to %lu

ER_GRP_RPL_AUTO_INC_SET was added in 8.0.11.

- Error number: MY-011547; Symbol: ER_GRP_RPL_AUTO_INC_OFFSET_SET; SQLSTATE: HY000
Message: auto_increment_offset is set to %lu

ER_GRP_RPL_AUTO_INC_OFFSET_SET was added in 8.0.11.

- Error number: MY-011548; Symbol: ER_GRP_RPL_FETCH_TRANS_CONTEXT_FAILED; SQLSTATE: HY000
  Message: Failed to fetch transaction context containing required transaction info for certification
  ER_GRP_RPL_FETCH_TRANS_CONTEXT_FAILED was added in 8.0.11.

- Error number: MY-011549; Symbol: ER_GRP_RPL_FETCH_FORMAT_DESC_LOG_EVENT_FAILED; SQLSTATE: HY000
  Message: Failed to fetch Format_description_log_event containing required server info for applier
  ER_GRP_RPL_FETCH_FORMAT_DESC_LOG_EVENT_FAILED was added in 8.0.11.

- Error number: MY-011550; Symbol: ER_GRP_RPL_FETCH_TRANS_CONTEXT_LOG_EVENT_FAILED; SQLSTATE: HY000
  Message: Failed to fetch Transaction_context_log_event containing required transaction info for certification
  ER_GRP_RPL_FETCH_TRANS_CONTEXT_LOG_EVENT_FAILED was added in 8.0.11.

- Error number: MY-011551; Symbol: ER_GRP_RPL_FETCH_SNAPSHOT_VERSION_FAILED; SQLSTATE: HY000
  Message: Failed to read snapshot version from transaction context event required for certification
  ER_GRP_RPL_FETCH_SNAPSHOT_VERSION_FAILED was added in 8.0.11.

- Error number: MY-011552; Symbol: ER_GRP_RPL_FETCH_GTID_LOG_EVENT_FAILED; SQLSTATE: HY000
  Message: Failed to fetch Gtid_log_event containing required transaction info for certification
  ER_GRP_RPL_FETCH_GTID_LOG_EVENT_FAILED was added in 8.0.11.

- Error number: MY-011553; Symbol: ER_GRP_RPL_UPDATE_SERV_CERTIFICATE_FAILED; SQLSTATE: HY000
  Message: Unable to update certification result on server side, thread_id: %lu
  ER_GRP_RPL_UPDATE_SERV_CERTIFICATE_FAILED was added in 8.0.11.

- Error number: MY-011554; Symbol: ER_GRP_RPL_ADD_GTID_INFO_WITH_LOCAL_GTID_FAILED; SQLSTATE: HY000
  Message: Unable to add gtid information to the group_gtid_executed set when gtid was provided for local transactions
  ER_GRP_RPL_ADD_GTID_INFO_WITH_LOCAL_GTID_FAILED was added in 8.0.11.

- Error number: MY-011555; Symbol: ER_GRP_RPL_ADD_GTID_INFOWITHOUT_LOCAL_GTID_FAILED; SQLSTATE: HY000
Message: Unable to add gtid information to the group_gtid_executed set when no gtid was provided for local transactions

**ER_GRP_RPL_ADD_GTID_INFO WITHOUT LOCAL GTID FAILED** was added in 8.0.11.

- Error number: **MY-011556**; Symbol: **ER_GRP_RPL_NOTIFY_CERTIFICATION OUTCOME FAILED**; SQLSTATE: **HY000**

Message: Failed to notify certification outcome

**ER_GRP_RPL_NOTIFY_CERTIFICATION OUTCOME FAILED** was added in 8.0.11.

- Error number: **MY-011557**; Symbol: **ER_GRP_RPL_ADD_GTID_INFO WITH REMOTE GTID FAILED**; SQLSTATE: **HY000**

Message: Unable to add gtid information to the group_gtid_executed set when gtid was provided for remote transactions

**ER_GRP_RPL_ADD_GTID_INFO WITH REMOTE GTID FAILED** was added in 8.0.11.

- Error number: **MY-011558**; Symbol: **ER_GRP_RPL_ADD_GTID_INFO WITHOUT REMOTE GTID FAILED**; SQLSTATE: **HY000**

Message: Unable to add gtid information to the group_gtid_executed set when gtid was not provided for remote transactions

**ER_GRP_RPL_ADD_GTID_INFO WITHOUT REMOTE GTID FAILED** was added in 8.0.11.

- Error number: **MY-011559**; Symbol: **ER_GRP_RPL.Fetch VIEW CHANGE LOG EVENT FAILED**; SQLSTATE: **HY000**

Message: Failed to fetch View_change_log_event containing required info for certification

**ER_GRP_RPL.Fetch VIEW CHANGE LOG EVENT FAILED** was added in 8.0.11.

- Error number: **MY-011560**; Symbol: **ER_GRP_RPL_CONTACT WITH SRV FAILED**; SQLSTATE: **HY000**

Message: Error when contacting the server to ensure the proper logging of a group change in the binlog

**ER_GRP_RPL/contact WITH SRV FAILED** was added in 8.0.11, removed after 8.0.31.

- Error number: **MY-011561**; Symbol: **ER_GRP_RPL_SRV_WAIT TIME OUT**; SQLSTATE: **HY000**

Message: Timeout when waiting for the server to execute local transactions in order assure the group change proper logging

**ER_GRP_RPL_SRV_WAIT TIME OUT** was added in 8.0.11, removed after 8.0.31.

- Error number: **MY-011562**; Symbol: **ER_GRP_RPL_FETCH LOG EVENT FAILED**; SQLSTATE: **HY000**

Message: Failed to fetch Log_events containing required server info for applier

**ER_GRP_RPL_FETCH LOG EVENT FAILED** was added in 8.0.11.

- Error number: **MY-011563**; Symbol: **ER_GRP_RPL_START_GRP_RPL FAILED**; SQLSTATE: **HY000**

Message: Unable to start Group Replication. Replication applier infrastructure is not initialized since the server was started with --initialize, --initialize-insecure or --upgrade=MINIMAL on a server upgrade.
ER_GRP_RPL_START_GRP_RPL_FAILED was added in 8.0.11.

- Error number: MY-011564; Symbol: ER_GRP_RPL_CONN_INTERNAL_PLUGIN_FAIL; SQLSTATE: HY000
  Message: Failed to establish an internal server connection to execute plugin operations

ER_GRP_RPL_CONN_INTERNAL_PLUGIN_FAIL was added in 8.0.11.

- Error number: MY-011565; Symbol: ER_GRP_RPL_SUPER_READ_ON; SQLSTATE: HY000
  Message: Setting super_read_only=ON.

ER_GRP_RPL_SUPER_READ_ON was added in 8.0.11.

- Error number: MY-011566; Symbol: ER_GRP_RPL_SUPER_READ_OFF; SQLSTATE: HY000
  Message: Setting super_read_only=OFF.

ER_GRP_RPL_SUPER_READ_OFF was added in 8.0.11.

- Error number: MY-011567; Symbol: ER_GRP_RPL_KILLED_SESSION_ID; SQLSTATE: HY000
  Message: killed session id: %d status: %d

ER_GRP_RPL_KILLED_SESSION_ID was added in 8.0.11.

- Error number: MY-011568; Symbol: ER_GRP_RPL_KILLED_FAILED_ID; SQLSTATE: HY000
  Message: killed failed id: %d failed: %d

ER_GRP_RPL_KILLED_FAILED_ID was added in 8.0.11.

- Error number: MY-011569; Symbol: ER_GRP_RPL_INTERNAL_QUERY; SQLSTATE: HY000
  Message: Internal query: %s result in error. Error number: %ld

ER_GRP_RPL_INTERNAL_QUERY was added in 8.0.11.

- Error number: MY-011570; Symbol: ER_GRP_RPL_COPY_FROM_EMPTY_STRING; SQLSTATE: HY000
  Message: Error copying from empty string

ER_GRP_RPL_COPY_FROM_EMPTY_STRING was added in 8.0.11.

- Error number: MY-011571; Symbol: ER_GRP_RPL_QUERY_FAIL; SQLSTATE: HY000
  Message: Query execution resulted in failure. errno: %d

ER_GRP_RPL_QUERY_FAIL was added in 8.0.11.

- Error number: MY-011572; Symbol: ER_GRP_RPL_CREATE_SESSION_UNABLE; SQLSTATE: HY000
  Message: Unable to create a session for executing the queries on the server

ER_GRP_RPL_CREATE_SESSION_UNABLE was added in 8.0.11.

- Error number: MY-011573; Symbol: ER_GRP_RPL_MEMBER_NOT_FOUND; SQLSTATE: HY000
Message: The member with address %s:%u has unexpectedly disappeared, killing the current group replication recovery connection

ER_GRP_RPL_MEMBER_NOT_FOUND was added in 8.0.11.

• Error number: MY-011574; Symbol: ER_GRP_RPL_MAXIMUM_CONNECTION_RETRIES_REACHED; SQLSTATE: HY000

Message: Maximum number of retries when trying to connect to a donor reached. Aborting group replication incremental recovery.

ER_GRP_RPL_MAXIMUM_CONNECTION_RETRIES_REACHED was added in 8.0.11.

• Error number: MY-011575; Symbol: ER_GRP_RPL_ALL_DONORS_LEFT_ABORT_RECOVERY; SQLSTATE: HY000

Message: All donors left. Aborting group replication incremental recovery.

ER_GRP_RPL_ALL_DONORS_LEFT_ABORT_RECOVERY was added in 8.0.11.

• Error number: MY-011576; Symbol: ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_DONOR; SQLSTATE: HY000

Message: Establishing group recovery connection with a possible donor. Attempt %d/%d

ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_DONOR was added in 8.0.11.

• Error number: MY-011577; Symbol: ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_ANOTHER_DONOR; SQLSTATE: HY000

Message: Retrying group recovery connection with another donor. Attempt %d/%d

ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_ANOTHER_DONOR was added in 8.0.11.

• Error number: MY-011578; Symbol: ER_GRP_RPL_NO_VALID_DONOR; SQLSTATE: HY000

Message: No valid donors exist in the group, retrying

ER_GRP_RPL_NO_VALID_DONOR was added in 8.0.11.

• Error number: MY-011579; Symbol: ER_GRP_RPL_CONFIG_RECOVERY; SQLSTATE: HY000

Message: Error when configuring the asynchronous recovery channel connection to the donor.

ER_GRP_RPL_CONFIG_RECOVERY was added in 8.0.11.

• Error number: MY-011580; Symbol: ER_GRP_RPL_ESTABLISHING_CONN_GRP_REC_DONOR; SQLSTATE: HY000

Message: Establishing connection to a group replication recovery donor %s at %s port: %d.

ER_GRP_RPL_ESTABLISHING_CONN_GRP_REC_DONOR was added in 8.0.11.
• Error number: MY-011581; Symbol: ER_GRP_RPL_CREATE_GRP_RPL_REC_CHANNEL; SQLSTATE: HY000
  Message: Error while creating the group replication recovery channel with donor %s at %s port: %d.
  
  ER_GRP_RPL_CREATE_GRP_RPL_REC_CHANNEL was added in 8.0.11.

• Error number: MY-011582; Symbol: ER_GRP_RPL_DONOR_SERVER_CONN; SQLSTATE: HY000
  Message: There was an error when connecting to the donor server. Please check that group replication recovery channel credentials and all MEMBER_HOST column values of performance_schema.replication_group_members table are correct and DNS resolvable.
  
  ER_GRP_RPL_DONOR_SERVER_CONN was added in 8.0.11.

• Error number: MY-011583; Symbol: ER_GRP_RPL_CHECK_STATUS_TABLE; SQLSTATE: HY000
  Message: For details please check performance_schema.replication_connection_status table and error log messages of Replica I/O for channel group_replication_recovery.
  
  ER_GRP_RPL_CHECK_STATUS_TABLE was added in 8.0.11.

• Error number: MY-011584; Symbol: ER_GRP_RPL_STARTING_GRP_REC; SQLSTATE: HY000
  Message: Error while starting the group replication incremental recovery receiver/applier threads.
  
  ER_GRP_RPL_STARTING_GRP_REC was added in 8.0.11.

• Error number: MY-011585; Symbol: ER_GRP_RPL_DONOR_CONN_TERMINATION; SQLSTATE: HY000
  Message: Terminating existing group replication donor connection and purging the corresponding logs.
  
  ER_GRP_RPL_DONOR_CONN_TERMINATION was added in 8.0.11.

• Error number: MY-011586; Symbol: ER_GRP_RPL_STOPPING_GRP_REC; SQLSTATE: HY000
  Message: Error when stopping the group replication incremental recovery's donor connection.
  
  ER_GRP_RPL_STOPPING_GRP_REC was added in 8.0.11.

• Error number: MY-011587; Symbol: ER_GRP_RPL_PURGE_REC; SQLSTATE: HY000
  Message: Error when purging the group replication recovery's relay logs.
  
  ER_GRP_RPL_PURGE_REC was added in 8.0.11.

• Error number: MY-011588; Symbol: ER_GRP_RPL_UNABLE_TO_KILL_CONN_REC_DONOR_APPLIER; SQLSTATE: HY000
  Message: Unable to kill the current group replication recovery donor connection after an applier error. Incremental recovery will shutdown.
  
  ER_GRP_RPL_UNABLE_TO_KILL_CONN_REC_DONOR_APPLIER was added in 8.0.11.

• Error number: MY-011589; Symbol: ER_GRP_RPL_UNABLE_TO_KILL_CONN_REC_DONOR_FAILOVER; SQLSTATE: HY000
  Message: Unable to kill the current group replication recovery donor connection during failover. Incremental recovery will shutdown.
ER_GRP_RPL_UNABLE_TO_KILL_CONN_REC_DONOR_FAILOVER was added in 8.0.11.

- Error number: MY-011590; Symbol: ER_GRP_RPL_FAILED_TO_NOTIFY_GRP_MEMBERSHIP_EVENT; SQLSTATE: HY000
  
  Message: Unexpected error when notifying an internal component named %s regarding a group membership event.

ER_GRP_RPL_FAILED_TO_NOTIFY_GRP_MEMBERSHIP_EVENT was added in 8.0.11.

- Error number: MY-011591; Symbol: ER_GRP_RPL_FAILED_TO_BROADCAST_GRP_MEMBERSHIP_NOTIFICATION; SQLSTATE: HY000
  
  Message: An undefined error was found while broadcasting an internal group membership notification! This is likely to happen if your components or plugins are not properly loaded or are malfunctioning!

ER_GRP_RPL_FAILED_TO_BROADCAST_GRP_MEMBERSHIP_NOTIFICATION was added in 8.0.11.

- Error number: MY-011592; Symbol: ER_GRP_RPL_FAILED_TO_BROADCAST_MEMBER_STATUS_NOTIFICATION; SQLSTATE: HY000
  
  Message: An undefined error was found while broadcasting an internal group member status notification! This is likely to happen if your components or plugins are not properly loaded or are malfunctioning!

ER_GRP_RPL_FAILED_TO_BROADCAST_MEMBER_STATUS_NOTIFICATION was added in 8.0.11.

- Error number: MY-011593; Symbol: ER_GRP_RPL_OOM_FAILED_TO_GENERATE_IDENTIFICATION_HASH; SQLSTATE: HY000
  
  Message: No memory to generate write identification hash

ER_GRP_RPL_OOM_FAILED_TO_GENERATE_IDENTIFICATION_HASH was added in 8.0.11.

- Error number: MY-011594; Symbol: ER_GRP_RPL_WRITE_IDENT_HASH_BASE64_ENCODING_FAILED; SQLSTATE: HY000
  
  Message: Base 64 encoding of the write identification hash failed

ER_GRP_RPL_WRITE_IDENT_HASH_BASE64_ENCODING_FAILED was added in 8.0.11.

- Error number: MY-011595; Symbol: ER_GRP_RPL_INVALID_BINLOG_FORMAT; SQLSTATE: HY000
  
  Message: Binlog format should be ROW for Group Replication

ER_GRP_RPL_INVALID_BINLOG_FORMAT was added in 8.0.11.

- Error number: MY-011596; Symbol: ER_GRP_RPL_BINLOG_CHECKSUM_SET; SQLSTATE: HY000
  
  Message: binlog_checksum should be NONE for Group Replication

ER_GRP_RPL_BINLOG_CHECKSUM_SET was added in 8.0.11, removed after 8.0.20.

- Error number: MY-011597; Symbol: ER_GRP_RPL_TRANS_WRITE_SET_EXTRACTION_NOT_SET; SQLSTATE: HY000
  
  Message: A transaction_write_set_extraction algorithm should be selected when running Group Replication
ER_GRP_RPL_TRANS_WRITE_SET_EXTRACTION_NOT_SET was added in 8.0.11.

- Error number: MY-011598; Symbol: ER_GRP_RPL_UNSUPPORTED_TRANS_ISOLATION; SQLSTATE: HY000
  Message: Transaction isolation level (tx_isolation) is set to SERIALIZABLE, which is not compatible with Group Replication
  ER_GRP_RPL_UNSUPPORTED_TRANS_ISOLATION was added in 8.0.11.

- Error number: MY-011599; Symbol: ER_GRP_RPL_CANNOT_EXECUTE_TRANS_WHILE_STOPPING; SQLSTATE: HY000
  Message: Transaction cannot be executed while Group Replication is stopping.
  ER_GRP_RPL_CANNOT_EXECUTE_TRANS_WHILE_STOPPING was added in 8.0.11.

- Error number: MY-011600; Symbol: ER_GRP_RPL_CANNOT_EXECUTE_TRANS_WHILE_RECOVERING; SQLSTATE: HY000
  Message: Transaction cannot be executed while Group Replication is recovering. Try again when the server is ONLINE.
  ER_GRP_RPL_CANNOT_EXECUTE_TRANS_WHILE_RECOVERING was added in 8.0.11.

- Error number: MY-011601; Symbol: ER_GRP_RPL_CANNOT_EXECUTE_TRANS_IN_ERROR_STATE; SQLSTATE: HY000
  Message: Transaction cannot be executed while Group Replication is on ERROR state. Check for errors and restart the plugin
  ER_GRP_RPL_CANNOT_EXECUTE_TRANS_IN_ERROR_STATE was added in 8.0.11.

- Error number: MY-011602; Symbol: ER_GRP_RPL_CANNOT_EXECUTE_TRANS_IN_OFFLINE_MODE; SQLSTATE: HY000
  Message: Transaction cannot be executed while Group Replication is OFFLINE. Check for errors and restart the plugin
  ER_GRP_RPL_CANNOT_EXECUTE_TRANS_IN_OFFLINE_MODE was added in 8.0.11.

- Error number: MY-011603; Symbol: ER_GRP_RPL_MULTIPLE_CACHE_TYPE_NOT_SUPPORTED_FOR_SESSION; SQLSTATE: HY000
  Message: We can only use one cache type at a time on session %u
  ER_GRP_RPL_MULTIPLE_CACHE_TYPE_NOT_SUPPORTED_FOR_SESSION was added in 8.0.11.

- Error number: MY-011604; Symbol: ER_GRP_RPL_FAILED_TO_REINIT_BINLOG_CACHE_FOR_READ; SQLSTATE: HY000
  Message: Failed to reinit binlog cache log for read on session %u
  ER_GRP_RPL_FAILED_TO_REINIT_BINLOG_CACHE_FOR_READ was added in 8.0.11.

- Error number: MY-011605; Symbol: ER_GRP_RPL_FAILED_TO_CREATE_TRANS_CONTEXT; SQLSTATE: HY000
Message: Failed to create the context of the current transaction on session %u

**ER_GRP_RPL_FAILED_TO_CREATE_TRANS_CONTEXT** was added in 8.0.11.

- Error number: **MY-011606**; Symbol: **ER_GRP_RPL_FAILED_TO_EXTRACT_TRANS_WRITE_SET**; SQLSTATE: **HY000**

Message: Failed to extract the set of items written during the execution of the current transaction on session %u

**ER_GRP_RPL_FAILED_TO_EXTRACT_TRANS_WRITE_SET** was added in 8.0.11.

- Error number: **MY-011607**; Symbol: **ER_GRP_RPL_FAILED_TO_GATHER_TRANS_WRITE_SET**; SQLSTATE: **HY000**

Message: Failed to gather the set of items written during the execution of the current transaction on session %u

**ER_GRP_RPL_FAILED_TO_GATHER_TRANS_WRITE_SET** was added in 8.0.11.

- Error number: **MY-011608**; Symbol: **ER_GRP_RPL_TRANS_SIZE_EXCEEDS_LIMIT**; SQLSTATE: **HY000**

Message: Error on session %u. Transaction of size %llu exceeds specified limit %lu. To increase the limit please adjust group_replication_transaction_size_limit option.

**ER_GRP_RPL_TRANS_SIZE_EXCEEDS_LIMIT** was added in 8.0.11.

- Error number: **MY-011609**; Symbol: **ER_GRP_RPL_REINIT_OF_INTERNAL_CACHE_FOR_READ_FAILED**; SQLSTATE: **HY000**

Message: Error while re-initializing an internal cache, for read operations, on session %u

**ER_GRP_RPL_REINIT_OF_INTERNAL_CACHE_FOR_READ_FAILED** was added in 8.0.11, removed after 8.0.12.

- Error number: **MY-011610**; Symbol: **ER_GRP_RPL_APPENDING_DATA_TO_INTERNAL_CACHE_FAILED**; SQLSTATE: **HY000**

Message: Error while appending data to an internal cache on session %u

**ER_GRP_RPL_APPENDING_DATA_TO_INTERNAL_CACHE_FAILED** was added in 8.0.11, removed after 8.0.12.

- Error number: **MY-011611**; Symbol: **ER_GRP_RPL_WRITE_TO_BINLOG_CACHE_FAILED**; SQLSTATE: **HY000**

Message: Error while writing binary log cache on session %u

**ER_GRP_RPL_WRITE_TO_BINLOG_CACHE_FAILED** was added in 8.0.11, removed after 8.0.12.

- Error number: **MY-011611**; Symbol: **ER_GRP_RPL_WRITE_TO_TRANSACTION_MESSAGE_FAILED**; SQLSTATE: **HY000**

Message: Error while writing to transaction message on session %u

**ER_GRP_RPL_WRITE_TO_TRANSACTION_MESSAGE_FAILED** was added in 8.0.13.
• Error number: MY-011612; Symbol: ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_OUTCOME_NOTIFICATION; SQLSTATE: HY000
Message: Unable to register for getting notifications regarding the outcome of the transaction on session %u

ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_OUTCOME_NOTIFICATION was added in 8.0.11.

• Error number: MY-011613; Symbol: ER_GRP_RPL_MSG_TOO_LONG_BROADCASTING_TRANS_FAILED; SQLSTATE: HY000
Message: Error broadcasting transaction to the group on session %u. Message is too big.

ER_GRP_RPL_MSG_TOO_LONG_BROADCASTING_TRANS_FAILED was added in 8.0.11.

• Error number: MY-011614; Symbol: ER_GRP_RPL_BROADCASTING_TRANS_TO_GRP_FAILED; SQLSTATE: HY000
Message: Error while broadcasting the transaction to the group on session %u

ER_GRP_RPL_BROADCASTING_TRANS_TO_GRP_FAILED was added in 8.0.11.

• Error number: MY-011615; Symbol: ER_GRP_RPL_ERROR_WHILE_WAITING_FOR_CONFLICT_DETECTION; SQLSTATE: HY000
Message: Error while waiting for conflict detection procedure to finish on session %u

ER_GRP_RPL_ERROR_WHILE_WAITING_FOR_CONFLICT_DETECTION was added in 8.0.11.

• Error number: MY-011616; Symbol: ER_GRP_RPL_REINIT_OF_INTERNAL_CACHE_FOR_WRITE_FAILED; SQLSTATE: HY000
Message: Error while re-initializing an internal cache, for write operations, on session %u

ER_GRP_RPL_REINIT_OF_INTERNAL_CACHE_FOR_WRITE_FAILED was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011617; Symbol: ER_GRP_RPL_FAILED_TO_CREATE_COMMIT_CACHE; SQLSTATE: HY000
Message: Failed to create group replication commit cache on session %u

ER_GRP_RPL_FAILED_TO_CREATE_COMMIT_CACHE was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011618; Symbol: ER_GRP_RPL_REINIT_OF_COMMIT_CACHE_FOR_WRITE_FAILED; SQLSTATE: HY000
Message: Failed to reinit group replication commit cache for write on session %u

ER_GRP_RPL_REINIT_OF_COMMIT_CACHE_FOR_WRITE_FAILED was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011619; Symbol: ER_GRP_RPL_PREV_REC_SESSION_RUNNING; SQLSTATE: HY000
Message: A previous recovery session is still running. Please stop the group replication plugin and wait for it to stop

ER_GRP_RPL_PREV_REC_SESSION_RUNNING was added in 8.0.11, removed after 8.0.22.
• Error number: MY-011620; Symbol: ER_GRP_RPL_FATAL_REC_PROCESS; SQLSTATE: HY000
  Message: Fatal error during the incremental recovery process of Group Replication. The server will leave
  the group.

  ER_GRP_RPL_FATAL_REC_PROCESS was added in 8.0.11.

• Error number: MY-011621; Symbol: ER_GRP_RPL_WHILE_STOPPING_REP_CHANNEL; SQLSTATE: HY000
  Message: Error stopping all replication channels while server was leaving the group. %s

  ER_GRP_RPL_WHILE_STOPPING_REP_CHANNEL was added in 8.0.11, removed after 8.0.17.

• Error number: MY-011622; Symbol: ER_GRP_RPL_UNABLE_TO_EVALUATE_APPLIER_STATUS; SQLSTATE: HY000
  Message: Unable to evaluate the group replication applier execution status. Group replication recovery
  will shutdown to avoid data corruption.

  ER_GRP_RPL_UNABLE_TO_EVALUATE_APPLIER_STATUS was added in 8.0.11.

• Error number: MY-011623; Symbol: ER_GRP_RPL_ONLY_ONE_SERVER_ALIVE; SQLSTATE: HY000
  Message: Only one server alive. Declaring this server as online within the replication group

  ER_GRP_RPL_ONLY_ONE_SERVER_ALIVE was added in 8.0.11.

• Error number: MY-011624; Symbol: ER_GRP_RPL_CERTIFICATION_REC_PROCESS; SQLSTATE: HY000
  Message: Error when processing certification information in the incremental recovery process

  ER_GRP_RPL_CERTIFICATION_REC_PROCESS was added in 8.0.11.

• Error number: MY-011625; Symbol: ER_GRP_RPL_UNABLE_TO_ENSURE_EXECUTION_REC; SQLSTATE: HY000
  Message: Unable to ensure the execution of group transactions received during recovery.

  ER_GRP_RPL_UNABLE_TO_ENSURE_EXECUTION_REC was added in 8.0.11.

• Error number: MY-011626; Symbol: ER_GRP_RPL_WHILE_SENDING_MSG_REC; SQLSTATE: HY000
  Message: Error while sending message in the group replication incremental recovery process.

  ER_GRP_RPL_WHILE_SENDING_MSG_REC was added in 8.0.11.

• Error number: MY-011627; Symbol: ER_GRP_RPL_READ_UNABLE_FOR_SUPER_READ_ONLY; SQLSTATE: HY000
  Message: Unable to read the server value for the super_read_only variable.

  ER_GRP_RPL_READ_UNABLE_FOR_SUPER_READ_ONLY was added in 8.0.11, removed after 8.0.31.

• Error number: MY-011628; Symbol: ER_GRP_RPL_READ_UNABLE_FOR_READ_ONLY_SUPER_READ_ONLY; SQLSTATE: HY000
  Message: Unable to read the server values for the read_only and super_read_only variables.
ER_GRP_RPL_READ_UNABLE_FOR_READ_ONLY_SUPER_READ_ONLY was added in 8.0.11.

- Error number: MY-011629; Symbol: ER_GRP_RPL_UNABLE_TO_RESET_SERVER_READ_MODE; SQLSTATE: HY000
  Message: Unable to reset the server read mode settings. Try to reset them manually.

ER_GRP_RPL_UNABLE_TO_RESET_SERVER_READ_MODE was added in 8.0.11.

- Error number: MY-011630; Symbol: ER_GRP_RPL_UNABLE_TO_CERTIFY_PLUGIN_TRANS; SQLSTATE: HY000
  Message: Due to a plugin error, some transactions were unable to be certified and will now rollback.

ER_GRP_RPL_UNABLE_TO_CERTIFY_PLUGIN_TRANS was added in 8.0.11.

- Error number: MY-011631; Symbol: ER_GRP_RPL_UNBLOCK_CERTIFIED_TRANS; SQLSTATE: HY000
  Message: Error when trying to unblock non certified or consistent transactions. Check for consistency errors when restarting the service.

ER_GRP_RPL_UNBLOCK_CERTIFIED_TRANS was added in 8.0.11.

- Error number: MY-011632; Symbol: ER_GRP_RPL_SERVER_WORKING_AS_SECONDARY; SQLSTATE: HY000
  Message: This server is working as secondary member with primary member address %s:%u.

ER_GRP_RPL_SERVER_WORKING_AS_SECONDARY was added in 8.0.11, removed after 8.0.20.

- Error number: MY-011633; Symbol: ER_GRP_RPL_FAILED_TO_START_WITH_INVALID_SERVER_ID; SQLSTATE: HY000
  Message: Unable to start Group Replication. Replication applier infrastructure is not initialized since the server was started with server_id=0. Please, restart the server with server_id larger than 0.

ER_GRP_RPL_FAILED_TO_START_WITH_INVALID_SERVER_ID was added in 8.0.11.

- Error number: MY-011634; Symbol: ER_GRP_RPL_FORCE_MEMBERS_MUST_BE_EMPTY; SQLSTATE: HY000
  Message: group_replication_force_members must be empty on group start. Current value: '%s'

ER_GRP_RPL_FORCE_MEMBERS_MUST_BE_EMPTY was added in 8.0.11.

- Error number: MY-011635; Symbol:
  ER_GRP_RPL_PLUGIN_STRUCT_INIT_NOT_POSSIBLE_ON_SERVER_START; SQLSTATE: HY000
  Message: It was not possible to guarantee the initialization of plugin structures on server start

ER_GRP_RPL_PLUGIN_STRUCT_INIT_NOT_POSSIBLE_ON_SERVER_START was added in 8.0.11.

- Error number: MY-011636; Symbol: ER_GRP_RPL_FAILED_TO_ENABLE_SUPER_READ_ONLY_MODE; SQLSTATE: HY000
  Message: Could not enable the server read only mode and guarantee a safe recovery execution

ER_GRP_RPL_FAILED_TO_ENABLE_SUPER_READ_ONLY_MODE was added in 8.0.11.
- **Error number:** MY-011637; **Symbol:** ER_GRP_RPL_FAILED_TO_INIT_COMMUNICATION_ENGINE; **SQLSTATE:** HY000
  
  Message: Error on group communication engine initialization
  
  **ER_GRP_RPL_FAILED_TO_INIT_COMMUNICATION_ENGINE** was added in 8.0.11.

- **Error number:** MY-011638; **Symbol:** ER_GRP_RPL_FAILED_TO_START_ON_SECONDARY_WITH_ASYNC_CHANNELS; **SQLSTATE:** HY000
  
  Message: Can't start group replication on secondary member with single-primary mode while asynchronous replication channels are running.
  
  **ER_GRP_RPL_FAILED_TO_START_ON_SECONDARY_WITH_ASYNC_CHANNELS** was added in 8.0.11.

- **Error number:** MY-011639; **Symbol:** ER_GRP_RPL_FAILED_TO_START_COMMUNICATION_ENGINE; **SQLSTATE:** HY000
  
  Message: Error on group communication engine start
  
  **ER_GRP_RPL_FAILED_TO_START_COMMUNICATION_ENGINE** was added in 8.0.11.

- **Error number:** MY-011640; **Symbol:** ER_GRP_RPL_TIMEOUT_ON_VIEW_AFTER_JOINING_GRP; **SQLSTATE:** HY000
  
  Message: Timeout on wait for view after joining group
  
  **ER_GRP_RPL_TIMEOUT_ON_VIEW_AFTER_JOINING_GRP** was added in 8.0.11.

- **Error number:** MY-011641; **Symbol:** ER_GRP_RPL_FAILED_TO_CALL_GRP_COMMUNICATION_INTERFACE; **SQLSTATE:** HY000
  
  Message: Error calling group communication interfaces
  
  **ER_GRP_RPL_FAILED_TO_CALL_GRP_COMMUNICATION_INTERFACE** was added in 8.0.11.

- **Error number:** MY-011642; **Symbol:** ER_GRP_RPL_MEMBER_SERVER_UUID_IS_INCOMPATIBLE_WITH_GRP; **SQLSTATE:** HY000
  
  Message: Member server_uuid is incompatible with the group. Server_uuid %%s matches group_replication_group_name %s.
  
  **ER_GRP_RPL_MEMBER_SERVER_UUID_IS_INCOMPATIBLE_WITH_GRP** was added in 8.0.11.

- **Error number:** MY-011643; **Symbol:** ER_GRP_RPL_MEMBER_CONF_INFO; **SQLSTATE:** HY000
  
  Message: Member configuration: member_id: %lu; member_uuid: "%s"; single-primary mode: "%s"; group_replication_auto_increment_increment: %lu; group_replication_view_change_uuid: "%s"
  
  **ER_GRP_RPL_MEMBER_CONF_INFO** was added in 8.0.11.

- **Error number:** MY-011644; **Symbol:** ER_GRP_RPL_FAILED_TO_CONFIRM_IF_SERVER_LEFT_GRP; **SQLSTATE:** HY000
  
  Message: Unable to confirm whether the server has left the group or not. Check performance_schema.replication_group_members to check group membership information.
  
  **ER_GRP_RPL_FAILED_TO_CONFIRM_IF_SERVER_LEFT_GRP** was added in 8.0.11.
Error number: **MY-011645**; Symbol: **ER_GRP_RPL_SERVER_IS_ALREADY_LEAVING**; SQLSTATE: **HY000**
Message: Skipping leave operation: concurrent attempt to leave the group is on-going.
**ER_GRP_RPL_SERVER_IS_ALREADY_LEAVING** was added in 8.0.11.

Error number: **MY-011646**; Symbol: **ER_GRP_RPL_SERVER_ALREADY_LEFT**; SQLSTATE: **HY000**
Message: Skipping leave operation: member already left the group.
**ER_GRP_RPL_SERVER_ALREADY_LEFT** was added in 8.0.11.

Error number: **MY-011647**; Symbol: **ER_GRP_RPL_WAITING_FOR_VIEW_UPDATE**; SQLSTATE: **HY000**
Message: Going to wait for view modification
**ER_GRP_RPL_WAITING_FOR_VIEW_UPDATE** was added in 8.0.11.

Error number: **MY-011648**; Symbol: **ER_GRP_RPL_TIMEOUT_RECEIVING_VIEW_CHANGE_ON_SHUTDOWN**; SQLSTATE: **HY000**
Message: While leaving the group due to a stop, shutdown or failure there was a timeout receiving a view change. This can lead to a possible inconsistent state. Check the log for more details
**ER_GRP_RPL_TIMEOUT_RECEIVING_VIEW_CHANGE_ON_SHUTDOWN** was added in 8.0.11.

Error number: **MY-011649**; Symbol: **ER_GRP_RPL_REQUESTING_NON_MEMBER_SERVER_TO_LEAVE**; SQLSTATE: **HY000**
Message: Requesting to leave the group despite of not being a member
**ER_GRP_RPL_REQUESTING_NON_MEMBER_SERVER_TO_LEAVE** was added in 8.0.11.

Error number: **MY-011650**; Symbol: **ER_GRP_RPL_IS_STOPPING**; SQLSTATE: **HY000**
Message: Plugin 'group_replication' is stopping.
**ER_GRP_RPL_IS_STOPPING** was added in 8.0.11.

Error number: **MY-011651**; Symbol: **ER_GRP_RPL_IS_STOPPED**; SQLSTATE: **HY000**
Message: Plugin 'group_replication' has been stopped.
**ER_GRP_RPL_IS_STOPPED** was added in 8.0.11.

Error number: **MY-011652**; Symbol: **ER_GRP_RPL_FAILED_TO_ENABLE_READ_ONLY_MODE_ON_SHUTDOWN**; SQLSTATE: **HY000**
Message: On plugin shutdown it was not possible to enable the server read only mode. Local transactions will be accepted and committed.
**ER_GRP_RPL_FAILED_TO_ENABLE_READ_ONLY_MODE_ON_SHUTDOWN** was added in 8.0.11.

Error number: **MY-011653**; Symbol: **ER_GRP_RPL_RECOVERY_MODULE_TERMINATION_TIMED_OUT_ON_SHUTDOWN**; SQLSTATE: **HY000**
Message: On shutdown there was a timeout on the Group Replication recovery module termination. Check the log for more details
ER_GRP_RPL_RECOVERY_MODULE_TERMINATION_TIMED_OUT_ON_SHUTDOWN was added in 8.0.11.

- Error number: MY-011654; Symbol: ER_GRP_RPL_APPLIER_TERMINATION_TIMED_OUT_ON_SHUTDOWN; SQLSTATE: HY000
  Message: On shutdown there was a timeout on the Group Replication applier termination.

ER_GRP_RPL_APPLIER_TERMINATION_TIMED_OUT_ON_SHUTDOWN was added in 8.0.11.

- Error number: MY-011655; Symbol: ER_GRP_RPL_FAILED_TO_SHUTDOWN_REGISTRY_MODULE; SQLSTATE: HY000
  Message: Unexpected failure while shutting down registry module!

ER_GRP_RPL_FAILED_TO_SHUTDOWN_REGISTRY_MODULE was added in 8.0.11.

- Error number: MY-011656; Symbol: ER_GRP_RPL_FAILED_TO_INIT_HANDLER; SQLSTATE: HY000
  Message: Failure during Group Replication handler initialization

ER_GRP_RPL_FAILED_TO_INIT_HANDLER was added in 8.0.11.

- Error number: MY-011657; Symbol: ER_GRP_RPL_FAILED_TO_REGISTER_SERVER_STATE_OBSERVER; SQLSTATE: HY000
  Message: Failure when registering the server state observers

ER_GRP_RPL_FAILED_TO_REGISTER_SERVER_STATE_OBSERVER was added in 8.0.11.

- Error number: MY-011658; Symbol: ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_STATE_OBSERVER; SQLSTATE: HY000
  Message: Failure when registering the transactions state observers

ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_STATE_OBSERVER was added in 8.0.11.

- Error number: MY-011659; Symbol: ER_GRP_RPL_FAILED_TO_REGISTER_BINLOG_STATE_OBSERVER; SQLSTATE: HY000
  Message: Failure when registering the binlog state observers

ER_GRP_RPL_FAILED_TO_REGISTER_BINLOG_STATE_OBSERVER was added in 8.0.11.

- Error number: MY-011660; Symbol: ER_GRP_RPL_FAILED_TO_START_ON_BOOT; SQLSTATE: HY000
  Message: Unable to start Group Replication on boot

ER_GRP_RPL_FAILED_TO_START_ON_BOOT was added in 8.0.11.

- Error number: MY-011661; Symbol: ER_GRP_RPL_FAILED_TO_STOP_ON_PLUGIN_UNINSTALL; SQLSTATE: HY000
  Message: Failure when stopping Group Replication on plugin uninstall

ER_GRP_RPL_FAILED_TO_STOP_ON_PLUGIN_UNINSTALL was added in 8.0.11.

- Error number: MY-011662; Symbol: ER_GRP_RPL_FAILED_TO_UNREGISTER_SERVER_STATE_OBSERVER; SQLSTATE: HY000
Message: Failure when unregistering the server state observers

`ER_GRP_RPL_FAILED_TO_UNREGISTER_SERVER_STATE_OBSERVER` was added in 8.0.11.

- Error number: `MY-011663`; Symbol:
  `ER_GRP_RPL_FAILED_TO_UNREGISTER_TRANS_STATE_OBSERVER`; SQLSTATE: `HY000`

Message: Failure when unregistering the transactions state observers

`ER_GRP_RPL_FAILED_TO_UNREGISTER_TRANS_STATE_OBSERVER` was added in 8.0.11.

- Error number: `MY-011664`; Symbol:
  `ER_GRP_RPL_FAILED_TO_UNREGISTER_BINLOG_STATE_OBSERVER`; SQLSTATE: `HY000`

Message: Failure when unregistering the binlog state observers

`ER_GRP_RPL_FAILED_TO_UNREGISTER_BINLOG_STATE_OBSERVER` was added in 8.0.11.

- Error number: `MY-011665`; Symbol: `ER_GRP_RPL_ALL_OBSERVERS_UNREGISTERED`; SQLSTATE: `HY000`

Message: All Group Replication server observers have been successfully unregistered

`ER_GRP_RPL_ALL_OBSERVERS_UNREGISTERED` was added in 8.0.11.

- Error number: `MY-011666`; Symbol: `ER_GRP_RPL_FAILED_TO_PARSE_THE_GRP_NAME`; SQLSTATE: `HY000`

Message: Unable to parse the `group_replication_group_name`

`ER_GRP_RPL_FAILED_TO_PARSE_THE_GRP_NAME` was added in 8.0.11.

- Error number: `MY-011667`; Symbol: `ER_GRP_RPL_FAILED_TO_GENERATE_SIDNO_FOR_GRP`; SQLSTATE: `HY000`

Message: Unable to parse the `group_replication_group_name`

`ER_GRP_RPL_FAILED_TO_GENERATE_SIDNO_FOR_GRP` was added in 8.0.11.

- Error number: `MY-011668`; Symbol:
  `ER_GRP_RPL_APPLIER_NOT_STARTED_DUE_TO_RUNNING_PREV_SHUTDOWN`; SQLSTATE: `HY000`

Message: Cannot start the Group Replication applier as a previous shutdown is still running: The thread will stop once its task is complete.

`ER_GRP_RPL_APPLIER_NOT_STARTED_DUE_TO_RUNNING_PREV_SHUTDOWN` was added in 8.0.11.

- Error number: `MY-011669`; Symbol: `ER_GRP_RPL_FAILED_TO_INIT_APPLIER_MODULE`; SQLSTATE: `HY000`

Message: Unable to initialize the Group Replication applier module.

`ER_GRP_RPL_FAILED_TO_INIT_APPLIER_MODULE` was added in 8.0.11.
• Error number: **MY-011670**; Symbol: **ER_GRP_RPL_APPLIER_INITIALIZED**; SQLSTATE: **HY000**

Message: Group Replication applier module successfully initialized!

**ER_GRP_RPL_APPLIER_INITIALIZED** was added in 8.0.11.

• Error number: **MY-011671**; Symbol: **ER_GRP_RPL_COMMUNICATION_SSL_CONF_INFO**; SQLSTATE: **HY000**

Message: Group communication SSL configuration: group_replication_ssl_mode: "%s"; server_key_file: "%s"; server_cert_file: "%s"; client_key_file: "%s"; client_cert_file: "%s"; ca_file: "%s"; ca_path: "%s"; cipher: "%s"; tls_version: "%s"; tls_ciphersuites: "%s"; crl_file: "%s"; crl_path: "%s"; ssl_fips_mode: "%s"

**ER_GRP_RPL_COMMUNICATION_SSL_CONF_INFO** was added in 8.0.11.

• Error number: **MY-011672**; Symbol: **ER_GRP_RPL_ABORTS_AS_SSL_NOT_SUPPORTED_BY_MYSQLD**; SQLSTATE: **HY000**

Message: MySQL server does not have SSL support and group_replication_ssl_mode is "%s", START GROUP_REPLICATION will abort

**ER_GRP_RPL_ABORTS_AS_SSL_NOT_SUPPORTED_BY_MYSQLD** was added in 8.0.11.

• Error number: **MY-011673**; Symbol: **ER_GRP_RPL_SSL_DISABLED**; SQLSTATE: **HY000**

Message: Group communication SSL configuration: group_replication_ssl_mode: "%s"

**ER_GRP_RPL_SSL_DISABLED** was added in 8.0.11.

• Error number: **MY-011674**; Symbol: **ER_GRP_RPL_UNABLE_TO_INIT_COMMUNICATION_ENGINE**; SQLSTATE: **HY000**

Message: Unable to initialize the group communication engine

**ER_GRP_RPL_UNABLE_TO_INIT_COMMUNICATION_ENGINE** was added in 8.0.11.

• Error number: **MY-011675**; Symbol: **ER_GRP_RPL_BINLOG_DISABLED**; SQLSTATE: **HY000**

Message: Binlog must be enabled for Group Replication

**ER_GRP_RPL_BINLOG_DISABLED** was added in 8.0.11.

• Error number: **MY-011676**; Symbol: **ER_GRP_RPL_GTID_MODE_OFF**; SQLSTATE: **HY000**

Message: Gtid mode should be ON for Group Replication

**ER_GRP_RPL_GTID_MODE_OFF** was added in 8.0.11.

• Error number: **MY-011677**; Symbol: **ER_GRP_RPL_LOG_SLAVE_UPDATES_NOT_SET**; SQLSTATE: **HY000**

Message: LOG_SLAVE_UPDATES should be ON for Group Replication

**ER_GRP_RPL_LOG_SLAVE_UPDATES_NOT_SET** was added in 8.0.11, removed after 8.0.25.

• Error number: **MY-011677**; Symbol: **ER_GRP_RPL_LOG_REPLICA_UPDATES_NOT_SET**; SQLSTATE: **HY000**

Message: LOG_REPLICA_UPDATES should be ON for Group Replication
**ER_GRP_RPL_LOG_REPLICA_UPDATES_NOT_SET** was added in 8.0.26.

- **Error number:** MY-011678; Symbol: ER_GRP_RPL_INVALID_TRANS_WRITE_SET_EXTRACTION_VALUE; SQLSTATE: HY000
  
  Message: Extraction of transaction write sets requires an hash algorithm configuration. Please, double check that the parameter transaction-write-set-extraction is set to a valid algorithm.

**ER_GRP_RPL_INVALID_TRANS_WRITE_SET_EXTRACTION_VALUE** was added in 8.0.11.

- **Error number:** MY-011678; Symbol: ER_GRP_RPL_RELAY_LOG_INFO_REPO_MUST_BE_TABLE; SQLSTATE: HY000
  
  Message: Relay log info repository must be set to TABLE

**ER_GRP_RPL_RELAY_LOG_INFO_REPO_MUST_BE_TABLE** was added in 8.0.11, removed after 8.0.32.

- **Error number:** MY-011678; Symbol: ER_GRP_RPL_APPLIER_METADATA_REPO_MUST_BE_TABLE; SQLSTATE: HY000
  
  Message: Applier metadata repository must be set to TABLE

**ER_GRP_RPL_APPLIER_METADATA_REPO_MUST_BE_TABLE** was added in 8.0.33.

- **Error number:** MY-011680; Symbol: ER_GRP_RPL_MASTER_INFO_REPO_MUST_BE_TABLE; SQLSTATE: HY000
  
  Message: Master info repository must be set to TABLE.

**ER_GRP_RPL_MASTER_INFO_REPO_MUST_BE_TABLE** was added in 8.0.11, removed after 8.0.32.

- **Error number:** MY-011680; Symbol: ER_GRP_RPL_CONNECTION_METADATA_REPO_MUST_BE_TABLE; SQLSTATE: HY000
  
  Message: Connection metadata repository must be set to TABLE.

**ER_GRP_RPL_CONNECTION_METADATA_REPO_MUST_BE_TABLE** was added in 8.0.33.

- **Error number:** MY-011681; Symbol: ER_GRP_RPL_INCORRECT_TYPE_SET_FOR_PARALLEL_APPLIER; SQLSTATE: HY000
  
  Message: In order to use parallel applier on Group Replication, parameter replica-parallel-type must be set to ‘LOGICAL_CLOCK’.

**ER_GRP_RPL_INCORRECT_TYPE_SET_FOR_PARALLEL_APPLIER** was added in 8.0.11.

- **Error number:** MY-011682; Symbol: ER_GRP_RPL_SLAVE_PRESERVE_COMMIT_ORDER_NOT_SET; SQLSTATE: HY000
  
  Message: Group Replication requires slave-preserve-commit-order to be set to ON when using more than 1 applier threads.

**ER_GRP_RPL_SLAVE_PRESERVE_COMMIT_ORDER_NOT_SET** was added in 8.0.11, removed after 8.0.25.

- **Error number:** MY-011682; Symbol: ER_GRP_RPL_REPLICA_PRESERVE_COMMIT_ORDER_NOT_SET; SQLSTATE: HY000
  
  Message: Group Replication requires slave-preserve-commit-order to be set to ON when using more than 1 applier threads.
Message: Group Replication requires replica-preserve-commit-order to be set to ON when using more than 1 applier threads.

ER_GRP_RPL_REPLICA_PRESERVE_COMMIT_ORDER_NOT_SET was added in 8.0.26.

- Error number: MY-011683; Symbol: ER_GRP_RPL_SINGLE_PRIM_MODE_NOT_ALLOWED_WITH_UPDATE_EVERYWHERE; SQLSTATE: HY000
  Message: It is not allowed to run single primary mode with 'group_replication_enforce_update_everywhere_checks' enabled.
  ER_GRP_RPL_SINGLE_PRIM_MODE_NOT_ALLOWED_WITH_UPDATE_EVERYWHERE was added in 8.0.11.

- Error number: MY-011684; Symbol: ER_GRP_RPL_MODULE_TERMINATE_ERROR; SQLSTATE: HY000
  Message: error_message: %s
  ER_GRP_RPL_MODULE_TERMINATE_ERROR was added in 8.0.11.

- Error number: MY-011685; Symbol: ER_GRP_RPL_GRP_NAME_OPTION_MANDATORY; SQLSTATE: HY000
  Message: The group_replication_group_name option is mandatory
  ER_GRP_RPL_GRP_NAME_OPTION_MANDATORY was added in 8.0.11.

- Error number: MY-011686; Symbol: ER_GRP_RPL_GRP_NAME_IS_TOO_LONG; SQLSTATE: HY000
  Message: The group_replication_group_name ‘%s’ is not a valid UUID, its length is too big
  ER_GRP_RPL_GRP_NAME_IS_TOO_LONG was added in 8.0.11.

- Error number: MY-011687; Symbol: ER_GRP_RPL_GRP_NAME_IS_NOT_VALID_UUID; SQLSTATE: HY000
  Message: The group_replication_group_name ‘%s’ is not a valid UUID
  ER_GRP_RPL_GRP_NAME_IS_NOT_VALID_UUID was added in 8.0.11.

- Error number: MY-011688; Symbol: ER_GRP_RPL_FLOW_CTRL_MIN_QUOTA_GREATER_THAN_MAX_QUOTA; SQLSTATE: HY000
  Message: group_replication_flow_control_min_quota cannot be larger than group_replication_flow_control_max_quota
  ER_GRP_RPL_FLOW_CTRL_MIN_QUOTA_GREATER_THAN_MAX_QUOTA was added in 8.0.11.

- Error number: MY-011689; Symbol: ER_GRP_RPL_FLOW_CTRL_MIN_RECOVERY_QUOTA_GREATER_THAN_MAX_QUOTA; SQLSTATE: HY000
  Message: group_replication_flow_control_min_recovery_quota cannot be larger than group_replication_flow_control_max_quota
  ER_GRP_RPL_FLOW_CTRL_MIN_RECOVERY_QUOTA_GREATER_THAN_MAX_QUOTA was added in 8.0.11.
• Error number: MY-011690; Symbol: ER_GRP_RPL_FLOW_CTRL_MAX QUOTA_SMALLER_THAN_MIN QUOTAS; SQLSTATE: HY000
  Message: group_replication_flow_control_max_quota cannot be smaller than group_replication_flow_control_min_quota or group_replication_flow_control_min_recovery_quota
  ER_GRP_RPL_FLOW_CTRL_MAX QUOTA_SMALLER_THAN_MIN QUOTAS was added in 8.0.11.

• Error number: MY-011691; Symbol: ER_GRP_RPL_INVALID_SSL_RECOVERY_STRING; SQLSTATE: HY000
  Message: The given value for recovery ssl option 'group_replication_%s' is invalid as its length is beyond the limit
  ER_GRP_RPL_INVALID_SSL_RECOVERY_STRING was added in 8.0.11.

• Error number: MY-011692; Symbol: ER_GRP_RPL_SUPPORTS_ONLY_ONE_FORCE_MEMBERS_SET; SQLSTATE: HY000
  Message: There is one group_replication_force_members operation already ongoing
  ER_GRP_RPL_SUPPORTS_ONLY_ONE_FORCE_MEMBERS_SET was added in 8.0.11, removed after 8.0.30.

• Error number: MY-011693; Symbol: ER_GRP_RPL_FORCE_MEMBERS_SET_UPDATE_NOT_ALLOWED; SQLSTATE: HY000
  Message: group_replication_force_members can only be updated when Group Replication is running and a majority of the members are unreachable
  ER_GRP_RPL_FORCE_MEMBERS_SET_UPDATE_NOT_ALLOWED was added in 8.0.11, removed after 8.0.30.

• Error number: MY-011694; Symbol: ER_GRP_RPL_GRP_COMMUNICATION_INIT_WITH_CONF; SQLSTATE: HY000
  Message: Initialized group communication with configuration: group_replication_group_name: '%s'; group_replication_local_address: '%s'; group_replication_group_seeds: '%s';
  group_replication_bootstrap_group: '%s'; group_replication_poll_spin_loops: %lu;
  group_replication_compression_threshold: %lu; group_replication_ip_allowlist: '%s';
  group_replication_communication_debug_options: '%s'; group_replication_member_expel_timeout:
  '%lu'; group_replication_communication_max_message_size: %lu;
  group_replication_message_cache_size: '%lu'; group_replication_communication_stack: '%lu'
  ER_GRP_RPL_GRP_COMMUNICATION_INIT_WITH_CONF was added in 8.0.11.

• Error number: MY-011695; Symbol: ER_GRP_RPL_UNKNOWN_GRP_RPL_APPLIER_PIPELINE_REQUESTED; SQLSTATE: HY000
  Message: Unknown group replication applier pipeline requested
  ER_GRP_RPL_UNKNOWN_GRP_RPL_APPLIER_PIPELINE_REQUESTED was added in 8.0.11.

• Error number: MY-011696; Symbol: ER_GRP_RPL_FAILED_TO_BOOTSTRAP_EVENT_HANDLING_INFRASTRUCTURE; SQLSTATE: HY000
  Message: Unable to bootstrap group replication event handling infrastructure. Unknown handler type: %d
ER_GRP_RPL_FAILED_TO_BOOTSTRAP_EVENT_HANDLING_INFRASTRUCTURE was added in 8.0.11.

- Error number: MY-011697; Symbol: ER_GRP_RPL_APPLIER_HANDLER_NOT_INITIALIZED; SQLSTATE: HY000
  Message: One of the group replication applier handlers is null due to an initialization error
  ER_GRP_RPL_APPLIER_HANDLER_NOT_INITIALIZED was added in 8.0.11.

- Error number: MY-011698; Symbol: ER_GRP_RPL_APPLIER_HANDLER_IS_IN_USE; SQLSTATE: HY000
  Message: A group replication applier handler, marked as unique, is already in use.
  ER_GRP_RPL_APPLIER_HANDLER_IS_IN_USE was added in 8.0.11.

- Error number: MY-011699; Symbol: ER_GRP_RPL_APPLIER_HANDLER_ROLE_IS_IN_USE; SQLSTATE: HY000
  Message: A group replication applier handler role, that was marked as unique, is already in use.
  ER_GRP_RPL_APPLIER_HANDLER_ROLE_IS_IN_USE was added in 8.0.11.

- Error number: MY-011700; Symbol: ER_GRP_RPL_FAILED_TO_INIT_APPLIER_HANDLER; SQLSTATE: HY000
  Message: Error on group replication applier handler initialization
  ER_GRP_RPL_FAILED_TO_INIT_APPLIER_HANDLER was added in 8.0.11.

- Error number: MY-011701; Symbol: ER_GRP_RPL_SQL_SERVICE_FAILED_TO_INIT_SESSION_THREAD; SQLSTATE: HY000
  Message: Error when initializing a session thread for internal server connection.
  ER_GRP_RPL_SQL_SERVICE_FAILED_TO_INIT_SESSION_THREAD was added in 8.0.11.

- Error number: MY-011702; Symbol: ER_GRP_RPL_SQL_SERVICE_COMM_SESSION_NOT_INITIALIZED; SQLSTATE: HY000
  Message: Error running internal SQL query: %s. The internal server communication session is not initialized
  ER_GRP_RPL_SQL_SERVICE_COMM_SESSION_NOT_INITIALIZED was added in 8.0.11.

- Error number: MY-011703; Symbol: ER_GRP_RPL_SQL_SERVICE_SERVER_SESSION_KILLED; SQLSTATE: HY000
  Message: Error running internal SQL query: %s. The internal server session was killed or server is shutting down.
  ER_GRP_RPL_SQL_SERVICE_SERVER_SESSION_KILLED was added in 8.0.11.

- Error number: MY-011704; Symbol: ER_GRP_RPL_SQL_SERVICE_FAILED_TO_RUN_SQL_QUERY; SQLSTATE: HY000
  Message: Error running internal SQL query: %s. Got internal SQL error: %s(%d)
**ER_GRP_RPL_SQL_SERVICE_FAILED_TO_RUN_SQL_QUERY** was added in 8.0.11.

- **Error number:** MY-011705; **Symbol:** ER_GRP_RPL_SQL_SERVICE_SERVER_INTERNAL_FAILURE; **SQLSTATE:** HY000

  Message: Error running internal SQL query: %s. Internal failure.

**ER_GRP_RPL_SQL_SERVICE_SERVER_INTERNAL_FAILURE** was added in 8.0.11.

- **Error number:** MY-011706; **Symbol:** ER_GRP_RPL_SQL_SERVICE_RETRIES_EXCEEDED_ON_SESSION_STATE; **SQLSTATE:** HY000

  Message: Error, maximum number of retries exceeded when waiting for the internal server session state to be operating.

**ER_GRP_RPL_SQL_SERVICE_RETRIES_EXCEEDED_ON_SESSION_STATE** was added in 8.0.11.

- **Error number:** MY-011707; **Symbol:** ER_GRP_RPL_SQL_SERVICE_FAILED_TO_FETCH_SECURITY_CTX; **SQLSTATE:** HY000

  Message: Error when trying to fetch security context when contacting the server for internal plugin requests.

**ER_GRP_RPL_SQL_SERVICE_FAILED_TO_FETCH_SECURITY_CTX** was added in 8.0.11.

- **Error number:** MY-011708; **Symbol:** ER_GRP_RPL_SQL_SERVICE_SERVER_ACCESS_DENIED_FOR_USER; **SQLSTATE:** HY000

  Message: There was an error when trying to access the server with user: %s. Make sure the user is present in the server and that the MySQL upgrade procedure was run correctly.

**ER_GRP_RPL_SQL_SERVICE_SERVER_ACCESS_DENIED_FOR_USER** was added in 8.0.11.

- **Error number:** MY-011709; **Symbol:** ER_GRP_RPL_SQL_SERVICE_MAX_CONN_ERROR_FROM_SERVER; **SQLSTATE:** HY000

  Message: Failed to establish an internal server connection to execute plugin operations since the server does not have available connections, please increase @@GLOBAL.MAX_CONNECTIONS. Server error: %i.

**ER_GRP_RPL_SQL_SERVICE_MAX_CONN_ERROR_FROM_SERVER** was added in 8.0.11.

- **Error number:** MY-011710; **Symbol:** ER_GRP_RPL_SQL_SERVICE_SERVER_ERROR_ON_CONN; **SQLSTATE:** HY000

  Message: Failed to establish an internal server connection to execute plugin operations. Server error: %i. Server error message: %s

**ER_GRP_RPL_SQL_SERVICE_SERVER_ERROR_ON_CONN** was added in 8.0.11.
• Error number: MY-011711; Symbol:
  ER_GRP_RPL_UNREACHABLE MAJORITY_TIMEOUT_FOR_MEMBER; SQLSTATE: HY000

Message: This member could not reach a majority of the members for more than %ld seconds. The member will now leave the group as instructed by the group_replication_unreachable_majority_timeout option.

ER_GRP_RPL_UNREACHABLE MAJORITY_TIMEOUT_FOR_MEMBER was added in 8.0.11.

• Error number: MY-011712; Symbol: ER_GRP_RPL_SERVER_SET_TO_READ_ONLY_DUE_TO_ERRORS; SQLSTATE: HY000

Message: The server was automatically set into read only mode after an error was detected.

ER_GRP_RPL_SERVER_SET_TO_READ_ONLY_DUE_TO_ERRORS was added in 8.0.11.

• Error number: MY-011713; Symbol:
  ER_GRP_RPL_GMS_LISTENER_FAILED_TO_LOG_NOTIFICATION; SQLSTATE: HY000

Message: Unable to log notification to table (errno: %lu) (res: %d)! Message: %s

ER_GRP_RPL_GMS_LISTENER_FAILED_TO_LOG_NOTIFICATION was added in 8.0.11.

• Error number: MY-011714; Symbol: ER_GRP_RPL_GRP_COMMUNICATION_ENG_INIT_FAILED; SQLSTATE: HY000

Message: Failure in group communication engine '%s' initialization

ER_GRP_RPL_GRP_COMMUNICATION_ENG_INIT_FAILED was added in 8.0.11.

• Error number: MY-011715; Symbol:
  ER_GRP_RPL_SET_GRP_COMMUNICATION_ENG_LOGGER_FAILED; SQLSTATE: HY000

Message: Unable to set the group communication engine logger

ER_GRP_RPL_SET_GRP_COMMUNICATION_ENG_LOGGER_FAILED was added in 8.0.11.

• Error number: MY-011716; Symbol: ER_GRP_RPL_DEBUG_OPTIONS; SQLSTATE: HY000

Message: Current debug options are: '%s'.

ER_GRP_RPL_DEBUG_OPTIONS was added in 8.0.11.

• Error number: MY-011717; Symbol: ER_GRP_RPL_INVALID_DEBUG_OPTIONS; SQLSTATE: HY000

Message: Some debug options in '%s' are not valid.

ER_GRP_RPL_INVALID_DEBUG_OPTIONS was added in 8.0.11.

• Error number: MY-011718; Symbol: ER_GRP_RPL_EXIT_GRP_GCS_ERROR; SQLSTATE: HY000

Message: Error calling group communication interfaces while trying to leave the group

ER_GRP_RPL_EXIT_GRP_GCS_ERROR was added in 8.0.11.
• Error number: **MY-011719**; Symbol: **ER_GRP_RPL_GRP_MEMBER_OFFLINE**; SQLSTATE: **HY000**
  
  **Message:** Member is not ONLINE, it is not possible to force a new group membership
  
  **ER_GRP_RPL_GRP_MEMBER_OFFLINE** was added in 8.0.11.

• Error number: **MY-011720**; Symbol: **ER_GRP_RPL_GCS_INTERFACE_ERROR**; SQLSTATE: **HY000**
  
  **Message:** Error calling group communication interfaces
  
  **ER_GRP_RPL_GCS_INTERFACE_ERROR** was added in 8.0.11.

• Error number: **MY-011721**; Symbol: **ER_GRP_RPL_FORCE_MEMBER_VALUE_SET_ERROR**; SQLSTATE: **HY000**
  
  **Message:** Error setting group_replication_force_members value '%s' on group communication interfaces
  
  **ER_GRP_RPL_FORCE_MEMBER_VALUE_SET_ERROR** was added in 8.0.11.

• Error number: **MY-011722**; Symbol: **ER_GRP_RPL_FORCE_MEMBER_VALUE_SET**; SQLSTATE: **HY000**
  
  **Message:** The group_replication_force_members value '%s' was set in the group communication interfaces
  
  **ER_GRP_RPL_FORCE_MEMBER_VALUE_SET** was added in 8.0.11.

• Error number: **MY-011723**; Symbol: **ER_GRP_RPL_FORCE_MEMBER_VALUE_TIME_OUT**; SQLSTATE: **HY000**
  
  **Message:** Timeout on wait for view after setting group_replication_force_members value '%s' into group communication interfaces
  
  **ER_GRP_RPL_FORCE_MEMBER_VALUE_TIME_OUT** was added in 8.0.11.

• Error number: **MY-011724**; Symbol: **ER_GRP_RPL_BROADCAST_COMMIT_MSSG_TOO_BIG**; SQLSTATE: **HY000**
  
  **Message:** Broadcast of committed transactions message failed. Message is too big.
  
  **ER_GRP_RPL_BROADCAST_COMMIT_MSSG_TOO_BIG** was added in 8.0.11.

• Error number: **MY-011725**; Symbol: **ER_GRP_RPL_SEND STATS_ERROR**; SQLSTATE: **HY000**
  
  **Message:** Error while sending stats message
  
  **ER_GRP_RPL_SEND_STATS_ERROR** was added in 8.0.11.

• Error number: **MY-011726**; Symbol: **ER_GRP_RPL_MEMBER_STATS_INFO**; SQLSTATE: **HY000**
  
  **Message:** Flow control - update member stats: %s stats certifier_queue %d, applier_queue %d certified %ld (%ld), applied %ld (%ld), local %ld (%ld), quota %ld (%ld) mode=%d
  
  **ER_GRP_RPL_MEMBER_STATS_INFO** was added in 8.0.11.
• Error number: MY-011727; Symbol: ER_GRP_RPL_FLOW_CONTROL_STATS; SQLSTATE: HY000
Message: Flow control: throttling to %ld commits per %ld sec, with %d writing and %d non-recovering members, min capacity %ld, lim throttle %ld

ER_GRP_RPL_FLOW_CONTROL_STATS was added in 8.0.11.

• Error number: MY-011728; Symbol: ER_GRP_RPL_UNABLE_TO_CONVERT_PACKET_TO_EVENT; SQLSTATE: HY000
Message: Unable to convert a packet into an event on the applier. Error: %s

ER_GRP_RPL_UNABLE_TO_CONVERT_PACKET_TO_EVENT was added in 8.0.11.

• Error number: MY-011729; Symbol: ER_GRP_RPL_PIPELINE_CREATE_FAILED; SQLSTATE: HY000
Message: Failed to create group replication pipeline cache.

ER_GRP_RPL_PIPELINE_CREATE_FAILED was added in 8.0.11.

• Error number: MY-011730; Symbol: ER_GRP_RPL_PIPELINE_REINIT_FAILED_WRITE; SQLSTATE: HY000
Message: Failed to reinit group replication pipeline cache for write.

ER_GRP_RPL_PIPELINE_REINIT_FAILED_WRITE was added in 8.0.11.

• Error number: MY-011731; Symbol: ER_GRP_RPL_UNABLE_TO_CONVERT_EVENT_TO_PACKET; SQLSTATE: HY000
Message: Unable to convert the event into a packet on the applier. Error: %s

ER_GRP_RPL_UNABLE_TO_CONVERT_EVENT_TO_PACKET was added in 8.0.11.

• Error number: MY-011732; Symbol: ER_GRP_RPL_PIPELINE_FLUSH_FAIL; SQLSTATE: HY000
Message: Failed to flush group replication pipeline cache.

ER_GRP_RPL_PIPELINE_FLUSH_FAIL was added in 8.0.11.

• Error number: MY-011733; Symbol: ER_GRP_RPL_PIPELINE_REINIT_FAILED_READ; SQLSTATE: HY000
Message: Failed to reinit group replication pipeline cache for read.

ER_GRP_RPL_PIPELINE_REINIT_FAILED_READ was added in 8.0.11.

• Error number: MY-011734; Symbol: ER_GRP_RPL_STOP_REP_CHANNEL; SQLSTATE: HY000
Message: Error stopping all replication channels while server was leaving the group. Got error: %d. Please check the error log for more details.

ER_GRP_RPL_STOP_REP_CHANNEL was added in 8.0.11, removed after 8.0.17.

• Error number: MY-011735; Symbol: ER_GRP_RPL_GCS_GR_ERROR_MSG; SQLSTATE: HY000
Message: %s

ER_GRP_RPL_GCS_GR_ERROR_MSG was added in 8.0.11.
• Error number: MY-011736; Symbol: ER_GRP_RPL_SLAVE_IO_THREAD_UNBLOCKED; SQLSTATE: HY000
Message: The slave IO thread of channel '%s' is unblocked as the member is declared ONLINE now.
ER_GRP_RPL_SLAVE_IO_THREAD_UNBLOCKED was added in 8.0.11, removed after 8.0.32.

• Error number: MY-011736; Symbol: ER_GRP_RPL_REPLICA_IO_THREAD_UNBLOCKED; SQLSTATE: HY000
Message: The replica IO thread of channel '%s' is unblocked as the member is declared ONLINE now.
ER_GRP_RPL_REPLICA_IO_THREAD_UNBLOCKED was added in 8.0.33.

• Error number: MY-011737; Symbol: ER_GRP_RPL_SLAVE_IO_THREAD_ERROR_OUT; SQLSTATE: HY000
Message: The slave IO thread of channel '%s' will error out as the member failed to come ONLINE.
ER_GRP_RPL_SLAVE_IO_THREAD_ERROR_OUT was added in 8.0.11, removed after 8.0.32.

• Error number: MY-011737; Symbol: ER_GRP_RPL_REPLICA_IO_THREAD_ERROR_OUT; SQLSTATE: HY000
Message: The replica IO thread of channel '%s' will error out as the member failed to come ONLINE.
ER_GRP_RPL_REPLICA_IO_THREAD_ERROR_OUT was added in 8.0.33.

• Error number: MY-011738; Symbol: ER_GRP_RPL_SLAVE_APPLIER_THREAD_UNBLOCKED; SQLSTATE: HY000
Message: The slave applier thread of channel '%s' is unblocked as the member is declared ONLINE now.
ER_GRP_RPL_SLAVE_APPLIER_THREAD_UNBLOCKED was added in 8.0.11, removed after 8.0.32.

• Error number: MY-011738; Symbol: ER_GRP_RPL_REPLICA_APPLIER_THREAD_UNBLOCKED; SQLSTATE: HY000
Message: The replica applier thread of channel '%s' is unblocked as the member is declared ONLINE now.
ER_GRP_RPL_REPLICA_APPLIER_THREAD_UNBLOCKED was added in 8.0.33.

• Error number: MY-011739; Symbol: ER_GRP_RPL_SLAVE_APPLIER_THREAD_ERROR_OUT; SQLSTATE: HY000
Message: The slave applier thread of channel '%s' will error out as the member failed to come ONLINE.
ER_GRP_RPL_SLAVE_APPLIER_THREAD_ERROR_OUT was added in 8.0.11, removed after 8.0.32.

• Error number: MY-011739; Symbol: ER_GRP_RPL_REPLICA_APPLIER_THREAD_ERROR_OUT; SQLSTATE: HY000
Message: The replica applier thread of channel '%s' will error out as the member failed to come ONLINE.
ER_GRP_RPL_REPLICA_APPLIER_THREAD_ERROR_OUT was added in 8.0.33.
• Error number: MY-011740; Symbol: ER_LDAP_AUTH_FAILED_TO_CREATE_OR_GET_CONNECTION; SQLSTATE: HY000
Message: LDAP authentication initialize: failed to create/ get connection from the pool.

*ER_LDAP_AUTH_FAILED_TO_CREATE_OR_GET_CONNECTION* was added in 8.0.11.

• Error number: MY-011741; Symbol: ER_LDAP_AUTH_DEINIT_FAILED; SQLSTATE: HY000
Message: LDAP authentication de_initialize Failed

*ER_LDAP_AUTH_DEINIT_FAILED* was added in 8.0.11.

• Error number: MY-011742; Symbol: ER_LDAP_AUTH_SKIPPING_USER_GROUP_SEARCH; SQLSTATE: HY000
Message: Skipping group search, No group attribute mentioned

*ER_LDAP_AUTH_SKIPPING_USER_GROUP_SEARCH* was added in 8.0.11.

• Error number: MY-011743; Symbol: ER_LDAP_AUTH_POOL_DISABLE_MAX_SIZE_ZERO; SQLSTATE: HY000
Message: Pool max size is 0, connection pool is disabled

*ER_LDAP_AUTH_POOL_DISABLE_MAX_SIZE_ZERO* was added in 8.0.11.

• Error number: MY-011744; Symbol: ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_OBJECT_CREATOR; SQLSTATE: HY000
Message: Connection pool initialization, failed to create LDAP object creator

*ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_OBJECT_CREATOR* was added in 8.0.11.

• Error number: MY-011745; Symbol: ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_OBJECT; SQLSTATE: HY000
Message: Connection pool initialization, failed to create LDAP object

*ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_OBJECT* was added in 8.0.11.

• Error number: MY-011746; Symbol: ER_LDAP_AUTH_TLS_CONF; SQLSTATE: HY000
Message: LDAP TLS configuration

*ER_LDAP_AUTH_TLS_CONF* was added in 8.0.11.

• Error number: MY-011747; Symbol: ER_LDAP_AUTH_TLS_CONNECTION; SQLSTATE: HY000
Message: LDAP TLS connection

*ER_LDAP_AUTH_TLS_CONNECTION* was added in 8.0.11.

• Error number: MY-011748; Symbol: ER_LDAP_AUTH_CONN_POOL_NOT_CREATED; SQLSTATE: HY000
Message: LDAP pool is not created.

*ER_LDAP_AUTH_CONN_POOL_NOT_CREATED* was added in 8.0.11.
• Error number: MY-011749; Symbol: ER_LDAP_AUTH_CONN_POOL_INITIALIZING; SQLSTATE: HY000
  Message: LDAP pool is initializing
  ER_LDAP_AUTH_CONN_POOL_INITIALIZING was added in 8.0.11.

• Error number: MY-011750; Symbol: ER_LDAP_AUTH_CONN_POOL_DEINITIALIZING; SQLSTATE: HY000
  Message: LDAP pool is de-initializing
  ER_LDAP_AUTH_CONN_POOL_DEINITIALIZING was added in 8.0.11.

• Error number: MY-011751; Symbol: ER_LDAP_AUTH_ZERO_MAX_POOL_SIZE_UNCHANGED; SQLSTATE: HY000
  Message: Pool max size old and new values are 0
  ER_LDAP_AUTH_ZERO_MAX_POOL_SIZE_UNCHANGED was added in 8.0.11.

• Error number: MY-011752; Symbol: ER_LDAP_AUTH_POOL_REINITIALIZING; SQLSTATE: HY000
  Message: LDAP pool is re-initializing
  ER_LDAP_AUTH_POOL_REINITIALIZING was added in 8.0.11.

• Error number: MY-011753; Symbol: ER_LDAP_AUTH_FAILED_TO_WRITE_PACKET; SQLSTATE: HY000
  Message: Plug-in has failed to write the packet.
  ER_LDAP_AUTH_FAILED_TO_WRITE_PACKET was added in 8.0.11.

• Error number: MY-011754; Symbol: ER_LDAP_AUTH_SETTING_USERNAME; SQLSTATE: HY000
  Message: Setting LDAP user name as : %s
  ER_LDAP_AUTH_SETTING_USERNAME was added in 8.0.11.

• Error number: MY-011755; Symbol: ER_LDAP_AUTH_USER_AUTH_DATA; SQLSTATE: HY000
  Message: User authentication data: %s size: %lu
  ER_LDAP_AUTH_USER_AUTH_DATA was added in 8.0.11.

• Error number: MY-011756; Symbol: ER_LDAP_AUTH_INFO_FOR_USER; SQLSTATE: HY000
  Message: User is authenticated as: %s external user: %s
  ER_LDAP_AUTH_INFO_FOR_USER was added in 8.0.11.

• Error number: MY-011757; Symbol: ER_LDAP_AUTH_USER_GROUP_SEARCH_INFO; SQLSTATE: HY000
  Message: Group search information base DN: %s scope: %d filter: %s attribute: %s
  ER_LDAP_AUTH_USER_GROUP_SEARCH_INFO was added in 8.0.11.
• Error number: MY-011758; Symbol: ER_LDAP_AUTH_GRP_SEARCH_SPECIAL_HDL; SQLSTATE: HY000
Message: Special handling for group search, (GA) found
ER_LDAP_AUTH_GRP_SEARCH_SPECIAL_HDL was added in 8.0.11.

• Error number: MY-011759; Symbol: ER_LDAP_AUTH_GRP_IS_FULL_DN; SQLSTATE: HY000
Message: Group search special handling, group full DN found.
ER_LDAP_AUTH_GRP_IS_FULL_DN was added in 8.0.11.

• Error number: MY-011760; Symbol: ER_LDAP_AUTH_USER_NOT_FOUND_IN_ANY_GRP; SQLSTATE: HY000
Message: User %s is not member of any group.
ER_LDAP_AUTH_USER_NOT_FOUND_IN_ANY_GRP was added in 8.0.11.

• Error number: MY-011761; Symbol: ER_LDAP_AUTH_USER_FOUND_IN_MANY_GRPS; SQLSTATE: HY000
Message: User %s is member of more than one group
ER_LDAP_AUTH_USER_FOUND_IN_MANY_GRPS was added in 8.0.11.

• Error number: MY-011762; Symbol: ER_LDAP_AUTH_USER_HAS_MULTIPLE_GRP_NAMES; SQLSTATE: HY000
Message: For user %s has multiple user group names. Please check if group attribute name is correct
ER_LDAP_AUTH_USER_HAS_MULTIPLE_GRP_NAMES was added in 8.0.11.

• Error number: MY-011763; Symbol: ER_LDAP_AUTH_SEARCHED_USER_GRP_NAME; SQLSTATE: HY000
Message: Searched group name: %s
ER_LDAP_AUTH_SEARCHED_USER_GRP_NAME was added in 8.0.11.

• Error number: MY-011764; Symbol: ER_LDAP_AUTH_OBJECT_CREATE_TIMESTAMP; SQLSTATE: HY000
Message: LDAP authentication object creation time stamp: %s dn: %s
ER_LDAP_AUTH_OBJECT_CREATE_TIMESTAMP was added in 8.0.11.

• Error number: MY-011765; Symbol: ER_LDAP_AUTH_CERTIFICATE_NAME; SQLSTATE: HY000
Message: Certificate name: %s
ER_LDAP_AUTH_CERTIFICATE_NAME was added in 8.0.11.

• Error number: MY-011766; Symbol: ER_LDAP_AUTH_FAILED_TO_POOL_DEINIT; SQLSTATE: HY000
Message: Failed to pool de-initialized: pool is already reconstructing
ER_LDAP_AUTH_FAILED_TO_POOL_DEINIT was added in 8.0.11.
• Error number: **MY-011767**; Symbol:
  `ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_RECONSTRUCTING`;
  SQLSTATE: `HY000`

  Message: Pool initialization failed: pool is already initialized

  `ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_RECONSTRUCTING` was added in 8.0.11.

• Error number: **MY-011768**; Symbol:
  `ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_INIT_STATE`;
  SQLSTATE: `HY000`

  Message: Pool initialization failed: pool is initializing

  `ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_INIT_STATE` was added in 8.0.11.

• Error number: **MY-011769**; Symbol:
  `ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_DEINIT_STATE`;
  SQLSTATE: `HY000`

  Message: Pool initialization failed: pool is de-initializing

  `ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_DEINIT_STATE` was added in 8.0.11.

• Error number: **MY-011770**; Symbol:
  `ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_POOL_IN_RECONSTRUCT_STATE`;
  SQLSTATE: `HY000`

  Message: Failed to pool deinitialized: pool is already reconstructing

  `ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_POOL_IN_RECONSTRUCT_STATE` was added in 8.0.11.

• Error number: **MY-011771**; Symbol:
  `ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_NOT_READY_POOL`;
  SQLSTATE: `HY000`

  Message: Failed to pool deinitialized: pool is not ready

  `ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_NOT_READY_POOL` was added in 8.0.11.

• Error number: **MY-011772**; Symbol:
  `ER_LDAP_AUTH_FAILED_TO_GET_CONNECTION_AS_PLUGIN_NOT_READY`;
  SQLSTATE: `HY000`

  Message: Ldap_connection_pool::get: Failed to return connection as plug-in is not ready/initializing/de-
  initializing

  `ER_LDAP_AUTH_FAILED_TO_GET_CONNECTION_AS_PLUGIN_NOT_READY` was added in 8.0.11.

• Error number: **MY-011773**; Symbol: `ER_LDAP_AUTH_CONNECTION_POOL_INIT_FAILED`;
  SQLSTATE: `HY000`

  Message: Connection pool has failed to initialized

  `ER_LDAP_AUTH_CONNECTION_POOL_INIT_FAILED` was added in 8.0.11.

• Error number: **MY-011774**; Symbol: `ER_LDAP_AUTH_MAX_ALLOWED_CONNECTION_LIMIT_HIT`;
  SQLSTATE: `HY000`

  Message: Ldap_connection_pool::get LDAP maximum connection allowed size is reached. Increase the
  maximum limit.

  `ER_LDAP_AUTH_MAX_ALLOWED_CONNECTION_LIMIT_HIT` was added in 8.0.11.
• Error number: **MY-011775**; Symbol: **ER_LDAP_AUTH_MAX_POOL_SIZE_SET_FAILED**; SQLSTATE: HY000

  Message: Set max pool size failed.

  **ER_LDAP_AUTH_MAX_POOL_SIZE_SET_FAILED** was added in 8.0.11.

• Error number: **MY-011776**; Symbol: **ER_LDAP_AUTH_PLUGIN_FAILED_TO_READ_PACKET**; SQLSTATE: HY000

  Message: Plug-in has failed to read the packet from client

  **ER_LDAP_AUTH_PLUGIN_FAILED_TO_READ_PACKET** was added in 8.0.11.

• Error number: **MY-011777**; Symbol: **ER_LDAP_AUTH_CREATING_LDAP_CONNECTION**; SQLSTATE: HY000

  Message: Ldap_authentication::initialize: creating new LDAP connection.

  **ER_LDAP_AUTH_CREATING_LDAP_CONNECTION** was added in 8.0.11.

• Error number: **MY-011778**; Symbol: **ER_LDAP_AUTH_GETTING_CONNECTION_FROM_POOL**; SQLSTATE: HY000

  Message: Ldap_authentication::initialize: getting connection from pool.

  **ER_LDAP_AUTH_GETTING_CONNECTION_FROM_POOL** was added in 8.0.11.

• Error number: **MY-011779**; Symbol: **ER_LDAP_AUTH_RETURNING_CONNECTION_TO_POOL**; SQLSTATE: HY000

  Message: Ldap_authentication::de_initialize putting back connection in the pool

  **ER_LDAP_AUTH_RETURNING_CONNECTION_TO_POOL** was added in 8.0.11.

• Error number: **MY-011780**; Symbol: **ER_LDAP_AUTH_SEARCH_USER_GROUP_ATTR_NOT_FOUND**; SQLSTATE: HY000

  Message: Ldap_authentication::search_user_group no group attribute found

  **ER_LDAP_AUTH_SEARCH_USER_GROUP_ATTR_NOT_FOUND** was added in 8.0.11.

• Error number: **MY-011781**; Symbol: **ER_LDAP_AUTH_LDAP_INFO_NULL**; SQLSTATE: HY000

  Message: Ldap_connetion_pool::put ldap info null

  **ER_LDAP_AUTH_LDAP_INFO_NULL** was added in 8.0.11.

• Error number: **MY-011782**; Symbol: **ER_LDAP_AUTH_FREEING_CONNECTION**; SQLSTATE: HY000

  Message: Ldap_connection_pool::put connection is freeing.

  **ER_LDAP_AUTH_FREEING_CONNECTION** was added in 8.0.11.
• Error number: MY-011783; Symbol: ER_LDAP_AUTH_CONNECTION_PUSHED_TO_POOL; SQLSTATE: HY000
  Message: Ldap_connection_pool::put connection in pushed in the pool
  **ER_LDAP_AUTH_CONNECTION_PUSHED_TO_POOL** was added in 8.0.11.

• Error number: MY-011784; Symbol: ER_LDAP_AUTH_CONNECTION_CREATOR_ENTER; SQLSTATE: HY000
  Message: Ldap_connection_creator::Ldap_connection_creator
  **ER_LDAP_AUTH_CONNECTION_CREATOR_ENTER** was added in 8.0.11.

• Error number: MY-011785; Symbol: ER_LDAP_AUTH_STARTING_TLS; SQLSTATE: HY000
  Message: starting TLS
  **ER_LDAP_AUTH_STARTING_TLS** was added in 8.0.11.

• Error number: MY-011786; Symbol: ER_LDAP_AUTH_CONNECTION_GET_LDAP_INFO_NULL; SQLSTATE: HY000
  Message: Ldap_connection_pool::get: (ldap_info == NULL)|| (*ldap_info)
  **ER_LDAP_AUTH_CONNECTION_GET_LDAP_INFO_NULL** was added in 8.0.11.

• Error number: MY-011787; Symbol: ER_LDAP_AUTH_DELETING_CONNECTION_KEY; SQLSTATE: HY000
  Message: Ldap_connection_pool::deinit: deleting connection key %s
  **ER_LDAP_AUTH_DELETING_CONNECTION_KEY** was added in 8.0.11.

• Error number: MY-011788; Symbol: ER_LDAP_AUTH_POOLED_CONNECTION_KEY; SQLSTATE: HY000
  Message: Ldap_connection_pool::get pooled connection key: %s
  **ER_LDAP_AUTH_POOLED_CONNECTION_KEY** was added in 8.0.11.

• Error number: MY-011789; Symbol: ER_LDAP_AUTH_CREATE_CONNECTION_KEY; SQLSTATE: HY000
  Message: Ldap_connection_pool::get create connection key: %s
  **ER_LDAP_AUTH_CREATE_CONNECTION_KEY** was added in 8.0.11.

• Error number: MY-011790; Symbol: ER_LDAP_AUTH_COMMUNICATION_HOST_INFO; SQLSTATE: HY000
  Message: LDAP communication host %s port %u
  **ER_LDAP_AUTH_COMMUNICATION_HOST_INFO** was added in 8.0.11.

• Error number: MY-011791; Symbol: ER_LDAP_AUTH_METHOD_TO_CLIENT; SQLSTATE: HY000
  Message: Sending authentication method to client : %s
  **ER_LDAP_AUTH_METHOD_TO_CLIENT** was added in 8.0.11.
• Error number: **MY-011792**; Symbol: **ER_LDAP_AUTH_SASL_REQUEST_FROM_CLIENT**; SQLSTATE: **HY000**
  
  Message: SASL request received from mysql client: %s

  **ER_LDAP_AUTH_SASL_REQUEST_FROM_CLIENT** was added in 8.0.11.

• Error number: **MY-011793**; Symbol: **ER_LDAP_AUTH_SASL_PROCESS_SASL**; SQLSTATE: **HY000**
  
  Message: Ldap_sasl_authentication::process_sasl rc: %s

  **ER_LDAP_AUTH_SASL_PROCESS_SASL** was added in 8.0.11.

• Error number: **MY-011794**; Symbol: **ER_LDAP_AUTH_SASL_BIND_SUCCESS_INFO**; SQLSTATE: **HY000**
  
  Message: Ldap_sasl_authentication::process_sasl sasl bind succeed. dn: %s method: %s server credential: %s

  **ER_LDAP_AUTH_SASL_BIND_SUCCESS_INFO** was added in 8.0.11.

• Error number: **MY-011795**; Symbol: **ER_LDAP_AUTH_STARTED_FOR_USER**; SQLSTATE: **HY000**
  
  Message: LDAP authentication started for user name: %s

  **ER_LDAP_AUTH_STARTED_FOR_USER** was added in 8.0.11.

• Error number: **MY-011796**; Symbol: **ER_LDAP_AUTH_DISTINGUISHED_NAME**; SQLSTATE: **HY000**
  
  Message: %s

  **ER_LDAP_AUTH_DISTINGUISHED_NAME** was added in 8.0.11.

• Error number: **MY-011797**; Symbol: **ER_LDAP_AUTH_INIT_FAILED**; SQLSTATE: **HY000**
  
  Message: LDAP authentication initialize is failed with: %s

  **ER_LDAP_AUTH_INIT_FAILED** was added in 8.0.11.

• Error number: **MY-011798**; Symbol: **ER_LDAP_AUTH_OR_GROUP_RETRIEVAL_FAILED**; SQLSTATE: **HY000**
  
  Message: LDAP authentication failed or group retrieval failed: %s

  **ER_LDAP_AUTH_OR_GROUP_RETRIEVAL_FAILED** was added in 8.0.11.

• Error number: **MY-011799**; Symbol: **ER_LDAP_AUTH_USER_GROUP_SEARCH_FAILED**; SQLSTATE: **HY000**
  
  Message: Search user group has failed: %s

  **ER_LDAP_AUTH_USER_GROUP_SEARCH_FAILED** was added in 8.0.11.

• Error number: **MY-011800**; Symbol: **ER_LDAP_AUTH_USER_BIND_FAILED**; SQLSTATE: **HY000**
  
  Message: LDAP user bind has failed: %s

  **ER_LDAP_AUTH_USER_BIND_FAILED** was added in 8.0.11.
• Error number: MY-011801; Symbol: ER_LDAP_AUTH_POOL_GET_FAILED_TO_CREATE_CONNECTION; SQLSTATE: HY000
  Message: Connection pool get: Failed to create LDAP connection. %s
  ER_LDAP_AUTH_POOL_GET_FAILED_TO_CREATE_CONNECTION was added in 8.0.11.

• Error number: MY-011802; Symbol: ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_CONNECTION; SQLSTATE: HY000
  Message: Failed to create new LDAP connection: %s
  ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_CONNECTION was added in 8.0.11.

• Error number: MY-011803; Symbol: ER_LDAP_AUTH_FAILED_TO_ESTABLISH_TLS_CONNECTION; SQLSTATE: HY000
  Message: Failed to establish TLS connection: %s
  ER_LDAP_AUTH_FAILED_TO_ESTABLISH_TLS_CONNECTION was added in 8.0.11.

• Error number: MY-011804; Symbol: ER_LDAP_AUTH_FAILED_TO_SEARCH_DN; SQLSTATE: HY000
  Message: Failed to search user full dn: %s
  ER_LDAP_AUTH_FAILED_TO_SEARCH_DN was added in 8.0.11.

• Error number: MY-011805; Symbol: ER_LDAP_AUTH_CONNECTION_POOL_REINIT_ENTER; SQLSTATE: HY000
  Message: Ldap_connection_pool::reinit
  ER_LDAP_AUTH_CONNECTION_POOL_REINIT_ENTER was added in 8.0.11.

• Error number: MY-011806; Symbol: ER_SYSTEMD_NOTIFY_PATH_TOO_LONG; SQLSTATE: HY000
  Message: The path '%s', from the NOTIFY_SOCKET environment variable, is too long. At %u bytes it exceeds the limit of %u bytes for an AF_UNIX socket.
  ER_SYSTEMD_NOTIFY_PATH_TOO_LONG was added in 8.0.11.

• Error number: MY-011807; Symbol: ER_SYSTEMD_NOTIFY_CONNECT_FAILED; SQLSTATE: HY000
  Message: Failed to connect to systemd notification socket named %s. Error: '%s'
  ER_SYSTEMD_NOTIFY_CONNECT_FAILED was added in 8.0.11.

• Error number: MY-011808; Symbol: ER_SYSTEMD_NOTIFY_WRITE_FAILED; SQLSTATE: HY000
  Message: Failed to write '%s' to systemd notification. Error: '%s'
  ER_SYSTEMD_NOTIFY_WRITE_FAILED was added in 8.0.11.

• Error number: MY-011809; Symbol: ER_FOUND_MISSING_GTIDS; SQLSTATE: HY000
  Message: Cannot replicate to server with server_uuid='%s' because the present server has purged required binary logs. The connecting server needs to replicate the missing transactions from elsewhere, or be replaced by a new server created from a more recent backup. To prevent this error in the future, consider increasing the binary log expiration period on the present server. %s.
ERFOUND_MISSING_GTIDS was added in 8.0.11.

• Error number: MY-011810; Symbol: ER_PID_FILE_PRIV_DIRECTORY_INSECURE; SQLSTATE: HY000

Message: Insecure configuration for --pid-file: Location '%s' in the path is accessible to all OS users. Consider choosing a different directory.

ER_PID_FILE_PRIV_DIRECTORY_INSECURE was added in 8.0.11.

• Error number: MY-011811; Symbol: ER_CANT_CHECK_PID_PATH; SQLSTATE: HY000

Message: Can't start server: can't check PID filepath: %s

ER_CANT_CHECK_PID_PATH was added in 8.0.11.

• Error number: MY-011812; Symbol: ER_VALIDATE_PWD_STATUS_VAR_REGISTRATION_FAILED; SQLSTATE: HY000

Message: validate_password status variables registration failed.

ER_VALIDATE_PWD_STATUS_VAR_REGISTRATION_FAILED was added in 8.0.11.

• Error number: MY-011813; Symbol: ER_VALIDATE_PWD_STATUS_VAR_UNREGISTRATION_FAILED; SQLSTATE: HY000

Message: validate_password status variables unregistration failed.

ER_VALIDATE_PWD_STATUS_VAR_UNREGISTRATION_FAILED was added in 8.0.11.

• Error number: MY-011814; Symbol: ER_VALIDATE_PWD_DICT_FILE_OPEN_FAILED; SQLSTATE: HY000

Message: Dictionary file open failed

ER_VALIDATE_PWD_DICT_FILE_OPEN_FAILED was added in 8.0.11.

• Error number: MY-011815; Symbol: ER_VALIDATE_PWD_COULD_BE_NULL; SQLSTATE: HY000

Message: given password string could be null

ER_VALIDATE_PWD_COULD_BE_NULL was added in 8.0.11.

• Error number: MY-011816; Symbol: ER_VALIDATE_PWD_STRING_CONV_TO_LOWERCASE_FAILED; SQLSTATE: HY000

Message: failed to convert the password string to lower case

ER_VALIDATE_PWD_STRING_CONV_TO_LOWERCASE_FAILED was added in 8.0.11.

• Error number: MY-011817; Symbol: ER_VALIDATE_PWD_STRING_CONV_TO_BUFFER_FAILED; SQLSTATE: HY000

Message: failed to convert the password string into a buffer

ER_VALIDATE_PWD_STRING_CONV_TO_BUFFER_FAILED was added in 8.0.11.
• Error number: **MY-011818**; Symbol: **ER_VALIDATE_PWD_STRING_HANDLER_MEM_ALLOCATION_FAILED**; SQLSTATE: **HY000**

Message: memory allocation failed for string handler

**ER_VALIDATE_PWD_STRING_HANDLER_MEM_ALLOCATION_FAILED** was added in 8.0.11.

• Error number: **MY-011819**; Symbol: **ER_VALIDATE_PWD_STRONG_POLICY_DICT_FILE_UNSPECIFIED**; SQLSTATE: **HY000**

Message: Since the validate_password_policy is mentioned as Strong, dictionary file must be specified

**ER_VALIDATE_PWD_STRONG_POLICY_DICT_FILE_UNSPECIFIED** was added in 8.0.11.

• Error number: **MY-011820**; Symbol: **ER_VALIDATE_PWD_CONVERT_TO_BUFFER_FAILED**; SQLSTATE: **HY000**

Message: convert_to_buffer service failed

**ER_VALIDATE_PWD_CONVERT_TO_BUFFER_FAILED** was added in 8.0.11.

• Error number: **MY-011821**; Symbol: **ER_VALIDATE_PWD_VARIABLE_REGISTRATION_FAILED**; SQLSTATE: **HY000**

Message: %s variable registration failed.

**ER_VALIDATE_PWD_VARIABLE_REGISTRATION_FAILED** was added in 8.0.11.

• Error number: **MY-011822**; Symbol: **ER_VALIDATE_PWD_VARIABLE_UNREGISTRATION_FAILED**; SQLSTATE: **HY000**

Message: %s variable unregistration failed.

**ER_VALIDATE_PWD_VARIABLE_UNREGISTRATION_FAILED** was added in 8.0.11.

• Error number: **MY-011823**; Symbol: **ER_KEYRING_MIGRATION_EXTRA_OPTIONS**; SQLSTATE: **HY000**

Message: Please specify options specific to keyring migration. Any additional options can be ignored.

**NOTE:** Although some options are valid, migration tool can still report error example: plugin variables for which plugin is not loaded yet.

**ER_KEYRING_MIGRATION_EXTRA_OPTIONS** was added in 8.0.11.

• Error number: **MY-011825**; Symbol: **ER_IB_MSG_0**; SQLSTATE: **HY000**

Message: %s

**ER_IB_MSG_0** was added in 8.0.11.

• Error number: **MY-011826**; Symbol: **ER_IB_MSG_1**; SQLSTATE: **HY000**

Message: %s

**ER_IB_MSG_1** was added in 8.0.11.
• Error number: MY-011827; Symbol: ER_IB_MSG_2; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_2 was added in 8.0.11.

• Error number: MY-011828; Symbol: ER_IB_MSG_3; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_3 was added in 8.0.11.

• Error number: MY-011829; Symbol: ER_IB_MSG_4; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_4 was added in 8.0.11.

• Error number: MY-011830; Symbol: ER_IB_MSG_5; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_5 was added in 8.0.11.

• Error number: MY-011831; Symbol: ER_IB_MSG_6; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_6 was added in 8.0.11.

• Error number: MY-011832; Symbol: ER_IB_MSG_7; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_7 was added in 8.0.11.

• Error number: MY-011833; Symbol: ER_IB_MSG_8; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_8 was added in 8.0.11.

• Error number: MY-011834; Symbol: ER_IB_MSG_9; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_9 was added in 8.0.11.

• Error number: MY-011835; Symbol: ER_IB_MSG_10; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_10 was added in 8.0.11.

• Error number: MY-011836; Symbol: ER_IB_MSG_11; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_11 was added in 8.0.11.
• Error number: MY-011837; Symbol: ER_IB_MSG_12; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_12 was added in 8.0.11.
• Error number: MY-011838; Symbol: ER_IB_MSG_13; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_13 was added in 8.0.11.
• Error number: MY-011839; Symbol: ER_IB_MSG_14; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_14 was added in 8.0.11.
• Error number: MY-011840; Symbol: ER_IB_MSG_15; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_15 was added in 8.0.11.
• Error number: MY-011841; Symbol: ER_IB_MSG_16; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_16 was added in 8.0.11.
• Error number: MY-011842; Symbol: ER_IB_MSG_17; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_17 was added in 8.0.11.
• Error number: MY-011843; Symbol: ER_IB_MSG_18; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_18 was added in 8.0.11.
• Error number: MY-011844; Symbol: ER_IB_MSG_19; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_19 was added in 8.0.11.
• Error number: MY-011845; Symbol: ER_IB_MSG_20; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_20 was added in 8.0.11.
• Error number: MY-011846; Symbol: ER_IB_MSG_21; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_21 was added in 8.0.11.
- Error number: MY-011847; Symbol: ER_IB_MSG_22; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_22 was added in 8.0.11.
- Error number: MY-011848; Symbol: ER_IB_MSG_23; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_23 was added in 8.0.11.
- Error number: MY-011849; Symbol: ER_IB_MSG_24; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_24 was added in 8.0.11.
- Error number: MY-011850; Symbol: ER_IB_MSG_25; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_25 was added in 8.0.11.
- Error number: MY-011851; Symbol: ER_IB_MSG_26; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_26 was added in 8.0.11.
- Error number: MY-011852; Symbol: ER_IB_MSG_27; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_27 was added in 8.0.11.
- Error number: MY-011853; Symbol: ER_IB_MSG_28; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_28 was added in 8.0.11.
- Error number: MY-011854; Symbol: ER_IB_MSG_29; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_29 was added in 8.0.11.
- Error number: MY-011855; Symbol: ER_IB_MSG_30; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_30 was added in 8.0.11.
- Error number: MY-011856; Symbol: ER_IB_MSG_31; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_31 was added in 8.0.11.
• Error number: MY-011857; Symbol: ER_IB_MSG_32; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_32 was added in 8.0.11.
• Error number: MY-011858; Symbol: ER_IB_MSG_33; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_33 was added in 8.0.11.
• Error number: MY-011859; Symbol: ER_IB_MSG_34; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_34 was added in 8.0.11.
• Error number: MY-011860; Symbol: ER_IB_MSG_35; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_35 was added in 8.0.11.
• Error number: MY-011861; Symbol: ER_IB_MSG_36; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_36 was added in 8.0.11.
• Error number: MY-011862; Symbol: ER_IB_MSG_37; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_37 was added in 8.0.11.
• Error number: MY-011863; Symbol: ER_IB_MSG_38; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_38 was added in 8.0.11.
• Error number: MY-011864; Symbol: ER_IB_MSG_39; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_39 was added in 8.0.11.
• Error number: MY-011865; Symbol: ER_IB_MSG_40; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_40 was added in 8.0.11.
• Error number: MY-011866; Symbol: ER_IB_MSG_41; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_41 was added in 8.0.11.
• Error number: MY-011867; Symbol: ER_IB_MSG_42; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_42 was added in 8.0.11.
• Error number: MY-011868; Symbol: ER_IB_MSG_43; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_43 was added in 8.0.11.
• Error number: MY-011869; Symbol: ER_IB_MSG_44; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_44 was added in 8.0.11.
• Error number: MY-011870; Symbol: ER_IB_MSG_45; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_45 was added in 8.0.11.
• Error number: MY-011871; Symbol: ER_IB_MSG_46; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_46 was added in 8.0.11.
• Error number: MY-011872; Symbol: ER_IB_MSG_47; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_47 was added in 8.0.11.
• Error number: MY-011873; Symbol: ER_IB_MSG_48; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_48 was added in 8.0.11.
• Error number: MY-011874; Symbol: ER_IB_MSG_49; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_49 was added in 8.0.11.
• Error number: MY-011875; Symbol: ER_IB_MSG_50; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_50 was added in 8.0.11.
• Error number: MY-011876; Symbol: ER_IB_MSG_51; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_51 was added in 8.0.11.
• Error number: `MY-011877`; Symbol: `ER_IB_MSG_52`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_52` was added in 8.0.11.

• Error number: `MY-011878`; Symbol: `ER_IB_MSG_53`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_53` was added in 8.0.11.

• Error number: `MY-011879`; Symbol: `ER_IB_MSG_54`; SQLSTATE: `HY000`
  Message: Failed to set NUMA memory policy of buffer pool page frames with mbind(%p,%zu,%s,...,...,%s) failed with %s
  `ER_IB_MSG_54` was added in 8.0.11.

• Error number: `MY-011880`; Symbol: `ER_IB_MSG_55`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_55` was added in 8.0.11.

• Error number: `MY-011881`; Symbol: `ER_IB_MSG_56`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_56` was added in 8.0.11.

• Error number: `MY-011882`; Symbol: `ER_IB_MSG_57`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_57` was added in 8.0.11.

• Error number: `MY-011883`; Symbol: `ER_IB_MSG_58`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_58` was added in 8.0.11.

• Error number: `MY-011884`; Symbol: `ER_IB_MSG_59`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_59` was added in 8.0.11.

• Error number: `MY-011885`; Symbol: `ER_IB_MSG_60`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_60` was added in 8.0.11.

• Error number: `MY-011886`; Symbol: `ER_IB_MSG_61`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_61` was added in 8.0.11.
• Error number: MY-011887; Symbol: ER_IB_MSG_62; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_62 was added in 8.0.11.

• Error number: MY-011888; Symbol: ER_IB_MSG_63; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_63 was added in 8.0.11.

• Error number: MY-011889; Symbol: ER_IB_MSG_64; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_64 was added in 8.0.11.

• Error number: MY-011890; Symbol: ER_IB_MSG_65; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_65 was added in 8.0.11.

• Error number: MY-011891; Symbol: ER_IB_MSG_66; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_66 was added in 8.0.11.

• Error number: MY-011892; Symbol: ER_IB_MSG_67; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_67 was added in 8.0.11.

• Error number: MY-011893; Symbol: ER_IB_MSG_68; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_68 was added in 8.0.11.

• Error number: MY-011894; Symbol: ER_IB_MSG_69; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_69 was added in 8.0.11.

• Error number: MY-011895; Symbol: ER_IB_MSG_70; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_70 was added in 8.0.11.

• Error number: MY-011896; Symbol: ER_IB_MSG_71; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_71 was added in 8.0.11.
• Error number: MY-011897; Symbol: ER_IB_MSG_72; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_72 was added in 8.0.11.

• Error number: MY-011898; Symbol: ER_IB_MSG_73; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_73 was added in 8.0.11.

• Error number: MY-011899; Symbol: ER_IB_MSG_74; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_74 was added in 8.0.11.

• Error number: MY-011900; Symbol: ER_IB_MSG_75; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_75 was added in 8.0.11.

• Error number: MY-011901; Symbol: ER_IB_MSG_76; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_76 was added in 8.0.11.

• Error number: MY-011902; Symbol: ER_IB_MSG_77; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_77 was added in 8.0.11.

• Error number: MY-011903; Symbol: ER_IB_MSG_78; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_78 was added in 8.0.11.

• Error number: MY-011904; Symbol: ER_IB_MSG_79; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_79 was added in 8.0.11.

• Error number: MY-011905; Symbol: ER_IB_MSG_80; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_80 was added in 8.0.11.

• Error number: MY-011906; Symbol: ER_IB_MSG_81; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_81 was added in 8.0.11.
• Error number: MY-011907; Symbol: ER_IB_MSG_82; SQLSTATE: HY000
Message: %s
ER_IB_MSG_82 was added in 8.0.11.

• Error number: MY-011908; Symbol: ER_IB_MSG_83; SQLSTATE: HY000
Message: %s
ER_IB_MSG_83 was added in 8.0.11.

• Error number: MY-011909; Symbol: ER_IB_MSG_84; SQLSTATE: HY000
Message: %s
ER_IB_MSG_84 was added in 8.0.11.

• Error number: MY-011910; Symbol: ER_IB_MSG_85; SQLSTATE: HY000
Message: %s
ER_IB_MSG_85 was added in 8.0.11.

• Error number: MY-011911; Symbol: ER_IB_MSG_86; SQLSTATE: HY000
Message: %s
ER_IB_MSG_86 was added in 8.0.11.

• Error number: MY-011912; Symbol: ER_IB_MSG_87; SQLSTATE: HY000
Message: %s
ER_IB_MSG_87 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011913; Symbol: ER_IB_MSG_88; SQLSTATE: HY000
Message: %s
ER_IB_MSG_88 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011914; Symbol: ER_IB_MSG_89; SQLSTATE: HY000
Message: %s
ER_IB_MSG_89 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011915; Symbol: ER_IB_MSG_90; SQLSTATE: HY000
Message: %s
ER_IB_MSG_90 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011916; Symbol: ER_IB_MSG_91; SQLSTATE: HY000
Message: %s
ER_IB_MSG_91 was added in 8.0.11, removed after 8.0.13.
• Error number: MY-011917; Symbol: ER_IB_MSG_92; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_92 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011918; Symbol: ER_IB_MSG_93; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_93 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011919; Symbol: ER_IB_MSG_94; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_94 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011920; Symbol: ER_IB_MSG_95; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_95 was added in 8.0.11.

• Error number: MY-011921; Symbol: ER_IB_MSG_96; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_96 was added in 8.0.11.

• Error number: MY-011922; Symbol: ER_IB_MSG_97; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_97 was added in 8.0.11.

• Error number: MY-011923; Symbol: ER_IB_MSG_98; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_98 was added in 8.0.11.

• Error number: MY-011924; Symbol: ER_IB_MSG_99; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_99 was added in 8.0.11.

• Error number: MY-011925; Symbol: ER_IB_MSG_100; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_100 was added in 8.0.11.

• Error number: MY-011926; Symbol: ER_IB_MSG_101; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_101 was added in 8.0.11.
• Error number: MY-011927; Symbol: ER_IB_MSG_102; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_102 was added in 8.0.11.

• Error number: MY-011928; Symbol: ER_IB_MSG_103; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_103 was added in 8.0.11.

• Error number: MY-011929; Symbol: ER_IB_MSG_104; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_104 was added in 8.0.11.

• Error number: MY-011930; Symbol: ER_IB_MSG_105; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_105 was added in 8.0.11.

• Error number: MY-011931; Symbol: ER_IB_MSG_106; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_106 was added in 8.0.11.

• Error number: MY-011932; Symbol: ER_IB_MSG_107; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_107 was added in 8.0.11.

• Error number: MY-011933; Symbol: ER_IB_MSG_108; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_108 was added in 8.0.11.

• Error number: MY-011934; Symbol: ER_IB_MSG_109; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_109 was added in 8.0.11.

• Error number: MY-011935; Symbol: ER_IB_MSG_110; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_110 was added in 8.0.11.

• Error number: MY-011936; Symbol: ER_IB_MSG_111; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_111 was added in 8.0.11.
• Error number: MY-011937; Symbol: ER_IB_MSG_112; SQLSTATE: HY000
  Message: %s
  **ER_IB_MSG_112** was added in 8.0.11.

• Error number: MY-011938; Symbol: ER_IB_MSG_113; SQLSTATE: HY000
  Message: %s
  **ER_IB_MSG_113** was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011939; Symbol: ER_IB_MSG_114; SQLSTATE: HY000
  Message: %s
  **ER_IB_MSG_114** was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011940; Symbol: ER_IB_MSG_115; SQLSTATE: HY000
  Message: %s
  **ER_IB_MSG_115** was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011941; Symbol: ER_IB_MSG_116; SQLSTATE: HY000
  Message: %s
  **ER_IB_MSG_116** was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011942; Symbol: ER_IB_MSG_117; SQLSTATE: HY000
  Message: %s
  **ER_IB_MSG_117** was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011943; Symbol: ER_IB_MSG_118; SQLSTATE: HY000
  Message: %s
  **ER_IB_MSG_118** was added in 8.0.11, removed after 8.0.13.

• Error number: MY-011944; Symbol: ER_IB_MSG_119; SQLSTATE: HY000
  Message: %s
  **ER_IB_MSG_119** was added in 8.0.11.

• Error number: MY-011945; Symbol: ER_IB_MSG_120; SQLSTATE: HY000
  Message: %s
  **ER_IB_MSG_120** was added in 8.0.11.

• Error number: MY-011946; Symbol: ER_IB_MSG_121; SQLSTATE: HY000
  Message: %s
  **ER_IB_MSG_121** was added in 8.0.11.
• Error number: MY-011947; Symbol: ER_IB_MSG_122; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_122 was added in 8.0.11.

• Error number: MY-011948; Symbol: ER_IB_MSG_123; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_123 was added in 8.0.11.

• Error number: MY-011949; Symbol: ER_IB_MSG_124; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_124 was added in 8.0.11.

• Error number: MY-011950; Symbol: ER_IB_MSG_125; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_125 was added in 8.0.11.

• Error number: MY-011951; Symbol: ER_IB_MSG_126; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_126 was added in 8.0.11.

• Error number: MY-011952; Symbol: ER_IB_MSG_127; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_127 was added in 8.0.11.

• Error number: MY-011953; Symbol: ER_IB_MSG_128; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_128 was added in 8.0.11.

• Error number: MY-011954; Symbol: ER_IB_MSG_129; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_129 was added in 8.0.11.

• Error number: MY-011955; Symbol: ER_IB_MSG_130; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_130 was added in 8.0.11.

• Error number: MY-011956; Symbol: ER_IB_MSG_131; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_131 was added in 8.0.11.
• Error number: MY-011957; Symbol: ER_IB_MSG_132; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_132 was added in 8.0.11.

• Error number: MY-011958; Symbol: ER_IB_MSG_133; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_133 was added in 8.0.11.

• Error number: MY-011959; Symbol: ER_IB_MSG_134; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_134 was added in 8.0.11.

• Error number: MY-011960; Symbol: ER_IB_MSG_135; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_135 was added in 8.0.11.

• Error number: MY-011961; Symbol: ER_IB_MSG_136; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_136 was added in 8.0.11.

• Error number: MY-011962; Symbol: ER_IB_MSG_137; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_137 was added in 8.0.11.

• Error number: MY-011963; Symbol: ER_IB_MSG_138; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_138 was added in 8.0.11.

• Error number: MY-011964; Symbol: ER_IB_MSG_139; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_139 was added in 8.0.11.

• Error number: MY-011965; Symbol: ER_IB_MSG_140; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_140 was added in 8.0.11.

• Error number: MY-011966; Symbol: ER_IB_MSG_141; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_141 was added in 8.0.11.
• Error number: MY-011967; Symbol: ER_IB_MSG_142; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_142 was added in 8.0.11.

• Error number: MY-011968; Symbol: ER_IB_MSG_143; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_143 was added in 8.0.11.

• Error number: MY-011969; Symbol: ER_IB_MSG_144; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_144 was added in 8.0.11.

• Error number: MY-011970; Symbol: ER_IB_MSG_145; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_145 was added in 8.0.11.

• Error number: MY-011971; Symbol: ER_IB_MSG_146; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_146 was added in 8.0.11.

• Error number: MY-011972; Symbol: ER_IB_MSG_147; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_147 was added in 8.0.11.

• Error number: MY-011973; Symbol: ER_IB_MSG_148; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_148 was added in 8.0.11.

• Error number: MY-011974; Symbol: ER_IB_MSG_149; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_149 was added in 8.0.11, removed after 8.0.16.

• Error number: MY-011974; Symbol: ER_IB_CLONE_INTERNAL; SQLSTATE: HY000
  Message: %s
  ER_IB_CLONE_INTERNAL was added in 8.0.17.

• Error number: MY-011975; Symbol: ER_IB_MSG_150; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_150 was added in 8.0.11, removed after 8.0.16.
• Error number: MY-011975; Symbol: ER_IB_CLONE_TIMEOUT; SQLSTATE: HY000
  Message: %s
  ER_IB_CLONE_TIMEOUT was added in 8.0.17.
• Error number: MY-011976; Symbol: ER_IB_MSG_151; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_151 was added in 8.0.11, removed after 8.0.16.
• Error number: MY-011976; Symbol: ER_IB_CLONE_STATUS_FILE; SQLSTATE: HY000
  Message: %s
  ER_IB_CLONE_STATUS_FILE was added in 8.0.17.
• Error number: MY-011977; Symbol: ER_IB_MSG_152; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_152 was added in 8.0.11, removed after 8.0.16.
• Error number: MY-011977; Symbol: ER_IB_CLONE_SQL; SQLSTATE: HY000
  Message: %s
  ER_IB_CLONE_SQL was added in 8.0.17.
• Error number: MY-011977; Symbol: ER_IB_MSG_153; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_153 was added in 8.0.11, removed after 8.0.16.
• Error number: MY-011978; Symbol: ER_IB_CLONE_VALIDATE; SQLSTATE: HY000
  Message: %s
  ER_IB_CLONE_VALIDATE was added in 8.0.17.
• Error number: MY-011978; Symbol: ER_IB_MSG_154; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_154 was added in 8.0.11, removed after 8.0.16.
• Error number: MY-011979; Symbol: ER_IB_CLONE_PUNCH_HOLE; SQLSTATE: HY000
  Message: %s
  ER_IB_CLONE_PUNCH_HOLE was added in 8.0.17.
• Error number: MY-011980; Symbol: ER_IB_CLONE_GTID_PERSIST; SQLSTATE: HY000
  Message: %s
  ER_IB_CLONE_GTID_PERSIST was added in 8.0.17.

• Error number: MY-011981; Symbol: ER_IB_MSG_156; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_156 was added in 8.0.11.

• Error number: MY-011982; Symbol: ER_IB_MSG_157; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_157 was added in 8.0.11.

• Error number: MY-011983; Symbol: ER_IB_MSG_158; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_158 was added in 8.0.11.

• Error number: MY-011984; Symbol: ER_IB_MSG_159; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_159 was added in 8.0.11.

• Error number: MY-011985; Symbol: ER_IB_MSG_160; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_160 was added in 8.0.11.

• Error number: MY-011986; Symbol: ER_IB_MSG_161; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_161 was added in 8.0.11.

• Error number: MY-011987; Symbol: ER_IB_MSG_162; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_162 was added in 8.0.11.

• Error number: MY-011988; Symbol: ER_IB_MSG_163; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_163 was added in 8.0.11.

• Error number: MY-011989; Symbol: ER_IB_MSG_164; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_164 was added in 8.0.11.
- Error number: MY-011990; Symbol: ER_IB_MSG_165; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_165 was added in 8.0.11.

- Error number: MY-011991; Symbol: ER_IB_MSG_166; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_166 was added in 8.0.11.

- Error number: MY-011992; Symbol: ER_IB_MSG_167; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_167 was added in 8.0.11.

- Error number: MY-011993; Symbol: ER_IB_MSG_168; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_168 was added in 8.0.11.

- Error number: MY-011994; Symbol: ER_IB_MSG_169; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_169 was added in 8.0.11.

- Error number: MY-011995; Symbol: ER_IB_MSG_170; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_170 was added in 8.0.11.

- Error number: MY-011996; Symbol: ER_IB_MSG_171; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_171 was added in 8.0.11.

- Error number: MY-011997; Symbol: ER_IB_MSG_172; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_172 was added in 8.0.11.

- Error number: MY-011998; Symbol: ER_IB_MSG_173; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_173 was added in 8.0.11.

- Error number: MY-011999; Symbol: ER_IB_MSG_174; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_174 was added in 8.0.11.
• Error number: MY-012000; Symbol: ER_IB_MSG_175; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_175 was added in 8.0.11.

• Error number: MY-012001; Symbol: ER_IB_MSG_176; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_176 was added in 8.0.11.

• Error number: MY-012002; Symbol: ER_IB_MSG_177; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_177 was added in 8.0.11.

• Error number: MY-012003; Symbol: ER_IB_MSG_178; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_178 was added in 8.0.11.

• Error number: MY-012004; Symbol: ER_IB_MSG_179; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_179 was added in 8.0.11.

• Error number: MY-012005; Symbol: ER_IB_MSG_180; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_180 was added in 8.0.11.

• Error number: MY-012006; Symbol: ER_IB_MSG_181; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_181 was added in 8.0.11, removed after 8.0.31.

• Error number: MY-012006; Symbol: ER_IB_LONG_AHI_DISABLE_WAIT; SQLSTATE: HY000
  Message: Waited for %u secs for hash index ref_count (%zu) to drop to 0. index: "%s" table: "%s"
  ER_IB_LONG_AHI_DISABLE_WAIT was added in 8.0.32.

• Error number: MY-012007; Symbol: ER_IB_MSG_182; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_182 was added in 8.0.11.

• Error number: MY-012008; Symbol: ER_IB_MSG_183; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_183 was added in 8.0.11.
• Error number: MY-012009; Symbol: ER_IB_MSG_184; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_184 was added in 8.0.11.

• Error number: MY-012010; Symbol: ER_IB_MSG_185; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_185 was added in 8.0.11.

• Error number: MY-012011; Symbol: ER_IB_MSG_186; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_186 was added in 8.0.11.

• Error number: MY-012012; Symbol: ER_IB_MSG_187; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_187 was added in 8.0.11.

• Error number: MY-012013; Symbol: ER_IB_MSG_188; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_188 was added in 8.0.11.

• Error number: MY-012014; Symbol: ER_IB_MSG_189; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_189 was added in 8.0.11.

• Error number: MY-012015; Symbol: ER_IB_MSG_190; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_190 was added in 8.0.11.

• Error number: MY-012016; Symbol: ER_IB_MSG_191; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_191 was added in 8.0.11.

• Error number: MY-012017; Symbol: ER_IB_MSG_192; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_192 was added in 8.0.11.

• Error number: MY-012018; Symbol: ER_IB_MSG_193; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_193 was added in 8.0.11.
- Error number: MY-012019; Symbol: ER_IB_MSG_194; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_194 was added in 8.0.11.
- Error number: MY-012020; Symbol: ER_IB_MSG_195; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_195 was added in 8.0.11.
- Error number: MY-012021; Symbol: ER_IB_MSG_196; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_196 was added in 8.0.11.
- Error number: MY-012022; Symbol: ER_IB_MSG_197; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_197 was added in 8.0.11.
- Error number: MY-012023; Symbol: ER_IB_MSG_198; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_198 was added in 8.0.11.
- Error number: MY-012024; Symbol: ER_IB_MSG_199; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_199 was added in 8.0.11.
- Error number: MY-012025; Symbol: ER_IB_MSG_200; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_200 was added in 8.0.11.
- Error number: MY-012026; Symbol: ER_IB_MSG_201; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_201 was added in 8.0.11.
- Error number: MY-012027; Symbol: ER_IB_MSG_202; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_202 was added in 8.0.11.
- Error number: MY-012028; Symbol: ER_IB_MSG_203; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_203 was added in 8.0.11.
• Error number: MY-012029; Symbol: ER_IB_MSG_204; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_204 was added in 8.0.11.

• Error number: MY-012030; Symbol: ER_IB_MSG_205; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_205 was added in 8.0.11.

• Error number: MY-012031; Symbol: ER_IB_MSG_206; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_206 was added in 8.0.11.

• Error number: MY-012032; Symbol: ER_IB_MSG_207; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_207 was added in 8.0.11.

• Error number: MY-012033; Symbol: ER_IB_MSG_208; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_208 was added in 8.0.11.

• Error number: MY-012034; Symbol: ER_IB_MSG_209; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_209 was added in 8.0.11.

• Error number: MY-012035; Symbol: ER_IB_MSG_210; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_210 was added in 8.0.11.

• Error number: MY-012036; Symbol: ER_IB_MSG_211; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_211 was added in 8.0.11.

• Error number: MY-012037; Symbol: ER_IB_MSG_212; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_212 was added in 8.0.11.

• Error number: MY-012038; Symbol: ER_IB_MSG_213; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_213 was added in 8.0.11.
• Error number: MY-012039; Symbol: ER_IB_MSG_214; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_214 was added in 8.0.11.

• Error number: MY-012040; Symbol: ER_IB_MSG_215; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_215 was added in 8.0.11.

• Error number: MY-012041; Symbol: ER_IB_MSG_216; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_216 was added in 8.0.11.

• Error number: MY-012042; Symbol: ER_IB_MSG_217; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_217 was added in 8.0.11.

• Error number: MY-012043; Symbol: ER_IB_MSG_218; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_218 was added in 8.0.11.

• Error number: MY-012044; Symbol: ER_IB_MSG_219; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_219 was added in 8.0.11.

• Error number: MY-012045; Symbol: ER_IB_MSG_220; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_220 was added in 8.0.11.

• Error number: MY-012046; Symbol: ER_IB_MSG_221; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_221 was added in 8.0.11.

• Error number: MY-012047; Symbol: ER_IB_MSG_222; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_222 was added in 8.0.11.

• Error number: MY-012048; Symbol: ER_IB_MSG_223; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_223 was added in 8.0.11.
• Error number: MY-012049; Symbol: ER_IB_MSG_224; SQLSTATE: HY000
Message: %s
ER_IB_MSG_224 was added in 8.0.11.

• Error number: MY-012050; Symbol: ER_IB_MSG_225; SQLSTATE: HY000
Message: %s
ER_IB_MSG_225 was added in 8.0.11.

• Error number: MY-012051; Symbol: ER_IB_MSG_226; SQLSTATE: HY000
Message: %s
ER_IB_MSG_226 was added in 8.0.11.

• Error number: MY-012052; Symbol: ER_IB_MSG_227; SQLSTATE: HY000
Message: %s
ER_IB_MSG_227 was added in 8.0.11.

• Error number: MY-012053; Symbol: ER_IB_MSG_228; SQLSTATE: HY000
Message: %s
ER_IB_MSG_228 was added in 8.0.11.

• Error number: MY-012054; Symbol: ER_IB_MSG_229; SQLSTATE: HY000
Message: %s
ER_IB_MSG_229 was added in 8.0.11.

• Error number: MY-012055; Symbol: ER_IB_MSG_230; SQLSTATE: HY000
Message: %s
ER_IB_MSG_230 was added in 8.0.11.

• Error number: MY-012056; Symbol: ER_IB_MSG_231; SQLSTATE: HY000
Message: %s
ER_IB_MSG_231 was added in 8.0.11.

• Error number: MY-012057; Symbol: ER_IB_MSG_232; SQLSTATE: HY000
Message: %s
ER_IB_MSG_232 was added in 8.0.11.

• Error number: MY-012058; Symbol: ER_IB_MSG_233; SQLSTATE: HY000
Message: %s
ER_IB_MSG_233 was added in 8.0.11.
• Error number: MY-012059; Symbol: ER_IB_MSG_234; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_234 was added in 8.0.11.

• Error number: MY-012060; Symbol: ER_IB_MSG_235; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_235 was added in 8.0.11.

• Error number: MY-012061; Symbol: ER_IB_MSG_236; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_236 was added in 8.0.11.

• Error number: MY-012062; Symbol: ER_IB_MSG_237; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_237 was added in 8.0.11.

• Error number: MY-012063; Symbol: ER_IB_MSG_238; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_238 was added in 8.0.11.

• Error number: MY-012064; Symbol: ER_IB_MSG_239; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_239 was added in 8.0.11.

• Error number: MY-012065; Symbol: ER_IB_MSG_240; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_240 was added in 8.0.11.

• Error number: MY-012066; Symbol: ER_IB_MSG_241; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_241 was added in 8.0.11.

• Error number: MY-012067; Symbol: ER_IB_MSG_242; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_242 was added in 8.0.11.

• Error number: MY-012068; Symbol: ER_IB_MSG_243; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_243 was added in 8.0.11.
• Error number: MY-012069; Symbol: ER_IB_MSG_244; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_244 was added in 8.0.11.

• Error number: MY-012070; Symbol: ER_IB_MSG_245; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_245 was added in 8.0.11.

• Error number: MY-012071; Symbol: ER_IB_MSG_246; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_246 was added in 8.0.11.

• Error number: MY-012072; Symbol: ER_IB_MSG_247; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_247 was added in 8.0.11.

• Error number: MY-012073; Symbol: ER_IB_MSG_248; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_248 was added in 8.0.11.

• Error number: MY-012074; Symbol: ER_IB_MSG_249; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_249 was added in 8.0.11.

• Error number: MY-012075; Symbol: ER_IB_MSG_250; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_250 was added in 8.0.11.

• Error number: MY-012076; Symbol: ER_IB_MSG_251; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_251 was added in 8.0.11.

• Error number: MY-012077; Symbol: ER_IB_MSG_252; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_252 was added in 8.0.11.

• Error number: MY-012078; Symbol: ER_IB_MSG_253; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_253 was added in 8.0.11.
• Error number: **MY-012079**; Symbol: **ER_IB_MSG_254**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_254** was added in 8.0.11.

• Error number: **MY-012080**; Symbol: **ER_IB_MSG_255**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_255** was added in 8.0.11.

• Error number: **MY-012081**; Symbol: **ER_IB_MSG_256**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_256** was added in 8.0.11.

• Error number: **MY-012082**; Symbol: **ER_IB_MSG_257**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_257** was added in 8.0.11.

• Error number: **MY-012083**; Symbol: **ER_IB_MSG_258**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_258** was added in 8.0.11.

• Error number: **MY-012084**; Symbol: **ER_IB_MSG_259**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_259** was added in 8.0.11.

• Error number: **MY-012085**; Symbol: **ER_IB_MSG_260**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_260** was added in 8.0.11.

• Error number: **MY-012086**; Symbol: **ER_IB_MSG_261**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_261** was added in 8.0.11.

• Error number: **MY-012087**; Symbol: **ER_IB_MSG_262**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_262** was added in 8.0.11.

• Error number: **MY-012088**; Symbol: **ER_IB_MSG_263**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_263** was added in 8.0.11.
• Error number: MY-012089; Symbol: ER_IB_MSG_264; SQLSTATE: HY000
Message: %s
ER_IB_MSG_264 was added in 8.0.11.

• Error number: MY-012090; Symbol: ER_IB_MSG_265; SQLSTATE: HY000
Message: %s
ER_IB_MSG_265 was added in 8.0.11.

• Error number: MY-012091; Symbol: ER_IB_MSG_266; SQLSTATE: HY000
Message: %s
ER_IB_MSG_266 was added in 8.0.11.

• Error number: MY-012092; Symbol: ER_IB_MSG_267; SQLSTATE: HY000
Message: %s
ER_IB_MSG_267 was added in 8.0.11.

• Error number: MY-012093; Symbol: ER_IB_MSG_268; SQLSTATE: HY000
Message: %s
ER_IB_MSG_268 was added in 8.0.11.

• Error number: MY-012094; Symbol: ER_IB_MSG_269; SQLSTATE: HY000
Message: %s
ER_IB_MSG_269 was added in 8.0.11.

• Error number: MY-012095; Symbol: ER_IB_MSG_270; SQLSTATE: HY000
Message: %s
ER_IB_MSG_270 was added in 8.0.11.

• Error number: MY-012096; Symbol: ER_IB_MSG_271; SQLSTATE: HY000
Message: %s
ER_IB_MSG_271 was added in 8.0.11.

• Error number: MY-012097; Symbol: ER_IB_MSG_272; SQLSTATE: HY000
Message: Table flags are 0x%lx in the data dictionary but the flags in file %s are 0x%llx!
ER_IB_MSG_272 was added in 8.0.11.

• Error number: MY-012098; Symbol: ER_IB_MSG_273; SQLSTATE: HY000
Message: Can't read encryption key from file %s!
ER_IB_MSG_273 was added in 8.0.11.
• Error number: MY-012099; Symbol: ER_IB_MSG_274; SQLSTATE: HY000
Message: Cannot close file %s, because n_pending_flushes %zu
  ER_IB_MSG_274 was added in 8.0.11, removed after 8.0.27.
• Error number: MY-012100; Symbol: ER_IB_MSG_275; SQLSTATE: HY000
Message: Cannot close file %s, because modification count %lld != flush count %lld
  ER_IB_MSG_275 was added in 8.0.11, removed after 8.0.27.
• Error number: MY-012101; Symbol: ER_IB_MSG_276; SQLSTATE: HY000
Message: Cannot close file %s, because it is in use
  ER_IB_MSG_276 was added in 8.0.11, removed after 8.0.27.
• Error number: MY-012102; Symbol: ER_IB_MSG_277; SQLSTATE: HY000
Message: Open file list len in shard %zu is %llu
  ER_IB_MSG_277 was added in 8.0.11, removed after 8.0.27.
• Error number: MY-012103; Symbol: ER_IB_MSG_278; SQLSTATE: HY000
Message: Tablespace %s, waiting for IO to stop for %lld seconds
  ER_IB_MSG_278 was added in 8.0.11.
• Error number: MY-012104; Symbol: ER_IB_MSG_279; SQLSTATE: HY000
Message: %s
  ER_IB_MSG_279 was added in 8.0.11, removed after 8.0.27.
• Error number: MY-012105; Symbol: ER_IB_MSG_280; SQLSTATE: HY000
Message: %s
  ER_IB_MSG_280 was added in 8.0.11.
• Error number: MY-012106; Symbol: ER_IB_MSG_281; SQLSTATE: HY000
Message: %s
  ER_IB_MSG_281 was added in 8.0.11.
• Error number: MY-012107; Symbol: ER_IB_MSG_282; SQLSTATE: HY000
Message: %s
  ER_IB_MSG_282 was added in 8.0.11.
• Error number: MY-012108; Symbol: ER_IB_MSG_283; SQLSTATE: HY000
Message: %s
  ER_IB_MSG_283 was added in 8.0.11.
• Error number: MY-012109; Symbol: ER_IB_MSG_284; SQLSTATE: HY000
  Message: You must raise the value of innodb_open_files in my.cnf! Remember that InnoDB keeps all redo log files and all system tablespace files open for the whole time mysqld is running, and needs to open also some .ibd files if the file-per-table storage model is used. Current open files %zu, max allowed open files %zu.
  ER_IB_MSG_284 was added in 8.0.11.

• Error number: MY-012110; Symbol: ER_IB_MSG_285; SQLSTATE: HY000
  Message: Max tablespace id is too high, %lu
  ER_IB_MSG_285 was added in 8.0.11.

• Error number: MY-012111; Symbol: ER_IB_MSG_286; SQLSTATE: HY000
  Message: Trying to access missing tablespace %lu
  ER_IB_MSG_286 was added in 8.0.11, removed after 8.0.27.

• Error number: MY-012111; Symbol: ER_IB_WARN_ACCESSING_NONEXISTINC_SPACE; SQLSTATE: HY000
  Message: Trying to access missing tablespace %lu
  ER_IB_WARN_ACCESSING_NONEXISTINC_SPACE was added in 8.0.28.

• Error number: MY-012112; Symbol: ER_IB_MSG_287; SQLSTATE: HY000
  Message: Trying to close/delete tablespace '%s' but there are %lu pending operations on it.
  ER_IB_MSG_287 was added in 8.0.11.

• Error number: MY-012113; Symbol: ER_IB_MSG_288; SQLSTATE: HY000
  Message: Trying to delete/close tablespace '%s' but there are %lu flushes and %zu pending I/O's on it.
  ER_IB_MSG_288 was added in 8.0.11.

• Error number: MY-012114; Symbol: ER_IB_MSG_289; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_289 was added in 8.0.11.

• Error number: MY-012115; Symbol: ER_IB_MSG_290; SQLSTATE: HY000
  Message: Cannot delete tablespace %lu because it is not found in the tablespace memory cache.
  ER_IB_MSG_290 was added in 8.0.11, removed after 8.0.17.

• Error number: MY-012116; Symbol: ER_IB_MSG_291; SQLSTATE: HY000
  Message: While deleting tablespace %lu in DISCARD TABLESPACE. File rename/delete failed: %s
  ER_IB_MSG_291 was added in 8.0.11.

• Error number: MY-012117; Symbol: ER_IB_MSG_292; SQLSTATE: HY000
Message: Cannot delete tablespace %lu in DISCARD TABLESPACE: %s

ER_IB_MSG_292 was added in 8.0.11.

- Error number: MY-012118; Symbol: ER_IB_MSG_293; SQLSTATE: HY000
  Message: Cannot rename '%s' to '%s' for space ID %lu because the source file does not exist.

ER_IB_MSG_293 was added in 8.0.11.

- Error number: MY-012119; Symbol: ER_IB_MSG_294; SQLSTATE: HY000
  Message: Cannot rename '%s' to '%s' for space ID %lu because the target file exists. Remove the target file and try again.

ER_IB_MSG_294 was added in 8.0.11.

- Error number: MY-012120; Symbol: ER_IB_MSG_295; SQLSTATE: HY000
  Message: Cannot rename file '%s' (space id %lu) retried %llu times. There are either pending IOs or flushes or the file is being extended.

ER_IB_MSG_295 was added in 8.0.11.

- Error number: MY-012121; Symbol: ER_IB_MSG_296; SQLSTATE: HY000
  Message: Cannot find space id %lu in the tablespace memory cache, though the file '%s' in a rename operation should have that ID.

ER_IB_MSG_296 was added in 8.0.11.

- Error number: MY-012122; Symbol: ER_IB_MSG_297; SQLSTATE: HY000
  Message: Rename waiting for IO to resume

ER_IB_MSG_297 was added in 8.0.11.

- Error number: MY-012123; Symbol: ER_IB_MSG_298; SQLSTATE: HY000
  Message: Cannot find tablespace for '%s' in the tablespace memory cache

ER_IB_MSG_298 was added in 8.0.11.

- Error number: MY-012124; Symbol: ER_IB_MSG_299; SQLSTATE: HY000
  Message: Cannot find tablespace for '%s' in the tablespace memory cache

ER_IB_MSG_299 was added in 8.0.11.

- Error number: MY-012125; Symbol: ER_IB_MSG_300; SQLSTATE: HY000
  Message: Tablespace '%s' is already in the tablespace memory cache

ER_IB_MSG_300 was added in 8.0.11.

- Error number: MY-012126; Symbol: ER_IB_MSG_301; SQLSTATE: HY000
  Message: Cannot create file '%s'
ER_IB_MSG_301 was added in 8.0.11.

- Error number: MY-012127; Symbol: ER_IB_MSG_302; SQLSTATE: HY000
  Message: The file '%s' already exists though the corresponding table did not exist. Have you moved InnoDB .ibd files around without using the SQL commands DISCARD TABLESPACE and IMPORT TABLESPACE, or did mysqld crash in the middle of CREATE TABLE? You can resolve the problem by removing the file '%s' under the 'datadir' of MySQL.

ER_IB_MSG_302 was added in 8.0.11, removed after 8.0.16.

- Error number: MY-012127; Symbol: ER_IB_MSG_UNEXPECTED_FILE_EXISTS; SQLSTATE: HY000
  Message: The file '%s' already exists though the corresponding table did not exist. Have you moved InnoDB .ibd files around without using the SQL commands DISCARD TABLESPACE and IMPORT TABLESPACE, or did mysqld crash in the middle of CREATE TABLE? You can resolve the problem by removing the file '%s' under the 'datadir' of MySQL.

ER_IB_MSG_UNEXPECTED_FILE_EXISTS was added in 8.0.17.

- Error number: MY-012128; Symbol: ER_IB_MSG_303; SQLSTATE: HY000
  Message: posix_fallocate(): Failed to preallocate data for file %s, desired size %llu Operating system error number %d - %s. Check that the disk is not full or a disk quota exceeded. Make sure the file system supports this function. Refer to your operating system documentation for operating system error code information.

ER_IB_MSG_303 was added in 8.0.11.

- Error number: MY-012129; Symbol: ER_IB_MSG_304; SQLSTATE: HY000
  Message: Could not write the first page to tablespace '%s'

ER_IB_MSG_304 was added in 8.0.11.

- Error number: MY-012130; Symbol: ER_IB_MSG_305; SQLSTATE: HY000
  Message: File flush of tablespace '%s' failed

ER_IB_MSG_305 was added in 8.0.11.

- Error number: MY-012131; Symbol: ER_IB_MSG_306; SQLSTATE: HY000
  Message: Could not find a valid tablespace file for '%s'. %s

ER_IB_MSG_306 was added in 8.0.11.

- Error number: MY-012132; Symbol: ER_IB_MSG_307; SQLSTATE: HY000
  Message: Ignoring data file '%s' with space ID %lu. Another data file called '%s' exists with the same space ID

ER_IB_MSG_307 was added in 8.0.11.

- Error number: MY-012133; Symbol: ER_IB_MSG_308; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_308 was added in 8.0.11.

• Error number: MY-012134; Symbol: ER_IB_MSG_309; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_309 was added in 8.0.11.

• Error number: MY-012135; Symbol: ER_IB_MSG_310; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_310 was added in 8.0.11.

• Error number: MY-012136; Symbol: ER_IB_MSG_311; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_311 was added in 8.0.11.

• Error number: MY-012137; Symbol: ER_IB_MSG_312; SQLSTATE: HY000
  Message: Can't set encryption information for tablespace %s!
  ER_IB_MSG_312 was added in 8.0.11.

• Error number: MY-012138; Symbol: ER_IB_MSG_313; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_313 was added in 8.0.11.

• Error number: MY-012139; Symbol: ER_IB_MSG_314; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_314 was added in 8.0.11.

• Error number: MY-012140; Symbol: ER_IB_MSG_315; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_315 was added in 8.0.11.

• Error number: MY-012141; Symbol: ER_IB_MSG_316; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_316 was added in 8.0.11.

• Error number: MY-012142; Symbol: ER_IB_MSG_317; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_317 was added in 8.0.11.

• Error number: MY-012143; Symbol: ER_IB_MSG_318; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_318 was added in 8.0.11.

- Error number: MY-012144; Symbol: ER_IB_MSG_319; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_319 was added in 8.0.11.

- Error number: MY-012145; Symbol: ER_IB_MSG_320; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_320 was added in 8.0.11.

- Error number: MY-012146; Symbol: ER_IB_MSG_321; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_321 was added in 8.0.11.

- Error number: MY-012147; Symbol: ER_IB_MSG_322; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_322 was added in 8.0.11.

- Error number: MY-012148; Symbol: ER_IB_MSG_323; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_323 was added in 8.0.11.

- Error number: MY-012149; Symbol: ER_IB_MSG_324; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_324 was added in 8.0.11.

- Error number: MY-012150; Symbol: ER_IB_MSG_325; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_325 was added in 8.0.11.

- Error number: MY-012151; Symbol: ER_IB_MSG_326; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_326 was added in 8.0.11.

- Error number: MY-012152; Symbol: ER_IB_MSG_327; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_327 was added in 8.0.11, removed after 8.0.27.

- Error number: MY-012153; Symbol: ER_IB_MSG_328; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_328 was added in 8.0.11.

- Error number: MY-012154; Symbol: ER_IB_MSG_329; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_329 was added in 8.0.11.

- Error number: MY-012155; Symbol: ER_IB_MSG_330; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_330 was added in 8.0.11.

- Error number: MY-012156; Symbol: ER_IB_MSG_331; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_331 was added in 8.0.11.

- Error number: MY-012157; Symbol: ER_IB_MSG_332; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_332 was added in 8.0.11.

- Error number: MY-012158; Symbol: ER_IB_MSG_333; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_333 was added in 8.0.11.

- Error number: MY-012159; Symbol: ER_IB_MSG_334; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_334 was added in 8.0.11.

- Error number: MY-012160; Symbol: ER_IB_MSG_335; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_335 was added in 8.0.11.

- Error number: MY-012161; Symbol: ER_IB_MSG_336; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_336 was added in 8.0.11.

- Error number: MY-012162; Symbol: ER_IB_MSG_337; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_337 was added in 8.0.11.

- Error number: MY-012163; Symbol: ER_IB_MSG_338; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_338 was added in 8.0.11.

• Error number: MY-012164; Symbol: ER_IB_MSG_339; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_339 was added in 8.0.11.

• Error number: MY-012165; Symbol: ER_IB_MSG_340; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_340 was added in 8.0.11.

• Error number: MY-012166; Symbol: ER_IB_MSG_341; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_341 was added in 8.0.11.

• Error number: MY-012167; Symbol: ER_IB_MSG_342; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_342 was added in 8.0.11.

• Error number: MY-012168; Symbol: ER_IB_MSG_343; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_343 was added in 8.0.11.

• Error number: MY-012169; Symbol: ER_IB_MSG_344; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_344 was added in 8.0.11.

• Error number: MY-012170; Symbol: ER_IB_MSG_345; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_345 was added in 8.0.11.

• Error number: MY-012171; Symbol: ER_IB_MSG_346; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_346 was added in 8.0.11.

• Error number: MY-012172; Symbol: ER_IB_MSG_347; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_347 was added in 8.0.11.

• Error number: MY-012173; Symbol: ER_IB_MSG_348; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_348 was added in 8.0.11.

- Error number: MY-012174; Symbol: ER_IB_MSG_349; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_349 was added in 8.0.11.

- Error number: MY-012175; Symbol: ER_IB_MSG_350; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_350 was added in 8.0.11.

- Error number: MY-012176; Symbol: ER_IB_MSG_351; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_351 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012177; Symbol: ER_IB_MSG_352; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_352 was added in 8.0.11, removed after 8.0.20.

- Error number: MY-012177; Symbol: ER_IB_MSG_UNPROTECTED_LOCATION_ALLOWED; SQLSTATE: HY000
  Message: The datafile ‘%s’ for tablespace %s is in an unprotected location. This file cannot be recovered after a crash until this location is added to innodb_directories.
  ER_IB_MSG_UNPROTECTED_LOCATION_ALLOWED was added in 8.0.21.

- Error number: MY-012178; Symbol: ER_IB_MSG_353; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_353 was added in 8.0.11, removed after 8.0.20.

- Error number: MY-012179; Symbol: ER_IB_MSG_354; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_354 was added in 8.0.11.

- Error number: MY-012180; Symbol: ER_IB_MSG_355; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_355 was added in 8.0.11.

- Error number: MY-012181; Symbol: ER_IB_MSG_356; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_356 was added in 8.0.11.

- Error number: MY-012182; Symbol: ER_IB_MSG_357; SQLSTATE: HY000
Message: %s

ER_IB_MSG_357 was added in 8.0.11.

• Error number: MY-012183; Symbol: ER_IB_MSG_358; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_358 was added in 8.0.11.

• Error number: MY-012184; Symbol: ER_IB_MSG_359; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_359 was added in 8.0.11.

• Error number: MY-012185; Symbol: ER_IB_MSG_360; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_360 was added in 8.0.11.

• Error number: MY-012186; Symbol: ER_IB_MSG_361; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_361 was added in 8.0.11.

• Error number: MY-012187; Symbol: ER_IB_MSG_362; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_362 was added in 8.0.11.

• Error number: MY-012188; Symbol: ER_IB_MSG_363; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_363 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012189; Symbol: ER_IB_MSG_364; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_364 was added in 8.0.11.

• Error number: MY-012190; Symbol: ER_IB_MSG_365; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_365 was added in 8.0.11.

• Error number: MY-012191; Symbol: ER_IB_MSG_366; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_366 was added in 8.0.11, removed after 8.0.18.

• Error number: MY-012191; Symbol: ER_IB_MSG_IGNORE_SCAN_PATH; SQLSTATE: HY000
Message: Scan path '%s' is ignored because %s

ER_IB_MSG_IGNORE_SCAN_PATH was added in 8.0.19.

• Error number: MY-012192; Symbol: ER_IB_MSG_367; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_367 was added in 8.0.11.

• Error number: MY-012193; Symbol: ER_IB_MSG_368; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_368 was added in 8.0.11.

• Error number: MY-012194; Symbol: ER_IB_MSG_369; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_369 was added in 8.0.11.

• Error number: MY-012195; Symbol: ER_IB_MSG_370; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_370 was added in 8.0.11.

• Error number: MY-012196; Symbol: ER_IB_MSG_371; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_371 was added in 8.0.11.

• Error number: MY-012197; Symbol: ER_IB_MSG_372; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_372 was added in 8.0.11.

• Error number: MY-012198; Symbol: ER_IB_MSG_373; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_373 was added in 8.0.11.

• Error number: MY-012199; Symbol: ER_IB_MSG_374; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_374 was added in 8.0.11.

• Error number: MY-012200; Symbol: ER_IB_MSG_375; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_375 was added in 8.0.11.

• Error number: MY-012201; Symbol: ER_IB_MSG_376; SQLSTATE: HY000
Message: %s

* ER_IB_MSG_376 was added in 8.0.11.

- Error number: MY-012202; Symbol: ER_IB_MSG_377; SQLSTATE: HY000
  Message: %s

  * ER_IB_MSG_377 was added in 8.0.11.

- Error number: MY-012203; Symbol: ER_IB_MSG_378; SQLSTATE: HY000
  Message: %s

  * ER_IB_MSG_378 was added in 8.0.11.

- Error number: MY-012204; Symbol: ER_IB_MSG_379; SQLSTATE: HY000
  Message: %s

  * ER_IB_MSG_379 was added in 8.0.11.

- Error number: MY-012205; Symbol: ER_IB_MSG_380; SQLSTATE: HY000
  Message: %s

  * ER_IB_MSG_380 was added in 8.0.11.

- Error number: MY-012206; Symbol: ER_IB_MSG_381; SQLSTATE: HY000
  Message: %s

  * ER_IB_MSG_381 was added in 8.0.11.

- Error number: MY-012207; Symbol: ER_IB_MSG_382; SQLSTATE: HY000
  Message: %s

  * ER_IB_MSG_382 was added in 8.0.11.

- Error number: MY-012208; Symbol: ER_IB_MSG_383; SQLSTATE: HY000
  Message: %s

  * ER_IB_MSG_383 was added in 8.0.11.

- Error number: MY-012209; Symbol: ER_IB_MSG_384; SQLSTATE: HY000
  Message: %s

  * ER_IB_MSG_384 was added in 8.0.11.

- Error number: MY-012210; Symbol: ER_IB_MSG_385; SQLSTATE: HY000
  Message: %s

  * ER_IB_MSG_385 was added in 8.0.11.

- Error number: MY-012211; Symbol: ER_IB_MSG_386; SQLSTATE: HY000
Message: %s

ER_IB_MSG_386 was added in 8.0.11.

• Error number: MY-012212; Symbol: ER_IB_MSG_387; SQLSTATE: HY000
Message: %s

ER_IB_MSG_387 was added in 8.0.11.

• Error number: MY-012213; Symbol: ER_IB_MSG_388; SQLSTATE: HY000
Message: %s

ER_IB_MSG_388 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012213; Symbol: ER_IB_MSG_GENERAL_TABLESPACE_UNDER_DATADIR; SQLSTATE: HY000
Message: A general tablespace cannot be located under the datadir. Cannot open file '%s'.

ER_IB_MSG_GENERAL_TABLESPACE_UNDER_DATADIR was added in 8.0.21.

• Error number: MY-012214; Symbol: ER_IB_MSG_389; SQLSTATE: HY000
Message: %s

ER_IB_MSG_389 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012214; Symbol: ER_IB_MSG_IMPLICIT_TABLESPACE_IN_DATADIR; SQLSTATE: HY000
Message: A file-per-table tablespace cannot be located in the datadir. Cannot open file '%s'.

ER_IB_MSG_IMPLICIT_TABLESPACE_IN_DATADIR was added in 8.0.21.

• Error number: MY-012215; Symbol: ER_IB_MSG_390; SQLSTATE: HY000
Message: %s

ER_IB_MSG_390 was added in 8.0.11.

• Error number: MY-012216; Symbol: ER_IB_MSG_391; SQLSTATE: HY000
Message: %s

ER_IB_MSG_391 was added in 8.0.11.

• Error number: MY-012217; Symbol: ER_IB_MSG_392; SQLSTATE: HY000
Message: %s

ER_IB_MSG_392 was added in 8.0.11.

• Error number: MY-012218; Symbol: ER_IB_MSG_393; SQLSTATE: HY000
Message: %s

ER_IB_MSG_393 was added in 8.0.11.
- Error number: MY-012219; Symbol: ER_IB_MSG_394; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_394 was added in 8.0.11.
- Error number: MY-012220; Symbol: ER_IB_MSG_395; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_395 was added in 8.0.11.
- Error number: MY-012221; Symbol: ER_IB_MSG_396; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_396 was added in 8.0.11.
- Error number: MY-012222; Symbol: ER_IB_MSG_397; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_397 was added in 8.0.11.
- Error number: MY-012223; Symbol: ER_IB_MSG_398; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_398 was added in 8.0.11.
- Error number: MY-012224; Symbol: ER_IB_MSG_399; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_399 was added in 8.0.11.
- Error number: MY-012225; Symbol: ER_IB_MSG_400; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_400 was added in 8.0.11, removed after 8.0.13.
- Error number: MY-012226; Symbol: ER_IB_MSG_401; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_401 was added in 8.0.11.
- Error number: MY-012227; Symbol: ER_IB_MSG_402; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_402 was added in 8.0.11.
- Error number: MY-012228; Symbol: ER_IB_MSG_403; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_403 was added in 8.0.11.
• Error number: **MY-012229**; Symbol: **ER_IB_MSG_404**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_404** was added in 8.0.11.

• Error number: **MY-012230**; Symbol: **ER_IB_MSG_405**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_405** was added in 8.0.11.

• Error number: **MY-012231**; Symbol: **ER_IB_MSG_406**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_406** was added in 8.0.11.

• Error number: **MY-012232**; Symbol: **ER_IB_MSG_407**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_407** was added in 8.0.11.

• Error number: **MY-012233**; Symbol: **ER_IB_MSG_408**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_408** was added in 8.0.11.

• Error number: **MY-012234**; Symbol: **ER_IB_MSG_409**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_409** was added in 8.0.11.

• Error number: **MY-012235**; Symbol: **ER_IB_MSG_410**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_410** was added in 8.0.11.

• Error number: **MY-012236**; Symbol: **ER_IB_MSG_411**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_411** was added in 8.0.11.

• Error number: **MY-012237**; Symbol: **ER_IB_MSG_412**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_412** was added in 8.0.11.

• Error number: **MY-012238**; Symbol: **ER_IB_MSG_413**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_413** was added in 8.0.11.
• Error number: **MY-012239**; Symbol: **ER_IB_MSG_414**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_414** was added in 8.0.11.

• Error number: **MY-012240**; Symbol: **ER_IB_MSG_415**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_415** was added in 8.0.11.

• Error number: **MY-012241**; Symbol: **ER_IB_MSG_416**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_416** was added in 8.0.11.

• Error number: **MY-012242**; Symbol: **ER_IB_MSG_417**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_417** was added in 8.0.11.

• Error number: **MY-012243**; Symbol: **ER_IB_MSG_418**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_418** was added in 8.0.11.

• Error number: **MY-012244**; Symbol: **ER_IB_MSG_419**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_419** was added in 8.0.11.

• Error number: **MY-012245**; Symbol: **ER_IB_MSG_420**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_420** was added in 8.0.11.

• Error number: **MY-012246**; Symbol: **ER_IB_MSG_421**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_421** was added in 8.0.11.

• Error number: **MY-012247**; Symbol: **ER_IB_MSG_422**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_422** was added in 8.0.11.

• Error number: **MY-012248**; Symbol: **ER_IB_MSG_423**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_423** was added in 8.0.11.
• Error number: MY-012249; Symbol: ER_IB_MSG_424; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_424 was added in 8.0.11.

• Error number: MY-012250; Symbol: ER_IB_MSG_425; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_425 was added in 8.0.11.

• Error number: MY-012251; Symbol: ER_IB_MSG_426; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_426 was added in 8.0.11.

• Error number: MY-012252; Symbol: ER_IB_MSG_427; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_427 was added in 8.0.11.

• Error number: MY-012253; Symbol: ER_IB_MSG_428; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_428 was added in 8.0.11.

• Error number: MY-012254; Symbol: ER_IB_MSG_429; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_429 was added in 8.0.11.

• Error number: MY-012255; Symbol: ER_IB_MSG_430; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_430 was added in 8.0.11.

• Error number: MY-012256; Symbol: ER_IB_MSG_431; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_431 was added in 8.0.11.

• Error number: MY-012257; Symbol: ER_IB_MSG_432; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_432 was added in 8.0.11.

• Error number: MY-012258; Symbol: ER_IB_MSG_433; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_433 was added in 8.0.11.
• Error number: MY-012259; Symbol: ER_IB_MSG_434; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_434 was added in 8.0.11.

• Error number: MY-012260; Symbol: ER_IB_MSG_435; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_435 was added in 8.0.11.

• Error number: MY-012261; Symbol: ER_IB_MSG_436; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_436 was added in 8.0.11.

• Error number: MY-012262; Symbol: ER_IB_MSG_437; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_437 was added in 8.0.11.

• Error number: MY-012263; Symbol: ER_IB_MSG_438; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_438 was added in 8.0.11.

• Error number: MY-012264; Symbol: ER_IB_MSG_439; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_439 was added in 8.0.11.

• Error number: MY-012265; Symbol: ER_IB_MSG_440; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_440 was added in 8.0.11.

• Error number: MY-012266; Symbol: ER_IB_MSG_441; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_441 was added in 8.0.11.

• Error number: MY-012267; Symbol: ER_IB_MSG_442; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_442 was added in 8.0.11.

• Error number: MY-012268; Symbol: ER_IB_MSG_443; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_443 was added in 8.0.11.
• Error number: MY-012269; Symbol: ER_IB_MSG_444; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_444 was added in 8.0.11.

• Error number: MY-012270; Symbol: ER_IB_MSG_445; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_445 was added in 8.0.11.

• Error number: MY-012271; Symbol: ER_IB_MSG_446; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_446 was added in 8.0.11.

• Error number: MY-012272; Symbol: ER_IB_MSG_447; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_447 was added in 8.0.11.

• Error number: MY-012273; Symbol: ER_IB_MSG_448; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_448 was added in 8.0.11.

• Error number: MY-012274; Symbol: ER_IB_MSG_449; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_449 was added in 8.0.11.

• Error number: MY-012275; Symbol: ER_IB_MSG_450; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_450 was added in 8.0.11.

• Error number: MY-012276; Symbol: ER_IB_MSG_451; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_451 was added in 8.0.11.

• Error number: MY-012277; Symbol: ER_IB_MSG_452; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_452 was added in 8.0.11.

• Error number: MY-012278; Symbol: ER_IB_MSG_453; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_453 was added in 8.0.11.
• Error number: MY-012279; Symbol: ER_IB_MSG_454; SQLSTATE: HY000
  Message: %s
  \texttt{ER_IB_MSG_454} was added in 8.0.11.
• Error number: MY-012280; Symbol: ER_IB_MSG_455; SQLSTATE: HY000
  Message: %s
  \texttt{ER_IB_MSG_455} was added in 8.0.11.
• Error number: MY-012281; Symbol: ER_IB_MSG_456; SQLSTATE: HY000
  Message: %s
  \texttt{ER_IB_MSG_456} was added in 8.0.11.
• Error number: MY-012282; Symbol: ER_IB_MSG_457; SQLSTATE: HY000
  Message: %s
  \texttt{ER_IB_MSG_457} was added in 8.0.11.
• Error number: MY-012283; Symbol: ER_IB_MSG_458; SQLSTATE: HY000
  Message: %s
  \texttt{ER_IB_MSG_458} was added in 8.0.11.
• Error number: MY-012284; Symbol: ER_IB_MSG_459; SQLSTATE: HY000
  Message: %s
  \texttt{ER_IB_MSG_459} was added in 8.0.11.
• Error number: MY-012285; Symbol: ER_IB_MSG_460; SQLSTATE: HY000
  Message: %s
  \texttt{ER_IB_MSG_460} was added in 8.0.11.
• Error number: MY-012286; Symbol: ER_IB_MSG_461; SQLSTATE: HY000
  Message: %s
  \texttt{ER_IB_MSG_461} was added in 8.0.11.
• Error number: MY-012287; Symbol: ER_IB_MSG_462; SQLSTATE: HY000
  Message: %s
  \texttt{ER_IB_MSG_462} was added in 8.0.11.
• Error number: MY-012288; Symbol: ER_IB_MSG_463; SQLSTATE: HY000
  Message: %s
  \texttt{ER_IB_MSG_463} was added in 8.0.11.
• Error number: `MY-012289`; Symbol: `ER_IB_MSG_464`; SQLSTATE: `HY000`
  Message: %s
  `ER_IB_MSG_464` was added in 8.0.11.

• Error number: `MY-012290`; Symbol: `ER_IB_MSG_465`; SQLSTATE: `HY000`
  Message: %s
  `ER_IB_MSG_465` was added in 8.0.11.

• Error number: `MY-012291`; Symbol: `ER_IB_MSG_466`; SQLSTATE: `HY000`
  Message: %s
  `ER_IB_MSG_466` was added in 8.0.11.

• Error number: `MY-012292`; Symbol: `ER_IB_MSG_467`; SQLSTATE: `HY000`
  Message: %s
  `ER_IB_MSG_467` was added in 8.0.11.

• Error number: `MY-012293`; Symbol: `ER_IB_MSG_468`; SQLSTATE: `HY000`
  Message: %s
  `ER_IB_MSG_468` was added in 8.0.11.

• Error number: `MY-012294`; Symbol: `ER_IB_MSG_469`; SQLSTATE: `HY000`
  Message: %s
  `ER_IB_MSG_469` was added in 8.0.11.

• Error number: `MY-012295`; Symbol: `ER_IB_MSG_470`; SQLSTATE: `HY000`
  Message: %s
  `ER_IB_MSG_470` was added in 8.0.11.

• Error number: `MY-012296`; Symbol: `ER_IB_MSG_471`; SQLSTATE: `HY000`
  Message: %s
  `ER_IB_MSG_471` was added in 8.0.11.

• Error number: `MY-012297`; Symbol: `ER_IB_MSG_472`; SQLSTATE: `HY000`
  Message: %s
  `ER_IB_MSG_472` was added in 8.0.11.

• Error number: `MY-012298`; Symbol: `ER_IB_MSG_473`; SQLSTATE: `HY000`
  Message: %s
  `ER_IB_MSG_473` was added in 8.0.11.
• Error number: MY-012299; Symbol: ER_IB_MSG_474; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_474 was added in 8.0.11.

• Error number: MY-012300; Symbol: ER_IB_MSG_475; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_475 was added in 8.0.11.

• Error number: MY-012301; Symbol: ER_IB_MSG_476; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_476 was added in 8.0.11.

• Error number: MY-012302; Symbol: ER_IB_MSG_477; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_477 was added in 8.0.11.

• Error number: MY-012303; Symbol: ER_IB_MSG_478; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_478 was added in 8.0.11.

• Error number: MY-012304; Symbol: ER_IB_MSG_479; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_479 was added in 8.0.11.

• Error number: MY-012305; Symbol: ER_IB_MSG_480; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_480 was added in 8.0.11.

• Error number: MY-012306; Symbol: ER_IB_MSG_481; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_481 was added in 8.0.11.

• Error number: MY-012307; Symbol: ER_IB_MSG_482; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_482 was added in 8.0.11.

• Error number: MY-012308; Symbol: ER_IB_MSG_483; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_483 was added in 8.0.11.
• Error number: MY-012309; Symbol: ER_IB_MSG_484; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_484 was added in 8.0.11.

• Error number: MY-012310; Symbol: ER_IB_MSG_485; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_485 was added in 8.0.11.

• Error number: MY-012311; Symbol: ER_IB_MSG_486; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_486 was added in 8.0.11.

• Error number: MY-012312; Symbol: ER_IB_MSG_487; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_487 was added in 8.0.11.

• Error number: MY-012313; Symbol: ER_IB_MSG_488; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_488 was added in 8.0.11.

• Error number: MY-012314; Symbol: ER_IB_MSG_489; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_489 was added in 8.0.11.

• Error number: MY-012315; Symbol: ER_IB_MSG_490; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_490 was added in 8.0.11.

• Error number: MY-012316; Symbol: ER_IB_MSG_491; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_491 was added in 8.0.11.

• Error number: MY-012317; Symbol: ER_IB_MSG_492; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_492 was added in 8.0.11.

• Error number: MY-012318; Symbol: ER_IB_MSG_493; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_493 was added in 8.0.11.
• Error number: **MY-012319**; Symbol: **ER_IB_MSG_494**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_494** was added in 8.0.11.

• Error number: **MY-012320**; Symbol: **ER_IB_MSG_495**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_495** was added in 8.0.11.

• Error number: **MY-012321**; Symbol: **ER_IB_MSG_496**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_496** was added in 8.0.11.

• Error number: **MY-012322**; Symbol: **ER_IB_MSG_497**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_497** was added in 8.0.11.

• Error number: **MY-012323**; Symbol: **ER_IB_MSG_498**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_498** was added in 8.0.11.

• Error number: **MY-012324**; Symbol: **ER_IB_MSG_499**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_499** was added in 8.0.11.

• Error number: **MY-012325**; Symbol: **ER_IB_MSG_500**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_500** was added in 8.0.11.

• Error number: **MY-012326**; Symbol: **ER_IB_MSG_501**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_501** was added in 8.0.11.

• Error number: **MY-012327**; Symbol: **ER_IB_MSG_502**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_502** was added in 8.0.11.

• Error number: **MY-012328**; Symbol: **ER_IB_MSG_503**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_503** was added in 8.0.11.
• Error number: MY-012329; Symbol: ER_IB_MSG_504; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_504 was added in 8.0.11.
• Error number: MY-012330; Symbol: ER_IB_MSG_505; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_505 was added in 8.0.11.
• Error number: MY-012331; Symbol: ER_IB_MSG_506; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_506 was added in 8.0.11.
• Error number: MY-012332; Symbol: ER_IB_MSG_507; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_507 was added in 8.0.11.
• Error number: MY-012333; Symbol: ER_IB_MSG_508; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_508 was added in 8.0.11.
• Error number: MY-012334; Symbol: ER_IB_MSG_509; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_509 was added in 8.0.11.
• Error number: MY-012335; Symbol: ER_IB_MSG_510; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_510 was added in 8.0.11.
• Error number: MY-012336; Symbol: ER_IB_MSG_511; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_511 was added in 8.0.11.
• Error number: MY-012337; Symbol: ER_IB_MSG_512; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_512 was added in 8.0.11.
• Error number: MY-012338; Symbol: ER_IB_MSG_513; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_513 was added in 8.0.11.
• Error number: MY-012339; Symbol: ER_IB_MSG_514; SQLSTATE: HY000
  
  \texttt{ER_IB_MSG_514} was added in 8.0.11.

• Error number: MY-012340; Symbol: ER_IB_MSG_515; SQLSTATE: HY000
  
  \texttt{ER_IB_MSG_515} was added in 8.0.11.

• Error number: MY-012341; Symbol: ER_IB_MSG_516; SQLSTATE: HY000
  
  \texttt{ER_IB_MSG_516} was added in 8.0.11.

• Error number: MY-012342; Symbol: ER_IB_MSG_517; SQLSTATE: HY000
  
  \texttt{ER_IB_MSG_517} was added in 8.0.11.

• Error number: MY-012343; Symbol: ER_IB_MSG_518; SQLSTATE: HY000
  
  \texttt{ER_IB_MSG_518} was added in 8.0.11.

• Error number: MY-012344; Symbol: ER_IB_MSG_519; SQLSTATE: HY000
  
  \texttt{ER_IB_MSG_519} was added in 8.0.11.

• Error number: MY-012345; Symbol: ER_IB_MSG_520; SQLSTATE: HY000
  
  \texttt{ER_IB_MSG_520} was added in 8.0.11.

• Error number: MY-012346; Symbol: ER_IB_MSG_521; SQLSTATE: HY000
  
  \texttt{ER_IB_MSG_521} was added in 8.0.11.

• Error number: MY-012347; Symbol: ER_IB_MSG_522; SQLSTATE: HY000
  
  \texttt{ER_IB_MSG_522} was added in 8.0.11.

• Error number: MY-012348; Symbol: ER_IB_MSG_523; SQLSTATE: HY000
  
  \texttt{ER_IB_MSG_523} was added in 8.0.11.
• Error number: MY-012349; Symbol: ER_IB_MSG_524; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_524 was added in 8.0.11.

• Error number: MY-012350; Symbol: ER_IB_MSG_525; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_525 was added in 8.0.11.

• Error number: MY-012351; Symbol: ER_IB_MSG_526; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_526 was added in 8.0.11.

• Error number: MY-012352; Symbol: ER_IB_MSG_527; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_527 was added in 8.0.11, removed after 8.0.18.

• Error number: MY-012353; Symbol: ER_IB_MSG_528; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_528 was added in 8.0.11, removed after 8.0.18.

• Error number: MY-012355; Symbol: ER_IB_MSG_530; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_530 was added in 8.0.11.

• Error number: MY-012356; Symbol: ER_IB_MSG_531; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_531 was added in 8.0.11.

• Error number: MY-012357; Symbol: ER_IB_MSG_532; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_532 was added in 8.0.11.

• Error number: MY-012358; Symbol: ER_IB_MSG_533; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_533 was added in 8.0.11.
• Error number: `MY-012359`; Symbol: `ER_IB_MSG_534`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_534` was added in 8.0.11.

• Error number: `MY-012360`; Symbol: `ER_IB_MSG_535`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_535` was added in 8.0.11, removed after 8.0.29.

• Error number: `MY-012361`; Symbol: `ER_IB_MSG_536`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_536` was added in 8.0.11, removed after 8.0.29.

• Error number: `MY-012362`; Symbol: `ER_IB_MSG_537`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_537` was added in 8.0.11.

• Error number: `MY-012363`; Symbol: `ER_IB_MSG_538`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_538` was added in 8.0.11.

• Error number: `MY-012364`; Symbol: `ER_IB_MSG_539`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_539` was added in 8.0.11.

• Error number: `MY-012365`; Symbol: `ER_IB_MSG_540`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_540` was added in 8.0.11.

• Error number: `MY-012366`; Symbol: `ER_IB_MSG_541`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_541` was added in 8.0.11.

• Error number: `MY-012367`; Symbol: `ER_IB_MSG_542`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_542` was added in 8.0.11.

• Error number: `MY-012368`; Symbol: `ER_IB_MSG_543`; SQLSTATE: `HY000`
  Message: `%s`
  `ER_IB_MSG_543` was added in 8.0.11.
- Error number: **MY-012369**; Symbol: **ER_IB_MSG_544**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_544** was added in 8.0.11.

- Error number: **MY-012370**; Symbol: **ER_IB_MSG_545**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_545** was added in 8.0.11.

- Error number: **MY-012371**; Symbol: **ER_IB_MSG_546**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_546** was added in 8.0.11.

- Error number: **MY-012372**; Symbol: **ER_IB_MSG_547**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_547** was added in 8.0.11.

- Error number: **MY-012373**; Symbol: **ER_IB_MSG_548**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_548** was added in 8.0.11.

- Error number: **MY-012374**; Symbol: **ER_IB_MSG_549**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_549** was added in 8.0.11.

- Error number: **MY-012375**; Symbol: **ER_IB_MSG_550**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_550** was added in 8.0.11.

- Error number: **MY-012376**; Symbol: **ER_IB_MSG_551**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_551** was added in 8.0.11.

- Error number: **MY-012377**; Symbol: **ER_IB_MSG_552**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_552** was added in 8.0.11.
• Error number: **MY-012379**; Symbol: **ER_IB_MSG_554**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_554** was added in 8.0.11.

• Error number: **MY-012380**; Symbol: **ER_IB_MSG_555**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_555** was added in 8.0.11.

• Error number: **MY-012381**; Symbol: **ER_IB_MSG_556**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_556** was added in 8.0.11.

• Error number: **MY-012382**; Symbol: **ER_IB_MSG_557**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_557** was added in 8.0.11.

• Error number: **MY-012383**; Symbol: **ER_IB_MSG_558**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_558** was added in 8.0.11.

• Error number: **MY-012384**; Symbol: **ER_IB_MSG_559**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_559** was added in 8.0.11.

• Error number: **MY-012385**; Symbol: **ER_IB_MSG_560**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_560** was added in 8.0.11.

• Error number: **MY-012386**; Symbol: **ER_IB_MSG_561**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_561** was added in 8.0.11.

• Error number: **MY-012387**; Symbol: **ER_IB_MSG_562**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_562** was added in 8.0.11.

• Error number: **MY-012388**; Symbol: **ER_IB_MSG_563**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_563** was added in 8.0.11.
• Error number: MY-012389; Symbol: ER_IB_MSG_564; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_564 was added in 8.0.11.

• Error number: MY-012390; Symbol: ER_IB_MSG_565; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_565 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012390; Symbol: ER_IB_MSG_INVALID_LOCATION_FOR_TABLE; SQLSTATE: HY000
  Message: Cannot create a tablespace for table %s because the directory is not a valid location. %s
  ER_IB_MSG_INVALID_LOCATION_FOR_TABLE was added in 8.0.21.

• Error number: MY-012391; Symbol: ER_IB_MSG_566; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_566 was added in 8.0.11.

• Error number: MY-012392; Symbol: ER_IB_MSG_567; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_567 was added in 8.0.11.

• Error number: MY-012393; Symbol: ER_IB_MSG_568; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_568 was added in 8.0.11.

• Error number: MY-012394; Symbol: ER_IB_MSG_569; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_569 was added in 8.0.11.

• Error number: MY-012395; Symbol: ER_IB_MSG_570; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_570 was added in 8.0.11.

• Error number: MY-012396; Symbol: ER_IB_MSG_571; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_571 was added in 8.0.11.

• Error number: MY-012397; Symbol: ER_IB_MSG_572; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_572 was added in 8.0.11, removed after 8.0.18.
• Error number: MY-012398; Symbol: ER_IB_MSG_573; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_573 was added in 8.0.11.
• Error number: MY-012399; Symbol: ER_IB_MSG_574; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_574 was added in 8.0.11.
• Error number: MY-012400; Symbol: ER_IB_MSG_575; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_575 was added in 8.0.11, removed after 8.0.13.
• Error number: MY-012401; Symbol: ER_IB_MSG_576; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_576 was added in 8.0.11, removed after 8.0.13.
• Error number: MY-012402; Symbol: ER_IB_MSG_577; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_577 was added in 8.0.11, removed after 8.0.13.
• Error number: MY-012403; Symbol: ER_IB_MSG_578; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_578 was added in 8.0.11.
• Error number: MY-012404; Symbol: ER_IB_MSG_579; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_579 was added in 8.0.11.
• Error number: MY-012405; Symbol: ER_IB_MSG_580; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_580 was added in 8.0.11.
• Error number: MY-012406; Symbol: ER_IB_MSG_581; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_581 was added in 8.0.11.
• Error number: MY-012407; Symbol: ER_IB_MSG_582; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_582 was added in 8.0.11.
• Error number: MY-012408; Symbol: ER_IB_MSG_583; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_583 was added in 8.0.11.
• Error number: MY-012409; Symbol: ER_IB_MSG_584; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_584 was added in 8.0.11.
• Error number: MY-012410; Symbol: ER_IB_MSG_585; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_585 was added in 8.0.11.
• Error number: MY-012411; Symbol: ER_IB_MSG_586; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_586 was added in 8.0.11.
• Error number: MY-012412; Symbol: ER_IB_MSG_587; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_587 was added in 8.0.11.
• Error number: MY-012413; Symbol: ER_IB_MSG_588; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_588 was added in 8.0.11.
• Error number: MY-012414; Symbol: ER_IB_MSG_589; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_589 was added in 8.0.11.
• Error number: MY-012415; Symbol: ER_IB_MSG_590; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_590 was added in 8.0.11.
• Error number: MY-012416; Symbol: ER_IB_MSG_591; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_591 was added in 8.0.11.
• Error number: MY-012417; Symbol: ER_IB_MSG_592; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_592 was added in 8.0.11.
- Error number: MY-012418; Symbol: ER_IB_MSG_593; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_593 was added in 8.0.11.
- Error number: MY-012419; Symbol: ER_IB_MSG_594; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_594 was added in 8.0.11.
- Error number: MY-012420; Symbol: ER_IB_MSG_595; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_595 was added in 8.0.11.
- Error number: MY-012421; Symbol: ER_IB_MSG_596; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_596 was added in 8.0.11.
- Error number: MY-012422; Symbol: ER_IB_MSG_597; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_597 was added in 8.0.11.
- Error number: MY-012423; Symbol: ER_IB_MSG_598; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_598 was added in 8.0.11.
- Error number: MY-012424; Symbol: ER_IB_MSG_599; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_599 was added in 8.0.11.
- Error number: MY-012425; Symbol: ER_IB_MSG_600; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_600 was added in 8.0.11.
- Error number: MY-012426; Symbol: ER_IB_MSG_601; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_601 was added in 8.0.11.
- Error number: MY-012427; Symbol: ER_IB_MSG_602; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_602 was added in 8.0.11.
• Error number: MY-012428; Symbol: ER_IB_MSG_603; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_603 was added in 8.0.11.

• Error number: MY-012429; Symbol: ER_IB_MSG_604; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_604 was added in 8.0.11.

• Error number: MY-012430; Symbol: ER_IB_MSG_605; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_605 was added in 8.0.11.

• Error number: MY-012431; Symbol: ER_IB_MSG_606; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_606 was added in 8.0.11.

• Error number: MY-012432; Symbol: ER_IB_MSG_607; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_607 was added in 8.0.11.

• Error number: MY-012433; Symbol: ER_IB_MSG_608; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_608 was added in 8.0.11.

• Error number: MY-012434; Symbol: ER_IB_MSG_609; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_609 was added in 8.0.11.

• Error number: MY-012435; Symbol: ER_IB_MSG_610; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_610 was added in 8.0.11.

• Error number: MY-012436; Symbol: ER_IB_MSG_611; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_611 was added in 8.0.11.

• Error number: MY-012437; Symbol: ER_IB_MSG_612; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_612 was added in 8.0.11.
• Error number: **MY-012438**; Symbol: **ER_IB_MSG_613**; SQLSTATE: **HY000**
  Message: %s
  
  ER_IB_MSG_613 was added in 8.0.11.

• Error number: **MY-012439**; Symbol: **ER_IB_MSG_614**; SQLSTATE: **HY000**
  Message: %s
  
  ER_IB_MSG_614 was added in 8.0.11.

• Error number: **MY-012440**; Symbol: **ER_IB_MSG_615**; SQLSTATE: **HY000**
  Message: %s
  
  ER_IB_MSG_615 was added in 8.0.11.

• Error number: **MY-012441**; Symbol: **ER_IB_MSG_616**; SQLSTATE: **HY000**
  Message: %s
  
  ER_IB_MSG_616 was added in 8.0.11.

• Error number: **MY-012442**; Symbol: **ER_IB_MSG_617**; SQLSTATE: **HY000**
  Message: %s
  
  ER_IB_MSG_617 was added in 8.0.11.

• Error number: **MY-012443**; Symbol: **ER_IB_MSG_618**; SQLSTATE: **HY000**
  Message: %s
  
  ER_IB_MSG_618 was added in 8.0.11.

• Error number: **MY-012444**; Symbol: **ER_IB_MSG_619**; SQLSTATE: **HY000**
  Message: %s
  
  ER_IB_MSG_619 was added in 8.0.11.

• Error number: **MY-012445**; Symbol: **ER_IB_MSG_620**; SQLSTATE: **HY000**
  Message: %s
  
  ER_IB_MSG_620 was added in 8.0.11.

• Error number: **MY-012446**; Symbol: **ER_IB_MSG_621**; SQLSTATE: **HY000**
  Message: %s
  
  ER_IB_MSG_621 was added in 8.0.11.

• Error number: **MY-012447**; Symbol: **ER_IB_MSG_622**; SQLSTATE: **HY000**
  Message: %s
  
  ER_IB_MSG_622 was added in 8.0.11.
• Error number: MY-012448; Symbol: ER_IB_MSG_623; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_623 was added in 8.0.11.
• Error number: MY-012449; Symbol: ER_IB_MSG_624; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_624 was added in 8.0.11.
• Error number: MY-012450; Symbol: ER_IB_MSG_625; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_625 was added in 8.0.11.
• Error number: MY-012451; Symbol: ER_IB_MSG_626; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_626 was added in 8.0.11.
• Error number: MY-012452; Symbol: ER_IB_MSG_627; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_627 was added in 8.0.11.
• Error number: MY-012453; Symbol: ER_IB_MSG_628; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_628 was added in 8.0.11.
• Error number: MY-012454; Symbol: ER_IB_MSG_629; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_629 was added in 8.0.11.
• Error number: MY-012455; Symbol: ER_IB_MSG_630; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_630 was added in 8.0.11.
• Error number: MY-012456; Symbol: ER_IB_MSG_631; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_631 was added in 8.0.11.
• Error number: MY-012457; Symbol: ER_IB_MSG_632; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_632 was added in 8.0.11.
• Error number: **MY-012458**; Symbol: **ER_IB_MSG_633**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_633** was added in 8.0.11.

• Error number: **MY-012459**; Symbol: **ER_IB_MSG_634**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_634** was added in 8.0.11.

• Error number: **MY-012460**; Symbol: **ER_IB_MSG_635**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_635** was added in 8.0.11.

• Error number: **MY-012461**; Symbol: **ER_IB_MSG_636**; SQLSTATE: **HY000**
  Message: Blocked High Priority Transaction (ID %llu, Thread ID %s) forces rollback of the blocking transaction (ID %llu - %s).

  **ER_IB_MSG_636** was added in 8.0.11.

• Error number: **MY-012462**; Symbol: **ER_IB_MSG_637**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_637** was added in 8.0.11.

• Error number: **MY-012463**; Symbol: **ER_IB_MSG_638**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_638** was added in 8.0.11.

• Error number: **MY-012464**; Symbol: **ER_IB_MSG_639**; SQLSTATE: **HY000**
  Message: Blocked High Priority Transaction (Thread ID %s) waking up the blocking transaction (ID %llu) by pretending it's a deadlock victim.

  **ER_IB_MSG_639** was added in 8.0.11.

• Error number: **MY-012465**; Symbol: **ER_IB_MSG_640**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_640** was added in 8.0.11, removed after 8.0.20.

• Error number: **MY-012466**; Symbol: **ER_IB_MSG_641**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_641** was added in 8.0.11, removed after 8.0.20.

• Error number: **MY-012467**; Symbol: **ER_IB_MSG_642**; SQLSTATE: **HY000**
  Message: %s
ER_IB_MSG_642 was added in 8.0.11.

• Error number: MY-012468; Symbol: ER_IB_MSG_643; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_643 was added in 8.0.11.

• Error number: MY-012469; Symbol: ER_IB_MSG_644; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_644 was added in 8.0.11.

• Error number: MY-012470; Symbol: ER_IB_MSG_645; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_645 was added in 8.0.11.

• Error number: MY-012471; Symbol: ER_IB_MSG_646; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_646 was added in 8.0.11.

• Error number: MY-012472; Symbol: ER_IB_MSG_647; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_647 was added in 8.0.11.

• Error number: MY-012473; Symbol: ER_IB_MSG_648; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_648 was added in 8.0.11.

• Error number: MY-012474; Symbol: ER_IB_MSG_649; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_649 was added in 8.0.11.

• Error number: MY-012475; Symbol: ER_IB_MSG_650; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_650 was added in 8.0.11.

• Error number: MY-012476; Symbol: ER_IB_MSG_651; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_651 was added in 8.0.11.

• Error number: MY-012477; Symbol: ER_IB_MSG_652; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_652 was added in 8.0.11.

• Error number: MY-012478; Symbol: ER_IB_MSG_653; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_653 was added in 8.0.11, removed after 8.0.15.

• Error number: MY-012478; Symbol: ER_IB_MSG_DDL_LOG_DELETE_BY_ID_OK; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_DDL_LOG_DELETE_BY_ID_OK was added in 8.0.16.

• Error number: MY-012479; Symbol: ER_IB_MSG_654; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_654 was added in 8.0.11.

• Error number: MY-012480; Symbol: ER_IB_MSG_655; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_655 was added in 8.0.11.

• Error number: MY-012481; Symbol: ER_IB_MSG_656; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_656 was added in 8.0.11.

• Error number: MY-012482; Symbol: ER_IB_MSG_657; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_657 was added in 8.0.11.

• Error number: MY-012483; Symbol: ER_IB_MSG_658; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_658 was added in 8.0.11.

• Error number: MY-012484; Symbol: ER_IB_MSG_659; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_659 was added in 8.0.11.

• Error number: MY-012485; Symbol: ER_IB_MSG_660; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_660 was added in 8.0.11.

• Error number: MY-012486; Symbol: ER_IB_MSG_661; SQLSTATE: HY000
  Message: %s
**ER_IB_MSG_661** was added in 8.0.11.

- Error number: **MY-012487**; Symbol: **ER_IB_MSG_662**; SQLSTATE: **HY000**
  
  Message: %s

**ER_IB_MSG_662** was added in 8.0.11.

- Error number: **MY-012488**; Symbol: **ER_IB_MSG_663**; SQLSTATE: **HY000**
  
  Message: %s

**ER_IB_MSG_663** was added in 8.0.11.

- Error number: **MY-012489**; Symbol: **ER_IB_MSG_664**; SQLSTATE: **HY000**
  
  Message: The transaction log size is too large for innodb_log_buffer_size (%lu >= %lu / 2). Trying to extend it.

**ER_IB_MSG_664** was added in 8.0.11, removed after 8.0.13.

- Error number: **MY-012490**; Symbol: **ER_IB_MSG_665**; SQLSTATE: **HY000**
  
  Message: innodb_log_buffer_size was extended to %lu bytes.

**ER_IB_MSG_665** was added in 8.0.11, removed after 8.0.13.

- Error number: **MY-012491**; Symbol: **ER_IB_MSG_666**; SQLSTATE: **HY000**
  
  Message: The transaction log files are too small for the single transaction log (size=%lu). So, the last checkpoint age might exceed the log group capacity %llu.

**ER_IB_MSG_666** was added in 8.0.11, removed after 8.0.13.

- Error number: **MY-012492**; Symbol: **ER_IB_MSG_667**; SQLSTATE: **HY000**
  
  Message: The age of the last checkpoint is %llu, which exceeds the log group capacity %llu.

**ER_IB_MSG_667** was added in 8.0.11, removed after 8.0.13.

- Error number: **MY-012493**; Symbol: **ER_IB_MSG_668**; SQLSTATE: **HY000**
  
  Message: Cannot continue operation. ib_logfiles are too small for innodb_thread_concurrency %lu. The combined size of ib_logfiles should be bigger than 200 kB * innodb_thread_concurrency. To get mysqld to start up, set innodb_thread_concurrency in my.cnf to a lower value, for example, to 8. After an ERROR-FREE shutdown of mysqld you can adjust the size of ib_logfiles. %s

**ER_IB_MSG_668** was added in 8.0.11, removed after 8.0.13.

- Error number: **MY-012494**; Symbol: **ER_IB_MSG_669**; SQLSTATE: **HY000**
  
  Message: Redo log was encrypted, but keyring plugin is not loaded.

**ER_IB_MSG_669** was added in 8.0.11, removed after 8.0.13.

- Error number: **MY-012495**; Symbol: **ER_IB_MSG_670**; SQLSTATE: **HY000**
  
  Message: Read redo log encryption metadata successful.
ER_IB_MSG_670 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012496; Symbol: ER_IB_MSG_671; SQLSTATE: HY000
  Message: Can't set redo log tablespace encryption metadata.
  ER_IB_MSG_671 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012497; Symbol: ER_IB_MSG_672; SQLSTATE: HY000
  Message: Cannot read the encryption information in log file header, please check if keyring plugin
  loaded and the key file exists.
  ER_IB_MSG_672 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012498; Symbol: ER_IB_MSG_673; SQLSTATE: HY000
  Message: Can't set redo log tablespace to be encrypted in read-only mode.
  ER_IB_MSG_673 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012499; Symbol: ER_IB_MSG_674; SQLSTATE: HY000
  Message: Can't set redo log tablespace to be encrypted.
  ER_IB_MSG_674 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012500; Symbol: ER_IB_MSG_675; SQLSTATE: HY000
  Message: Can't set redo log tablespace to be encrypted.
  ER_IB_MSG_675 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012501; Symbol: ER_IB_MSG_676; SQLSTATE: HY000
  Message: Redo log encryption is enabled.
  ER_IB_MSG_676 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012502; Symbol: ER_IB_MSG_677; SQLSTATE: HY000
  Message: Flush Waiting for archiver to to catch up lag LSN: %llu
  ER_IB_MSG_677 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012503; Symbol: ER_IB_MSG_678; SQLSTATE: HY000
  Message: Flush overwriting data to archive - wait too long (1 minute) lag LSN: %llu
  ER_IB_MSG_678 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012504; Symbol: ER_IB_MSG_679; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_679 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012505; Symbol: ER_IB_MSG_680; SQLSTATE: HY000
Message: Starting shutdown...

ER_IB_MSG_680 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012506; Symbol: ER_IB_MSG_681; SQLSTATE: HY000
  Message: Waiting for %s to exit

ER_IB_MSG_681 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012507; Symbol: ER_IB_MSG_682; SQLSTATE: HY000
  Message: Waiting for %lu active transactions to finish

ER_IB_MSG_682 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012508; Symbol: ER_IB_MSG_683; SQLSTATE: HY000
  Message: Waiting for master thread to be suspended

ER_IB_MSG_683 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012509; Symbol: ER_IB_MSG_684; SQLSTATE: HY000
  Message: Waiting for page_cleaner to finish flushing of buffer pool

ER_IB_MSG_684 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012510; Symbol: ER_IB_MSG_685; SQLSTATE: HY000

ER_IB_MSG_685 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012511; Symbol: ER_IB_MSG_686; SQLSTATE: HY000
  Message: Waiting for %lu buffer page I/Os to complete

ER_IB_MSG_686 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012512; Symbol: ER_IB_MSG_687; SQLSTATE: HY000
  Message: MySQL has requested a very fast shutdown without flushing the InnoDB buffer pool to data files. At the next mysqld startup InnoDB will do a crash recovery!

ER_IB_MSG_687 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012513; Symbol: ER_IB_MSG_688; SQLSTATE: HY000
  Message: Background thread %s woke up during shutdown

ER_IB_MSG_688 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012514; Symbol: ER_IB_MSG_689; SQLSTATE: HY000
  Message: Waiting for archiver to finish archiving page and log

ER_IB_MSG_689 was added in 8.0.11, removed after 8.0.13.
• Error number: MY-012515; Symbol: ER_IB_MSG_690; SQLSTATE: HY000
  Message: Background thread %s woke up during shutdown
  
  ER_IB_MSG_690 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012516; Symbol: ER_IB_MSG_691; SQLSTATE: HY000
  Message: Waiting for dirty buffer pages to be flushed
  
  ER_IB_MSG_691 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012517; Symbol: ER_IB_MSG_692; SQLSTATE: HY000
  Message: Log sequence number at shutdown %llu is lower than at startup %llu!
  
  ER_IB_MSG_692 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012518; Symbol: ER_IB_MSG_693; SQLSTATE: HY000
  Message: Waiting for archiver to finish archiving page and log
  
  ER_IB_MSG_693 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012519; Symbol: ER_IB_MSG_694; SQLSTATE: HY000
  Message: ############### CORRUPT LOG RECORD FOUND ###############
  
  ER_IB_MSG_694 was added in 8.0.11.

• Error number: MY-012520; Symbol: ER_IB_MSG_695; SQLSTATE: HY000
  Message: Log record type %d, page %lu:%lu. Log parsing proceeded successfully up to %llu. Previous log record type %d, is multi %llu Recv offset %zd, prev %llu
  
  ER_IB_MSG_695 was added in 8.0.11.

• Error number: MY-012521; Symbol: ER_IB_MSG_696; SQLSTATE: HY000
  Message: Hex dump starting %llu bytes before and ending %llu bytes after the corrupted record:
  
  ER_IB_MSG_696 was added in 8.0.11.

• Error number: MY-012522; Symbol: ER_IB_MSG_697; SQLSTATE: HY000
  Message: Set innodb_force_recovery to ignore this error.
  
  ER_IB_MSG_697 was added in 8.0.11.

• Error number: MY-012523; Symbol: ER_IB_MSG_698; SQLSTATE: HY000
  Message: The log file may have been corrupt and it is possible that the log scan did not proceed far enough in recovery! Please run CHECK TABLE on your InnoDB tables to check that they are ok! If mysqld crashes after this recovery; %s
  
  ER_IB_MSG_698 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-012523; Symbol: ER_IB_MSG_LOG_CORRUPT; SQLSTATE: HY000
  Message: The redo log file may have been corrupt and it is possible that the log scan did not proceed
  far enough in recovery! Please run CHECK TABLE on your InnoDB tables to check that they are ok! If
  mysqld crashes after this recovery; %s
  ER_IB_MSG_LOG_CORRUPT was added in 8.0.30.

• Error number: MY-012524; Symbol: ER_IB_MSG_699; SQLSTATE: HY000
  Message: %llu pages with log records were left unprocessed!
  ER_IB_MSG_699 was added in 8.0.11.

• Error number: MY-012525; Symbol: ER_IB_MSG_700; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_700 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012525; Symbol: ER_IB_MSG_LOG_FORMAT_OLD_AND_LOG_CORRUPTED;
  SQLSTATE: HY000
  Message: Upgrade after a crash is not supported. This redo log was created with %s, and it appears
  corrupted. Please follow the instructions at %s
  ER_IB_MSG_LOG_FORMAT_OLD_AND_LOG_CORRUPTED was added in 8.0.30.

• Error number: MY-012526; Symbol: ER_IB_MSG_701; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_701 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012526; Symbol: ER_IB_MSG_LOG_FORMAT_OLD_AND_NO_CLEAN_SHUTDOWN;
  SQLSTATE: HY000
  Message: Upgrade is not supported after a crash or shutdown with innodb_fast_shutdown = 2. This redo
  log was created with %s, and it appears logically non empty. Please follow the instructions at %s
  ER_IB_MSG_LOG_FORMAT_OLD_AND_NO_CLEAN_SHUTDOWN was added in 8.0.30.

• Error number: MY-012527; Symbol: ER_IB_MSG_702; SQLSTATE: HY000
  Message: Invalid redo log header checksum.
  ER_IB_MSG_702 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012528; Symbol: ER_IB_MSG_703; SQLSTATE: HY000
  Message: Unsupported redo log format (%lu). The redo log was created before MySQL 5.7.9
  ER_IB_MSG_703 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012529; Symbol: ER_IB_MSG_704; SQLSTATE: HY000
  Message: Redo log format is v%lu. The redo log was created before MySQL 8.0.3.
  ER_IB_MSG_704 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-012529; Symbol: ER_IB_MSG_LOG_FORMAT_BEFORE_8_0_30; SQLSTATE: HY000
  Message: Redo log format is v%lu. The redo log was created before MySQL 8.0.30.
  ER_IB_MSG_LOG_FORMAT BEFORE_8_0_30 was added in 8.0.30.
• Error number: MY-012530; Symbol: ER_IB_MSG_705; SQLSTATE: HY000
  Message: Unknown redo log format (%lu). Please follow the instructions at %s upgrading-downgrading.html.
  ER_IB_MSG_705 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-012530; Symbol: ER_IB_MSG_LOG_FILE_FORMAT_UNKNOWN; SQLSTATE: HY000
  Message: Unknown redo log format (v%lu) in file %s. Please follow the instructions at %s
  ER_IB_MSG_LOG_FILE_FORMAT_UNKNOWN was added in 8.0.30.
• Error number: MY-012531; Symbol: ER_IB_MSG_706; SQLSTATE: HY000
  Message: No valid checkpoint found (corrupted redo log). You can try --innodb-force-recovery=6 as a last resort.
  ER_IB_MSG_706 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-012531; Symbol: ER_IB_MSG_RECOVERY_CHECKPOINT_NOT_FOUND; SQLSTATE: HY000
  Message: No valid checkpoint found (corrupted redo log). You can try --innodb-force-recovery=6 as a last resort.
  ER_IB_MSG_RECOVERY_CHECKPOINT_NOT_FOUND was added in 8.0.30.
• Error number: MY-012532; Symbol: ER_IB_MSG_707; SQLSTATE: HY000
  Message: Applying a batch of %llu redo log records ...
  ER_IB_MSG_707 was added in 8.0.11.
• Error number: MY-012533; Symbol: ER_IB_MSG_708; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_708 was added in 8.0.11.
• Error number: MY-012534; Symbol: ER_IB_MSG_709; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_709 was added in 8.0.11.
• Error number: MY-012535; Symbol: ER_IB_MSG_710; SQLSTATE: HY000
  Message: Apply batch completed!
  ER_IB_MSG_710 was added in 8.0.11.
• Error number: MY-012536; Symbol: ER_IB_MSG_711; SQLSTATE: HY000
Message: %s
ER_IB_MSG_711 was added in 8.0.11.

• Error number: MY-012537; Symbol: ER_IB_MSG_712; SQLSTATE: HY000
Message: %s
ER_IB_MSG_712 was added in 8.0.11.

• Error number: MY-012538; Symbol: ER_IB_MSG_713; SQLSTATE: HY000
Message: %s
ER_IB_MSG_713 was added in 8.0.11.

• Error number: MY-012539; Symbol: ER_IB_MSG_714; SQLSTATE: HY000
Message: %s
ER_IB_MSG_714 was added in 8.0.11.

• Error number: MY-012540; Symbol: ER_IB_MSG_715; SQLSTATE: HY000
Message: %s
ER_IB_MSG_715 was added in 8.0.11.

• Error number: MY-012541; Symbol: ER_IB_MSG_716; SQLSTATE: HY000
Message: %s
ER_IB_MSG_716 was added in 8.0.11.

• Error number: MY-012542; Symbol: ER_IB_MSG_717; SQLSTATE: HY000
Message: An optimized (without redo logging) DDL operation has been performed. All modified pages may not have been flushed to the disk yet. This offline backup may not be consistent
ER_IB_MSG_717 was added in 8.0.11.

• Error number: MY-012543; Symbol: ER_IB_MSG_718; SQLSTATE: HY000
Message: Extending tablespace : %lu space name: %s to new size: %lu pages during recovery.
ER_IB_MSG_718 was added in 8.0.11.

• Error number: MY-012544; Symbol: ER_IB_MSG_719; SQLSTATE: HY000
Message: Could not extend tablespace: %lu space name: %s to new size: %lu pages during recovery.
ER_IB_MSG_719 was added in 8.0.11.

• Error number: MY-012545; Symbol: ER_IB_MSG_720; SQLSTATE: HY000
Message: Log block %lu at lsn %llu has valid header, but checksum field contains %lu, should be %lu.
ER_IB_MSG_720 was added in 8.0.11.
• Error number: MY-012546; Symbol: ER_IB_MSG_721; SQLSTATE: HY000
  Message: Recovery skipped, --innodb-read-only set!
  ER_IB_MSG_721 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012546; Symbol: ER_IB_MSG_RECOVERY_SKIPPED_IN_READ_ONLY_MODE; SQLSTATE: HY000
  Message: Recovery skipped, --innodb-read-only set!
  ER_IB_MSG_RECOVERY_SKIPPED_IN_READ_ONLY_MODE was added in 8.0.30.

• Error number: MY-012547; Symbol: ER_IB_MSG_722; SQLSTATE: HY000
  Message: Log scan progressed past the checkpoint LSN %llu.
  ER_IB_MSG_722 was added in 8.0.11.

• Error number: MY-012548; Symbol: ER_IB_MSG_723; SQLSTATE: HY000
  Message: Log parsing buffer overflow. Recovery may have failed! Please set log_buffer_size to a value higher than %lu.
  ER_IB_MSG_723 was added in 8.0.11.

• Error number: MY-012549; Symbol: ER_IB_MSG_724; SQLSTATE: HY000
  Message: Set innodb_force_recovery to ignore this error.
  ER_IB_MSG_724 was added in 8.0.11.

• Error number: MY-012550; Symbol: ER_IB_MSG_725; SQLSTATE: HY000
  Message: Doing recovery: scanned up to log sequence number %llu
  ER_IB_MSG_725 was added in 8.0.11.

• Error number: MY-012551; Symbol: ER_IB_MSG_726; SQLSTATE: HY000
  Message: Database was not shutdown normally!
  ER_IB_MSG_726 was added in 8.0.11.

• Error number: MY-012552; Symbol: ER_IB_MSG_727; SQLSTATE: HY000
  Message: Starting crash recovery.
  ER_IB_MSG_727 was added in 8.0.11.

• Error number: MY-012553; Symbol: ER_IB_MSG_728; SQLSTATE: HY000
  Message: The user has set SRV_FORCE_NO_LOG_REDO on, skipping log redo
  ER_IB_MSG_728 was added in 8.0.11.

• Error number: MY-012554; Symbol: ER_IB_MSG_729; SQLSTATE: HY000
  Message: Cannot restore from mysqlbackup, InnoDB running in read-only mode!
ER_IB_MSG_729 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-012554; Symbol: ER_IB_MSG_LOG_FILES_CREATED_BY_MEB_AND_READ_ONLY_MODE; SQLSTATE: HY000
  Message: Cannot restore from mysqlbackup, InnoDB running in read-only mode!
  ER_IB_MSG_LOG_FILES_CREATED_BY_MEB_AND_READ_ONLY_MODE was added in 8.0.30.

- Error number: MY-012555; Symbol: ER_IB_MSG_730; SQLSTATE: HY000
  Message: The log file was created by mysqlbackup --apply-log at %s. The following crash recovery is part of a normal restore.
  ER_IB_MSG_730 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-012555; Symbol: ER_IB_MSG_LOG_FILES_CREATED_BY_MEB; SQLSTATE: HY000
  Message: The redo log file was created by mysqlbackup --apply-log at %s. The following crash recovery is part of a normal restore.
  ER_IB_MSG_LOG_FILES_CREATED_BY_MEB was added in 8.0.30.

- Error number: MY-012556; Symbol: ER_IB_MSG_731; SQLSTATE: HY000
  Message: Opening cloned database
  ER_IB_MSG_731 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-012556; Symbol: ER_IB_MSG_LOG_FILES_CREATED_BY_CLONE; SQLSTATE: HY000
  Message: Opening cloned database
  ER_IB_MSG_LOG_FILES_CREATED_BY_CLONE was added in 8.0.30.

- Error number: MY-012557; Symbol: ER_IB_MSG_732; SQLSTATE: HY000
  Message: Redo log is from an earlier version, v%lu.
  ER_IB_MSG_732 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-012557; Symbol: ER_IB_MSG_LOG_FORMAT_OLD; SQLSTATE: HY000
  Message: Redo log format v%lu not supported. Current supported format is v%lu.
  ER_IB_MSG_LOG_FORMAT_OLD was added in 8.0.30.

- Error number: MY-012558; Symbol: ER_IB_MSG_733; SQLSTATE: HY000
  Message: Redo log format v%lu not supported. Current supported format is v%lu.
  ER_IB_MSG_733 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-012558; Symbol: ER_IB_MSG_LOG_FORMAT_NOT_SUPPORTED; SQLSTATE: HY000
  Message: Redo log format v%lu not supported. Current supported format is v%lu.
  ER_IB_MSG_LOG_FORMAT_NOT_SUPPORTED was added in 8.0.30, removed after 8.0.32.
• Error number: MY-012559; Symbol: ER_IB_MSG_734; SQLSTATE: HY000
  Message: Are you sure you are using the right ib_logfiles to start up the database? Log sequence number in the ib_logfiles is %llu, less than the log sequence number in the first system tablespace file header, %llu.
  
  ER_IB_MSG_734 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012559; Symbol: ER_IB_MSG_RECOVERY_CHECKPOINT_FROM_BEFORE_CLEAN_SHUTDOWN; SQLSTATE: HY000
  Message: Are you sure you are using the right redo log files to start up the database? Log sequence number in the redo log files is %llu, less than the log sequence number in the first system tablespace file header, %llu.
  
  ER_IB_MSG_RECOVERY_CHECKPOINT_FROM_BEFORE_CLEAN_SHUTDOWN was added in 8.0.30.

• Error number: MY-012560; Symbol: ER_IB_MSG_735; SQLSTATE: HY000
  Message: The log sequence number %llu in the system tablespace does not match the log sequence number %llu in the ib_logfiles!
  
  ER_IB_MSG_735 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012560; Symbol: ER_IB_MSG_RECOVERY_IS_NEEDED; SQLSTATE: HY000
  Message: The log sequence number %llu in the system tablespace does not match the log sequence number %llu in the redo log files!
  
  ER_IB_MSG_RECOVERY_IS_NEEDED was added in 8.0.30.

• Error number: MY-012561; Symbol: ER_IB_MSG_736; SQLSTATE: HY000
  Message: Can't initiate database recovery, running in read-only-mode.
  
  ER_IB_MSG_736 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012561; Symbol: ER_IB_MSG_RECOVERY_IN_READ_ONLY; SQLSTATE: HY000
  Message: Can't initiate database recovery, running in read-only-mode.
  
  ER_IB_MSG_RECOVERY_IN_READ_ONLY was added in 8.0.30.

• Error number: MY-012562; Symbol: ER_IB_MSG_737; SQLSTATE: HY000
  Message: We scanned the log up to %llu. A checkpoint was at %llu and the maximum LSN on a database page was %llu. It is possible that the database is now corrupt!
  
  ER_IB_MSG_737 was added in 8.0.11.

• Error number: MY-012563; Symbol: ER_IB_MSG_738; SQLSTATE: HY000
  Message: Waiting for recv_writer to finish flushing of buffer pool
  
  ER_IB_MSG_738 was added in 8.0.11.

• Error number: MY-012564; Symbol: ER_IB_MSG_739; SQLSTATE: HY000
  Message: Recovery parsing buffer extended to %zu.
ER_IB_MSG_739 was added in 8.0.11.

- Error number: MY-012565; Symbol: ER_IB_MSG_740; SQLSTATE: HY000
  Message: Out of memory while resizing recovery parsing buffer.

ER_IB_MSG_740 was added in 8.0.11.

- Error number: MY-012566; Symbol: ER_IB_MSG_741; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_741 was added in 8.0.11.

- Error number: MY-012567; Symbol: ER_IB_MSG_742; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_742 was added in 8.0.11.

- Error number: MY-012568; Symbol: ER_IB_MSG_743; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_743 was added in 8.0.11.

- Error number: MY-012569; Symbol: ER_IB_MSG_744; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_744 was added in 8.0.11.

- Error number: MY-012570; Symbol: ER_IB_MSG_745; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_745 was added in 8.0.11.

- Error number: MY-012571; Symbol: ER_IB_MSG_746; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_746 was added in 8.0.11.

- Error number: MY-012572; Symbol: ER_IB_MSG_747; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_747 was added in 8.0.11.

- Error number: MY-012573; Symbol: ER_IB_MSG_748; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_748 was added in 8.0.11.

- Error number: MY-012574; Symbol: ER_IB_MSG_749; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_749 was added in 8.0.11.

- Error number: MY-012575; Symbol: ER_IB_MSG_750; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_750 was added in 8.0.11.

- Error number: MY-012576; Symbol: ER_IB_MSG_751; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_751 was added in 8.0.11.

- Error number: MY-012577; Symbol: ER_IB_MSG_752; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_752 was added in 8.0.11.

- Error number: MY-012578; Symbol: ER_IB_MSG_753; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_753 was added in 8.0.11.

- Error number: MY-012579; Symbol: ER_IB_MSG_754; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_754 was added in 8.0.11.

- Error number: MY-012580; Symbol: ER_IB_MSG_755; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_755 was added in 8.0.11.

- Error number: MY-012581; Symbol: ER_IB_MSG_756; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_756 was added in 8.0.11.

- Error number: MY-012582; Symbol: ER_IB_MSG_757; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_757 was added in 8.0.11.

- Error number: MY-012583; Symbol: ER_IB_MSG_758; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_758 was added in 8.0.11.

- Error number: MY-012584; Symbol: ER_IB_MSG_759; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_759 was added in 8.0.11.

- Error number: MY-012585; Symbol: ER_IB_MSG_760; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_760 was added in 8.0.11.

- Error number: MY-012586; Symbol: ER_IB_MSG_761; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_761 was added in 8.0.11.

- Error number: MY-012587; Symbol: ER_IB_MSG_762; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_762 was added in 8.0.11.

- Error number: MY-012588; Symbol: ER_IB_MSG_763; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_763 was added in 8.0.11.

- Error number: MY-012589; Symbol: ER_IB_MSG_764; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_764 was added in 8.0.11.

- Error number: MY-012590; Symbol: ER_IB_MSG_765; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_765 was added in 8.0.11.

- Error number: MY-012591; Symbol: ER_IB_MSG_766; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_766 was added in 8.0.11.

- Error number: MY-012592; Symbol: ER_IB_MSG_767; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_767 was added in 8.0.11.

- Error number: MY-012593; Symbol: ER_IB_MSG_768; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_768 was added in 8.0.11.

- Error number: MY-012594; Symbol: ER_IB_MSG_769; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_769 was added in 8.0.11.

- Error number: MY-012595; Symbol: ER_IB_MSG_770; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_770 was added in 8.0.11.

- Error number: MY-012596; Symbol: ER_IB_MSG_771; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_771 was added in 8.0.11.

- Error number: MY-012597; Symbol: ER_IB_MSG_772; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_772 was added in 8.0.11.

- Error number: MY-012598; Symbol: ER_IB_MSG_773; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_773 was added in 8.0.11.

- Error number: MY-012599; Symbol: ER_IB_MSG_774; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_774 was added in 8.0.11.

- Error number: MY-012600; Symbol: ER_IB_MSG_775; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_775 was added in 8.0.11.

- Error number: MY-012601; Symbol: ER_IB_MSG_776; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_776 was added in 8.0.11.

- Error number: MY-012602; Symbol: ER_IB_MSG_777; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_777 was added in 8.0.11.

- Error number: MY-012603; Symbol: ER_IB_MSG_778; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_778 was added in 8.0.11.

- Error number: MY-012604; Symbol: ER_IB_MSG_779; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_779 was added in 8.0.11.
- Error number: MY-012605; Symbol: ER_IB_MSG_780; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_780 was added in 8.0.11.
- Error number: MY-012606; Symbol: ER_IB_MSG_781; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_781 was added in 8.0.11.
- Error number: MY-012607; Symbol: ER_IB_MSG_782; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_782 was added in 8.0.11.
- Error number: MY-012608; Symbol: ER_IB_MSG_783; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_783 was added in 8.0.11.
- Error number: MY-012609; Symbol: ER_IB_MSG_784; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_784 was added in 8.0.11.
- Error number: MY-012610; Symbol: ER_IB_MSG_785; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_785 was added in 8.0.11.
- Error number: MY-012611; Symbol: ER_IB_MSG_786; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_786 was added in 8.0.11.
- Error number: MY-012612; Symbol: ER_IB_MSG_787; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_787 was added in 8.0.11.
- Error number: MY-012613; Symbol: ER_IB_MSG_788; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_788 was added in 8.0.11.
- Error number: MY-012614; Symbol: ER_IB_MSG_789; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_789 was added in 8.0.11.

- Error number: MY-012615; Symbol: ER_IB_MSG_790; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_790 was added in 8.0.11.

- Error number: MY-012616; Symbol: ER_IB_MSG_791; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_791 was added in 8.0.11.

- Error number: MY-012617; Symbol: ER_IB_MSG_792; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_792 was added in 8.0.11.

- Error number: MY-012618; Symbol: ER_IB_MSG_793; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_793 was added in 8.0.11.

- Error number: MY-012619; Symbol: ER_IB_MSG_794; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_794 was added in 8.0.11.

- Error number: MY-012620; Symbol: ER_IB_MSG_795; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_795 was added in 8.0.11.

- Error number: MY-012621; Symbol: ER_IB_MSG_796; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_796 was added in 8.0.11.

- Error number: MY-012622; Symbol: ER_IB_MSG_797; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_797 was added in 8.0.11.

- Error number: MY-012623; Symbol: ER_IB_MSG_798; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_798 was added in 8.0.11.

- Error number: MY-012624; Symbol: ER_IB_MSG_799; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_799 was added in 8.0.11.

- Error number: MY-012625; Symbol: ER_IB_MSG_800; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_800 was added in 8.0.11.

- Error number: MY-012626; Symbol: ER_IB_MSG_801; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_801 was added in 8.0.11.

- Error number: MY-012627; Symbol: ER_IB_MSG_802; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_802 was added in 8.0.11.

- Error number: MY-012628; Symbol: ER_IB_MSG_803; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_803 was added in 8.0.11.

- Error number: MY-012629; Symbol: ER_IB_MSG_804; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_804 was added in 8.0.11.

- Error number: MY-012630; Symbol: ER_IB_MSG_805; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_805 was added in 8.0.11.

- Error number: MY-012631; Symbol: ER_IB_MSG_806; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_806 was added in 8.0.11.

- Error number: MY-012632; Symbol: ER_IB_MSG_807; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_807 was added in 8.0.11.

- Error number: MY-012633; Symbol: ER_IB_MSG_808; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_808 was added in 8.0.11.

- Error number: MY-012634; Symbol: ER_IB_MSG_809; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_809 was added in 8.0.11.

- Error number: MY-012635; Symbol: ER_IB_MSG_810; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_810 was added in 8.0.11.

- Error number: MY-012636; Symbol: ER_IB_MSG_811; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_811 was added in 8.0.11.

- Error number: MY-012637; Symbol: ER_IB_MSG_812; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_812 was added in 8.0.11.

- Error number: MY-012638; Symbol: ER_IB_MSG_813; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_813 was added in 8.0.11.

- Error number: MY-012639; Symbol: ER_IB_MSG_814; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_814 was added in 8.0.11.

- Error number: MY-012640; Symbol: ER_IB_MSG_815; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_815 was added in 8.0.11.

- Error number: MY-012641; Symbol: ER_IB_MSG_816; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_816 was added in 8.0.11.

- Error number: MY-012642; Symbol: ER_IB_MSG_817; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_817 was added in 8.0.11.

- Error number: MY-012643; Symbol: ER_IB_MSG_818; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_818 was added in 8.0.11.

- Error number: MY-012644; Symbol: ER_IB_MSG_819; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_819 was added in 8.0.11.

- Error number: MY-012645; Symbol: ER_IB_MSG_820; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_820 was added in 8.0.11.

- Error number: MY-012646; Symbol: ER_IB_MSG_821; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_821 was added in 8.0.11.

- Error number: MY-012647; Symbol: ER_IB_MSG_822; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_822 was added in 8.0.11.

- Error number: MY-012648; Symbol: ER_IB_MSG_823; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_823 was added in 8.0.11.

- Error number: MY-012649; Symbol: ER_IB_MSG_824; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_824 was added in 8.0.11.

- Error number: MY-012650; Symbol: ER_IB_MSG_825; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_825 was added in 8.0.11.

- Error number: MY-012651; Symbol: ER_IB_MSG_826; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_826 was added in 8.0.11.

- Error number: MY-012652; Symbol: ER_IB_MSG_827; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_827 was added in 8.0.11.

- Error number: MY-012653; Symbol: ER_IB_MSG_828; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_828 was added in 8.0.11.

- Error number: MY-012654; Symbol: ER_IB_MSG_829; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_829 was added in 8.0.11.

• Error number: MY-012655; Symbol: ER_IB_MSG_830; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_830 was added in 8.0.11.

• Error number: MY-012656; Symbol: ER_IB_MSG_831; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_831 was added in 8.0.11.

• Error number: MY-012657; Symbol: ER_IB_MSG_832; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_832 was added in 8.0.11.

• Error number: MY-012658; Symbol: ER_IB_MSG_833; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_833 was added in 8.0.11.

• Error number: MY-012659; Symbol: ER_IB_MSG_834; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_834 was added in 8.0.11.

• Error number: MY-012660; Symbol: ER_IB_MSG_835; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_835 was added in 8.0.11.

• Error number: MY-012661; Symbol: ER_IB_MSG_836; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_836 was added in 8.0.11.

• Error number: MY-012662; Symbol: ER_IB_MSG_837; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_837 was added in 8.0.11.

• Error number: MY-012663; Symbol: ER_IB_MSG_838; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_838 was added in 8.0.11.

• Error number: MY-012664; Symbol: ER_IB_MSG_839; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_839 was added in 8.0.11.

- Error number: MY-012665; Symbol: ER_IB_MSG_840; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_840 was added in 8.0.11.

- Error number: MY-012666; Symbol: ER_IB_MSG_841; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_841 was added in 8.0.11.

- Error number: MY-012667; Symbol: ER_IB_MSG_842; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_842 was added in 8.0.11.

- Error number: MY-012668; Symbol: ER_IB_MSG_843; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_843 was added in 8.0.11, removed after 8.0.32.

- Error number: MY-012668; Symbol: ER_IB_MSG_CANT_ENCRYPT_REDO_LOG_DATA; SQLSTATE: HY000
  Message: Can't encrypt data of redo log
  ER_IB_MSG_CANT_ENCRYPT_REDO_LOG_DATA was added in 8.0.33.

- Error number: MY-012669; Symbol: ER_IB_MSG_844; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_844 was added in 8.0.11.

- Error number: MY-012670; Symbol: ER_IB_MSG_845; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_845 was added in 8.0.11.

- Error number: MY-012671; Symbol: ER_IB_MSG_846; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_846 was added in 8.0.11.

- Error number: MY-012672; Symbol: ER_IB_MSG_847; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_847 was added in 8.0.11.

- Error number: MY-012673; Symbol: ER_IB_MSG_848; SQLSTATE: HY000
Message: %s

ER_IB_MSG_848 was added in 8.0.11.

• Error number: MY-012674; Symbol: ER_IB_MSG_849; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_849 was added in 8.0.11.

• Error number: MY-012675; Symbol: ER_IB_MSG_850; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_850 was added in 8.0.11.

• Error number: MY-012676; Symbol: ER_IB_MSG_851; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_851 was added in 8.0.11.

• Error number: MY-012677; Symbol: ER_IB_MSG_852; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_852 was added in 8.0.11.

• Error number: MY-012678; Symbol: ER_IB_MSG_853; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_853 was added in 8.0.11.

• Error number: MY-012679; Symbol: ER_IB_MSG_854; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_854 was added in 8.0.11.

• Error number: MY-012680; Symbol: ER_IB_MSG_855; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_855 was added in 8.0.11.

• Error number: MY-012681; Symbol: ER_IB_MSG_856; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_856 was added in 8.0.11.

• Error number: MY-012682; Symbol: ER_IB_MSG_857; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_857 was added in 8.0.11.

• Error number: MY-012683; Symbol: ER_IB_MSG_858; SQLSTATE: HY000

ER_IB_MSG_858 was added in 8.0.11.
ER_IB_MSG_858 was added in 8.0.11.

- Error number: MY-012684; Symbol: ER_IB_MSG_859; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_859 was added in 8.0.11.

- Error number: MY-012685; Symbol: ER_IB_MSG_860; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_860 was added in 8.0.11.

- Error number: MY-012686; Symbol: ER_IB_MSG_861; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_861 was added in 8.0.11.

- Error number: MY-012687; Symbol: ER_IB_MSG_862; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_862 was added in 8.0.11.

- Error number: MY-012688; Symbol: ER_IB_MSG_863; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_863 was added in 8.0.11.

- Error number: MY-012689; Symbol: ER_IB_MSG_864; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_864 was added in 8.0.11.

- Error number: MY-012690; Symbol: ER_IB_MSG_865; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_865 was added in 8.0.11.

- Error number: MY-012691; Symbol: ER_IB_MSG_866; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_866 was added in 8.0.11.

- Error number: MY-012692; Symbol: ER_IB_MSG_867; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_867 was added in 8.0.11.
Message: %s

_**ER_IB_MSG_868**_ was added in 8.0.11.

- Error number: **MY-012694**; Symbol: **ER_IB_MSG_869**; SQLSTATE: **HY000**
  Message: %s

_**ER_IB_MSG_869**_ was added in 8.0.11.

- Error number: **MY-012695**; Symbol: **ER_IB_MSG_870**; SQLSTATE: **HY000**
  Message: %s

_**ER_IB_MSG_870**_ was added in 8.0.11.

- Error number: **MY-012696**; Symbol: **ER_IB_MSG_871**; SQLSTATE: **HY000**
  Message: %s

_**ER_IB_MSG_871**_ was added in 8.0.11.

- Error number: **MY-012697**; Symbol: **ER_IB_MSG_872**; SQLSTATE: **HY000**
  Message: %s

_**ER_IB_MSG_872**_ was added in 8.0.11.

- Error number: **MY-012698**; Symbol: **ER_IB_MSG_873**; SQLSTATE: **HY000**
  Message: %s

_**ER_IB_MSG_873**_ was added in 8.0.11.

- Error number: **MY-012699**; Symbol: **ER_IB_MSG_874**; SQLSTATE: **HY000**
  Message: %s

_**ER_IB_MSG_874**_ was added in 8.0.11.

- Error number: **MY-012700**; Symbol: **ER_IB_MSG_875**; SQLSTATE: **HY000**
  Message: %s

_**ER_IB_MSG_875**_ was added in 8.0.11.

- Error number: **MY-012701**; Symbol: **ER_IB_MSG_876**; SQLSTATE: **HY000**
  Message: %s

_**ER_IB_MSG_876**_ was added in 8.0.11.

- Error number: **MY-012702**; Symbol: **ER_IB_MSG_877**; SQLSTATE: **HY000**
  Message: %s

_**ER_IB_MSG_877**_ was added in 8.0.11.

- Error number: **MY-012703**; Symbol: **ER_IB_MSG_878**; SQLSTATE: **HY000**
  Message: %s

_**ER_IB_MSG_878**_ was added in 8.0.11.
Message: %s
ER_IB_MSG_878 was added in 8.0.11.
• Error number: MY-012704; Symbol: ER_IB_MSG_879; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_879 was added in 8.0.11.
• Error number: MY-012705; Symbol: ER_IB_MSG_880; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_880 was added in 8.0.11.
• Error number: MY-012706; Symbol: ER_IB_MSG_881; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_881 was added in 8.0.11.
• Error number: MY-012707; Symbol: ER_IB_MSG_882; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_882 was added in 8.0.11.
• Error number: MY-012708; Symbol: ER_IB_MSG_883; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_883 was added in 8.0.11.
• Error number: MY-012709; Symbol: ER_IB_MSG_884; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_884 was added in 8.0.11.
• Error number: MY-012710; Symbol: ER_IB_MSG_885; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_885 was added in 8.0.11.
• Error number: MY-012711; Symbol: ER_IB_MSG_886; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_886 was added in 8.0.11.
• Error number: MY-012712; Symbol: ER_IB_MSG_887; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_887 was added in 8.0.11.
• Error number: MY-012713; Symbol: ER_IB_MSG_888; SQLSTATE: HY000
Message: %s

ER_IB_MSG_888 was added in 8.0.11.

• Error number: MY-012714; Symbol: ER_IB_MSG_889; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_889 was added in 8.0.11.

• Error number: MY-012715; Symbol: ER_IB_MSG_890; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_890 was added in 8.0.11.

• Error number: MY-012716; Symbol: ER_IB_MSG_891; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_891 was added in 8.0.11.

• Error number: MY-012717; Symbol: ER_IB_MSG_892; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_892 was added in 8.0.11.

• Error number: MY-012718; Symbol: ER_IB_MSG_893; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_893 was added in 8.0.11.

• Error number: MY-012719; Symbol: ER_IB_MSG_894; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_894 was added in 8.0.11.

• Error number: MY-012720; Symbol: ER_IB_MSG_895; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_895 was added in 8.0.11.

• Error number: MY-012721; Symbol: ER_IB_MSG_896; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_896 was added in 8.0.11.

• Error number: MY-012722; Symbol: ER_IB_MSG_897; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_897 was added in 8.0.11.

• Error number: MY-012723; Symbol: ER_IB_MSG_898; SQLSTATE: HY000
Message: %s
ER_IB_MSG_898 was added in 8.0.11.

• Error number: MY-012724; Symbol: ER_IB_MSG_899; SQLSTATE: HY000
Message: %s
ER_IB_MSG_899 was added in 8.0.11.

• Error number: MY-012725; Symbol: ER_IB_MSG_900; SQLSTATE: HY000
Message: %s
ER_IB_MSG_900 was added in 8.0.11.

• Error number: MY-012726; Symbol: ER_IB_MSG_901; SQLSTATE: HY000
Message: %s
ER_IB_MSG_901 was added in 8.0.11.

• Error number: MY-012727; Symbol: ER_IB_MSG_902; SQLSTATE: HY000
Message: %s
ER_IB_MSG_902 was added in 8.0.11.

• Error number: MY-012728; Symbol: ER_IB_MSG_903; SQLSTATE: HY000
Message: %s
ER_IB_MSG_903 was added in 8.0.11.

• Error number: MY-012729; Symbol: ER_IB_MSG_904; SQLSTATE: HY000
Message: %s
ER_IB_MSG_904 was added in 8.0.11.

• Error number: MY-012730; Symbol: ER_IB_MSG_905; SQLSTATE: HY000
Message: %s
ER_IB_MSG_905 was added in 8.0.11.

• Error number: MY-012731; Symbol: ER_IB_MSG_906; SQLSTATE: HY000
Message: %s
ER_IB_MSG_906 was added in 8.0.11.

• Error number: MY-012732; Symbol: ER_IB_MSG_907; SQLSTATE: HY000
Message: %s
ER_IB_MSG_907 was added in 8.0.11.

• Error number: MY-012733; Symbol: ER_IB_MSG_908; SQLSTATE: HY000
Message: %s

ER_IB_MSG_908 was added in 8.0.11.

- Error number: MY-012734; Symbol: ER_IB_MSG_909; SQLSTATE: HY000

Message: %s

ER_IB_MSG_909 was added in 8.0.11.

- Error number: MY-012735; Symbol: ER_IB_MSG_910; SQLSTATE: HY000

Message: %s

ER_IB_MSG_910 was added in 8.0.11.

- Error number: MY-012736; Symbol: ER_IB_MSG_911; SQLSTATE: HY000

Message: %s

ER_IB_MSG_911 was added in 8.0.11.

- Error number: MY-012737; Symbol: ER_IB_MSG_912; SQLSTATE: HY000

Message: %s

ER_IB_MSG_912 was added in 8.0.11.

- Error number: MY-012738; Symbol: ER_IB_MSG_913; SQLSTATE: HY000

Message: %s

ER_IB_MSG_913 was added in 8.0.11.

- Error number: MY-012739; Symbol: ER_IB_MSG_914; SQLSTATE: HY000

Message: %s

ER_IB_MSG_914 was added in 8.0.11.

- Error number: MY-012740; Symbol: ER_IB_MSG_915; SQLSTATE: HY000

Message: %s

ER_IB_MSG_915 was added in 8.0.11.

- Error number: MY-012741; Symbol: ER_IB_MSG_916; SQLSTATE: HY000

Message: %s

ER_IB_MSG_916 was added in 8.0.11.

- Error number: MY-012742; Symbol: ER_IB_MSG_917; SQLSTATE: HY000

Message: %s

ER_IB_MSG_917 was added in 8.0.11.

- Error number: MY-012743; Symbol: ER_IB_MSG_918; SQLSTATE: HY000

Message: %s

ER_IB_MSG_918 was added in 8.0.11.
Message: %s
ER_IB_MSG_918 was added in 8.0.11.

• Error number: MY-012744; Symbol: ER_IB_MSG_919; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_919 was added in 8.0.11.

• Error number: MY-012745; Symbol: ER_IB_MSG_920; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_920 was added in 8.0.11.

• Error number: MY-012746; Symbol: ER_IB_MSG_921; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_921 was added in 8.0.11.

• Error number: MY-012747; Symbol: ER_IB_MSG_922; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_922 was added in 8.0.11.

• Error number: MY-012748; Symbol: ER_IB_MSG_923; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_923 was added in 8.0.11.

• Error number: MY-012749; Symbol: ER_IB_MSG_924; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_924 was added in 8.0.11.

• Error number: MY-012750; Symbol: ER_IB_MSG_925; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_925 was added in 8.0.11.

• Error number: MY-012751; Symbol: ER_IB_MSG_926; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_926 was added in 8.0.11.

• Error number: MY-012752; Symbol: ER_IB_MSG_927; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_927 was added in 8.0.11.

• Error number: MY-012753; Symbol: ER_IB_MSG_928; SQLSTATE: HY000
Message: %s

ER_IB_MSG_928 was added in 8.0.11.

• Error number: MY-012754; Symbol: ER_IB_MSG_929; SQLSTATE: HY000
Message: %s

ER_IB_MSG_929 was added in 8.0.11.

• Error number: MY-012755; Symbol: ER_IB_MSG_930; SQLSTATE: HY000
Message: %s

ER_IB_MSG_930 was added in 8.0.11.

• Error number: MY-012756; Symbol: ER_IB_MSG_931; SQLSTATE: HY000
Message: %s

ER_IB_MSG_931 was added in 8.0.11.

• Error number: MY-012757; Symbol: ER_IB_MSG_932; SQLSTATE: HY000
Message: %s

ER_IB_MSG_932 was added in 8.0.11.

• Error number: MY-012758; Symbol: ER_IB_MSG_933; SQLSTATE: HY000
Message: %s

ER_IB_MSG_933 was added in 8.0.11.

• Error number: MY-012759; Symbol: ER_IB_MSG_934; SQLSTATE: HY000
Message: %s

ER_IB_MSG_934 was added in 8.0.11.

• Error number: MY-012760; Symbol: ER_IB_MSG_935; SQLSTATE: HY000
Message: %s

ER_IB_MSG_935 was added in 8.0.11.

• Error number: MY-012761; Symbol: ER_IB_MSG_936; SQLSTATE: HY000
Message: %s

ER_IB_MSG_936 was added in 8.0.11.

• Error number: MY-012762; Symbol: ER_IB_MSG_937; SQLSTATE: HY000
Message: %s

ER_IB_MSG_937 was added in 8.0.11.

• Error number: MY-012763; Symbol: ER_IB_MSG_938; SQLSTATE: HY000
Message: %s
ER_IB_MSG_938 was added in 8.0.11.

• Error number: MY-012764; Symbol: ER_IB_MSG_939; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_939 was added in 8.0.11.

• Error number: MY-012765; Symbol: ER_IB_MSG_940; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_940 was added in 8.0.11.

• Error number: MY-012766; Symbol: ER_IB_MSG_941; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_941 was added in 8.0.11.

• Error number: MY-012767; Symbol: ER_IB_MSG_942; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_942 was added in 8.0.11.

• Error number: MY-012768; Symbol: ER_IB_MSG_943; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_943 was added in 8.0.11.

• Error number: MY-012769; Symbol: ER_IB_MSG_944; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_944 was added in 8.0.11.

• Error number: MY-012770; Symbol: ER_IB_MSG_945; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_945 was added in 8.0.11.

• Error number: MY-012771; Symbol: ER_IB_MSG_946; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_946 was added in 8.0.11.

• Error number: MY-012772; Symbol: ER_IB_MSG_947; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_947 was added in 8.0.11.

• Error number: MY-012773; Symbol: ER_IB_MSG_948; SQLSTATE: HY000
Message: %s

ER_IB_MSG_948 was added in 8.0.11.

• Error number: MY-012774; Symbol: ER_IB_MSG_949; SQLSTATE: HY000
Message: %s

ER_IB_MSG_949 was added in 8.0.11.

• Error number: MY-012775; Symbol: ER_IB_MSG_950; SQLSTATE: HY000
Message: %s

ER_IB_MSG_950 was added in 8.0.11.

• Error number: MY-012776; Symbol: ER_IB_MSG_951; SQLSTATE: HY000
Message: %s

ER_IB_MSG_951 was added in 8.0.11.

• Error number: MY-012777; Symbol: ER_IB_MSG_952; SQLSTATE: HY000
Message: %s

ER_IB_MSG_952 was added in 8.0.11.

• Error number: MY-012778; Symbol: ER_IB_MSG_953; SQLSTATE: HY000
Message: %s

ER_IB_MSG_953 was added in 8.0.11.

• Error number: MY-012779; Symbol: ER_IB_MSG_954; SQLSTATE: HY000
Message: %s

ER_IB_MSG_954 was added in 8.0.11.

• Error number: MY-012780; Symbol: ER_IB_MSG_955; SQLSTATE: HY000
Message: %s

ER_IB_MSG_955 was added in 8.0.11.

• Error number: MY-012781; Symbol: ER_IB_MSG_956; SQLSTATE: HY000
Message: %s

ER_IB_MSG_956 was added in 8.0.11.

• Error number: MY-012782; Symbol: ER_IB_MSG_957; SQLSTATE: HY000
Message: %s

ER_IB_MSG_957 was added in 8.0.11.

• Error number: MY-012783; Symbol: ER_IB_MSG_958; SQLSTATE: HY000
Message: %s

ER_IB_MSG_958 was added in 8.0.11.

• Error number: MY-012784; Symbol: ER_IB_MSG_959; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_959 was added in 8.0.11.

• Error number: MY-012785; Symbol: ER_IB_MSG_960; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_960 was added in 8.0.11.

• Error number: MY-012786; Symbol: ER_IB_MSG_961; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_961 was added in 8.0.11.

• Error number: MY-012787; Symbol: ER_IB_MSG_962; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_962 was added in 8.0.11.

• Error number: MY-012788; Symbol: ER_IB_MSG_963; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_963 was added in 8.0.11.

• Error number: MY-012789; Symbol: ER_IB_MSG_964; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_964 was added in 8.0.11.

• Error number: MY-012790; Symbol: ER_IB_MSG_965; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_965 was added in 8.0.11.

• Error number: MY-012791; Symbol: ER_IB_MSG_966; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_966 was added in 8.0.11.

• Error number: MY-012792; Symbol: ER_IB_MSG_967; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_967 was added in 8.0.11.

• Error number: MY-012793; Symbol: ER_IB_MSG_968; SQLSTATE: HY000
Message: %s

ER_IB_MSG_968 was added in 8.0.11.

• Error number: MY-012794; Symbol: ER_IB_MSG_969; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_969 was added in 8.0.11.

• Error number: MY-012795; Symbol: ER_IB_MSG_970; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_970 was added in 8.0.11.

• Error number: MY-012796; Symbol: ER_IB_MSG_971; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_971 was added in 8.0.11.

• Error number: MY-012797; Symbol: ER_IB_MSG_972; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_972 was added in 8.0.11.

• Error number: MY-012798; Symbol: ER_IB_MSG_973; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_973 was added in 8.0.11.

• Error number: MY-012799; Symbol: ER_IB_MSG_974; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_974 was added in 8.0.11.

• Error number: MY-012800; Symbol: ER_IB_MSG_975; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_975 was added in 8.0.11.

• Error number: MY-012801; Symbol: ER_IB_MSG_976; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_976 was added in 8.0.11.

• Error number: MY-012802; Symbol: ER_IB_MSG_977; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_977 was added in 8.0.11.

• Error number: MY-012803; Symbol: ER_IB_MSG_978; SQLSTATE: HY000
Message: %s

ER_IB_MSG_978 was added in 8.0.11.

• Error number: MY-012804; Symbol: ER_IB_MSG_979; SQLSTATE: HY000
Message: %s

ER_IB_MSG_979 was added in 8.0.11.

• Error number: MY-012805; Symbol: ER_IB_MSG_980; SQLSTATE: HY000
Message: %s

ER_IB_MSG_980 was added in 8.0.11.

• Error number: MY-012806; Symbol: ER_IB_MSG_981; SQLSTATE: HY000
Message: %s

ER_IB_MSG_981 was added in 8.0.11.

• Error number: MY-012807; Symbol: ER_IB_MSG_982; SQLSTATE: HY000
Message: %s

ER_IB_MSG_982 was added in 8.0.11.

• Error number: MY-012808; Symbol: ER_IB_MSG_983; SQLSTATE: HY000
Message: %s

ER_IB_MSG_983 was added in 8.0.11.

• Error number: MY-012809; Symbol: ER_IB_MSG_984; SQLSTATE: HY000
Message: %s

ER_IB_MSG_984 was added in 8.0.11.

• Error number: MY-012810; Symbol: ER_IB_MSG_985; SQLSTATE: HY000
Message: %s

ER_IB_MSG_985 was added in 8.0.11.

• Error number: MY-012811; Symbol: ER_IB_MSG_986; SQLSTATE: HY000
Message: %s

ER_IB_MSG_986 was added in 8.0.11.

• Error number: MY-012812; Symbol: ER_IB_MSG_987; SQLSTATE: HY000
Message: %s

ER_IB_MSG_987 was added in 8.0.11.

• Error number: MY-012813; Symbol: ER_IB_MSG_988; SQLSTATE: HY000

492
Message: %s

ER_IB_MSG_988 was added in 8.0.11.

• Error number: MY-012814; Symbol: ER_IB_MSG_989; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_989 was added in 8.0.11.

• Error number: MY-012815; Symbol: ER_IB_MSG_990; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_990 was added in 8.0.11.

• Error number: MY-012816; Symbol: ER_IB_MSG_991; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_991 was added in 8.0.11.

• Error number: MY-012817; Symbol: ER_IB_MSG_992; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_992 was added in 8.0.11.

• Error number: MY-012818; Symbol: ER_IB_MSG_993; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_993 was added in 8.0.11.

• Error number: MY-012819; Symbol: ER_IB_MSG_994; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_994 was added in 8.0.11.

• Error number: MY-012820; Symbol: ER_IB_MSG_995; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_995 was added in 8.0.11.

• Error number: MY-012821; Symbol: ER_IB_MSG_996; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_996 was added in 8.0.11.

• Error number: MY-012822; Symbol: ER_IB_MSG_997; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_997 was added in 8.0.11.

• Error number: MY-012823; Symbol: ER_IB_MSG_998; SQLSTATE: HY000
Message: %s

**ER_IB_MSG_998** was added in 8.0.11.

- Error number: **MY-012824**; Symbol: **ER_IB_MSG_999**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_999** was added in 8.0.11.

- Error number: **MY-012825**; Symbol: **ER_IB_MSG_1000**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1000** was added in 8.0.11.

- Error number: **MY-012826**; Symbol: **ER_IB_MSG_1001**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1001** was added in 8.0.11.

- Error number: **MY-012827**; Symbol: **ER_IB_MSG_1002**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1002** was added in 8.0.11.

- Error number: **MY-012828**; Symbol: **ER_IB_MSG_1003**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1003** was added in 8.0.11.

- Error number: **MY-012829**; Symbol: **ER_IB_MSG_1004**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1004** was added in 8.0.11.

- Error number: **MY-012830**; Symbol: **ER_IB_MSG_1005**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1005** was added in 8.0.11.

- Error number: **MY-012831**; Symbol: **ER_IB_MSG_1006**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1006** was added in 8.0.11.

- Error number: **MY-012832**; Symbol: **ER_IB_MSG_1007**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1007** was added in 8.0.11.

- Error number: **MY-012833**; Symbol: **ER_IB_MSG_1008**; SQLSTATE: **HY000**
Message: %s
ER_IB_MSG_1008 was added in 8.0.11.
• Error number: MY-012834; Symbol: ER_IB_MSG_1009; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1009 was added in 8.0.11.
• Error number: MY-012835; Symbol: ER_IB_MSG_1010; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1010 was added in 8.0.11.
• Error number: MY-012836; Symbol: ER_IB_MSG_1011; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1011 was added in 8.0.11.
• Error number: MY-012837; Symbol: ER_IB_MSG_1012; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1012 was added in 8.0.11.
• Error number: MY-012838; Symbol: ER_IB_MSG_1013; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1013 was added in 8.0.11.
• Error number: MY-012839; Symbol: ER_IB_MSG_1014; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1014 was added in 8.0.11.
• Error number: MY-012840; Symbol: ER_IB_MSG_1015; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1015 was added in 8.0.11.
• Error number: MY-012841; Symbol: ER_IB_MSG_1016; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1016 was added in 8.0.11.
• Error number: MY-012842; Symbol: ER_IB_MSG_1017; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1017 was added in 8.0.11.
• Error number: MY-012843; Symbol: ER_IB_MSG_1018; SQLSTATE: HY000
Message: %s

ER_IB_MSG_1018 was added in 8.0.11.

• Error number: MY-012844; Symbol: ER_IB_MSG_1019; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1019 was added in 8.0.11.

• Error number: MY-012845; Symbol: ER_IB_MSG_1020; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1020 was added in 8.0.11.

• Error number: MY-012846; Symbol: ER_IB_MSG_1021; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1021 was added in 8.0.11.

• Error number: MY-012847; Symbol: ER_IB_MSG_1022; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1022 was added in 8.0.11.

• Error number: MY-012848; Symbol: ER_IB_MSG_1023; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1023 was added in 8.0.11.

• Error number: MY-012849; Symbol: ER_IB_MSG_1024; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1024 was added in 8.0.11.

• Error number: MY-012850; Symbol: ER_IB_MSG_1025; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1025 was added in 8.0.11.

• Error number: MY-012851; Symbol: ER_IB_MSG_1026; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1026 was added in 8.0.11.

• Error number: MY-012852; Symbol: ER_IB_MSG_1027; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1027 was added in 8.0.11.

• Error number: MY-012853; Symbol: ER_IB_MSG_1028; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1028 was added in 8.0.11.

• Error number: MY-012854; Symbol: ER_IB_MSG_1029; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1029 was added in 8.0.11.

• Error number: MY-012855; Symbol: ER_IB_MSG_1030; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1030 was added in 8.0.11.

• Error number: MY-012856; Symbol: ER_IB_MSG_1031; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1031 was added in 8.0.11.

• Error number: MY-012857; Symbol: ER_IB_MSG_1032; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1032 was added in 8.0.11.

• Error number: MY-012858; Symbol: ER_IB_MSG_1033; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1033 was added in 8.0.11.

• Error number: MY-012859; Symbol: ER_IB_MSG_1034; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1034 was added in 8.0.11.

• Error number: MY-012860; Symbol: ER_IB_MSG_1035; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1035 was added in 8.0.11.

• Error number: MY-012861; Symbol: ER_IB_MSG_1036; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1036 was added in 8.0.11.

• Error number: MY-012862; Symbol: ER_IB_MSG_1037; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1037 was added in 8.0.11.

• Error number: MY-012863; Symbol: ER_IB_MSG_1038; SQLSTATE: HY000
Message: %s
   ER_IB_MSG_1038 was added in 8.0.11.

• Error number: MY-012864; Symbol: ER_IB_MSG_1039; SQLSTATE: HY000
  Message: %s
   ER_IB_MSG_1039 was added in 8.0.11.

• Error number: MY-012865; Symbol: ER_IB_MSG_1040; SQLSTATE: HY000
  Message: %s
   ER_IB_MSG_1040 was added in 8.0.11.

• Error number: MY-012866; Symbol: ER_IB_MSG_1041; SQLSTATE: HY000
  Message: %s
   ER_IB_MSG_1041 was added in 8.0.11.

• Error number: MY-012867; Symbol: ER_IB_MSG_1042; SQLSTATE: HY000
  Message: %s
   ER_IB_MSG_1042 was added in 8.0.11.

• Error number: MY-012868; Symbol: ER_IB_MSG_1043; SQLSTATE: HY000
  Message: %s
   ER_IB_MSG_1043 was added in 8.0.11.

• Error number: MY-012869; Symbol: ER_IB_MSG_1044; SQLSTATE: HY000
  Message: %s
   ER_IB_MSG_1044 was added in 8.0.11.

• Error number: MY-012870; Symbol: ER_IB_MSG_1045; SQLSTATE: HY000
  Message: %s
   ER_IB_MSG_1045 was added in 8.0.11.

• Error number: MY-012871; Symbol: ER_IB_MSG_1046; SQLSTATE: HY000
  Message: Old log sequence number %llu was greater than the new log sequence number %llu. Please submit a bug report to http://bugs.mysql.com
   ER_IB_MSG_1046 was added in 8.0.11.

• Error number: MY-012872; Symbol: ER_IB_MSG_1047; SQLSTATE: HY000
  Message: Semaphore wait has lasted > %llu seconds. We intentionally crash the server because it appears to be hung.
   ER_IB_MSG_1047 was added in 8.0.11.
- Error number: MY-012873; Symbol: ER_IB_MSG_1048; SQLSTATE: HY000
  Message: Waiting for %llu table(s) to be dropped
  ER_IB_MSG_1048 was added in 8.0.11.
- Error number: MY-012874; Symbol: ER_IB_MSG_1049; SQLSTATE: HY000
  Message: Waiting for change buffer merge to complete number of bytes of change buffer just merged: %llu
  ER_IB_MSG_1049 was added in 8.0.11.
- Error number: MY-012875; Symbol: ER_IB_MSG_1050; SQLSTATE: HY000
  Message: Can't set undo tablespace(s) to be encrypted since --innodb undo tablespaces=0.
  ER_IB_MSG_1050 was added in 8.0.11, removed after 8.0.15.
- Error number: MY-012876; Symbol: ER_IB_MSG_1051; SQLSTATE: HY000
  Message: Can't set undo tablespace(s) to be encrypted in read-only-mode.
  ER_IB_MSG_1051 was added in 8.0.11.
- Error number: MY-012877; Symbol: ER_IB_MSG_1052; SQLSTATE: HY000
  Message: Can't set undo tablespace '%s' to be encrypted.
  ER_IB_MSG_1052 was added in 8.0.11.
- Error number: MY-012878; Symbol: ER_IB_MSG_1053; SQLSTATE: HY000
  Message: Can't set undo tablespace '%s' to be encrypted. Failed to write header page.
  ER_IB_MSG_1053 was added in 8.0.11.
- Error number: MY-012879; Symbol: ER_IB_MSG_1054; SQLSTATE: HY000
  Message: Can't set undo tablespace '%s' to be encrypted. Error %d - %s
  ER_IB_MSG_1054 was added in 8.0.11.
- Error number: MY-012880; Symbol: ER_IB_MSG_1055; SQLSTATE: HY000
  Message: Encryption is enabled for undo tablespace '%s'.
  ER_IB_MSG_1055 was added in 8.0.11.
- Error number: MY-012881; Symbol: ER_IB_MSG_1056; SQLSTATE: HY000
  Message: Can't rotate encryption on undo tablespace '%s'.
  ER_IB_MSG_1056 was added in 8.0.11.
- Error number: MY-012882; Symbol: ER_IB_MSG_1057; SQLSTATE: HY000
  Message: Encryption is enabled for undo tablespace '%s'.
  ER_IB_MSG_1057 was added in 8.0.11.
• Error number: MY-012883; Symbol: ER_IB_MSG_1058; SQLSTATE: HY000
Message: os_file_get_status() failed on '%s'. Can't determine file permissions.
ER_IB_MSG_1058 was added in 8.0.11.

• Error number: MY-012884; Symbol: ER_IB_MSG_1059; SQLSTATE: HY000
Message: %s can't be opened in %s mode.
ER_IB_MSG_1059 was added in 8.0.11.

• Error number: MY-012885; Symbol: ER_IB_MSG_1060; SQLSTATE: HY000
Message: '%s' not a regular file.
ER_IB_MSG_1060 was added in 8.0.11.

• Error number: MY-012886; Symbol: ER_IB_MSG_1061; SQLSTATE: HY000
Message: Cannot create %s
ER_IB_MSG_1061 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012886; Symbol: ER_IB_MSG_LOG_FILE_OS_CREATE_FAILED; SQLSTATE: HY000
Message: Cannot create %s
ER_IB_MSG_LOG_FILE_OS_CREATE_FAILED was added in 8.0.30.

• Error number: MY-012887; Symbol: ER_IB_MSG_1062; SQLSTATE: HY000
Message: Setting log file %s size to %llu MB. Progress : %u%%
ER_IB_MSG_1062 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012887; Symbol: ER_IB_MSG_FILE_RESIZE; SQLSTATE: HY000
Message: Setting file %s size to %llu MB. Progress : %u%%
ER_IB_MSG_FILE_RESIZE was added in 8.0.30.

• Error number: MY-012888; Symbol: ER_IB_MSG_1063; SQLSTATE: HY000
Message: Cannot set log file %s to size %llu MB
ER_IB_MSG_1063 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012888; Symbol: ER_IB_MSG_LOG_FILE_RESIZE_FAILED; SQLSTATE: HY000
Message: Cannot resize redo log file %s to %llu MB (%s)
ER_IB_MSG_LOG_FILE_RESIZE_FAILED was added in 8.0.30.

• Error number: MY-012889; Symbol: ER_IB_MSG_1064; SQLSTATE: HY000
Message: Cannot create log files in read-only mode
ER_IB_MSG_1064 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-012889; Symbol: ER_IB_MSG_LOG_FILES_CREATE_AND_READ_ONLY_MODE; SQLSTATE: HY000
Message: Cannot create redo log files in read-only mode (--innodb-read-only).
ER_IB_MSG_LOG_FILES_CREATE_AND_READ_ONLY_MODE was added in 8.0.30.
• Error number: MY-012890; Symbol: ER_IB_MSG_1065; SQLSTATE: HY000
Message: Redo log encryption is enabled, but the keyring is not loaded.
ER_IB_MSG_1065 was added in 8.0.11.
• Error number: MY-012891; Symbol: ER_IB_MSG_1066; SQLSTATE: HY000
Message: Cannot create file for log file %s.
ER_IB_MSG_1066 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-012891; Symbol: ER_IB_MSG_LOG_FILE_PREPARE_ON_CREATE_FAILED; SQLSTATE: HY000
Message: Failed to create redo log file %s (error: %d) for start LSN %llu
ER_IB_MSG_LOG_FILE_PREPARE_ON_CREATE_FAILED was added in 8.0.30.
• Error number: MY-012892; Symbol: ER_IB_MSG_1067; SQLSTATE: HY000
Message: Renaming log file %s to %s
ER_IB_MSG_1067 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-012893; Symbol: ER_IB_MSG_1068; SQLSTATE: HY000
Message: New log files created, LSN=%llu
ER_IB_MSG_1068 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-012893; Symbol: ER_IB_MSG_LOG_FILES_INITIALIZED; SQLSTATE: HY000
Message: New redo log files created, LSN=%llu
ER_IB_MSG_LOG_FILES_INITIALIZED was added in 8.0.30.
• Error number: MY-012894; Symbol: ER_IB_MSG_1069; SQLSTATE: HY000
Message: Unable to open '%s'.
ER_IB_MSG_1069 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-012894; Symbol: ER_IB_MSG_LOG_FILE_OPEN_FAILED; SQLSTATE: HY000
Message: Unable to open '%s' (error: %d).
ER_IB_MSG_LOG_FILE_OPEN_FAILED was added in 8.0.30.
• Error number: MY-012895; Symbol: ER_IB_MSG_1070; SQLSTATE: HY000
Message: Cannot create construction log file '%s' for undo tablescape '%s'. 
\texttt{ER\_IB\_MSG\_1070} was added in 8.0.11.

- Error number: MY-012896; Symbol: \texttt{ER\_IB\_MSG\_1071}; SQLSTATE: HY000
  
  Message: Creating UNDO Tablespace \texttt{\%s}

\texttt{ER\_IB\_MSG\_1071} was added in 8.0.11.

- Error number: MY-012897; Symbol: \texttt{ER\_IB\_MSG\_1072}; SQLSTATE: HY000
  
  Message: Setting file \texttt{\%s} size to \texttt{\%llu MB}

\texttt{ER\_IB\_MSG\_1072} was added in 8.0.11.

- Error number: MY-012898; Symbol: \texttt{ER\_IB\_MSG\_1073}; SQLSTATE: HY000
  
  Message: Physically writing the file full

\texttt{ER\_IB\_MSG\_1073} was added in 8.0.11.

- Error number: MY-012899; Symbol: \texttt{ER\_IB\_MSG\_1074}; SQLSTATE: HY000
  
  Message: Error in creating \texttt{\%s}: probably out of disk space

\texttt{ER\_IB\_MSG\_1074} was added in 8.0.11.

- Error number: MY-012900; Symbol: \texttt{ER\_IB\_MSG\_1075}; SQLSTATE: HY000
  
  Message: Can't set encryption metadata for space \texttt{\%s}

\texttt{ER\_IB\_MSG\_1075} was added in 8.0.11.

- Error number: MY-012901; Symbol: \texttt{ER\_IB\_MSG\_1076}; SQLSTATE: HY000
  
  Message: Cannot read first page of \texttt{'\%s'} - \texttt{\%s}

\texttt{ER\_IB\_MSG\_1076} was added in 8.0.11.

- Error number: MY-012902; Symbol: \texttt{ER\_IB\_MSG\_1077}; SQLSTATE: HY000
  
  Message: Undo tablespace number \texttt{\%lu} was being truncated when mysqld quit.

\texttt{ER\_IB\_MSG\_1077} was added in 8.0.11.

- Error number: MY-012903; Symbol: \texttt{ER\_IB\_MSG\_1078}; SQLSTATE: HY000
  
  Message: Cannot recover a truncated undo tablespace in read-only mode

\texttt{ER\_IB\_MSG\_1078} was added in 8.0.11.

- Error number: MY-012904; Symbol: \texttt{ER\_IB\_MSG\_1079}; SQLSTATE: HY000
  
  Message: Reconstructing undo tablespace number \texttt{\%lu}

\texttt{ER\_IB\_MSG\_1079} was added in 8.0.11.
• Error number: MY-012905; Symbol: ER_IB_MSG_1080; SQLSTATE: HY000
  Message: Cannot create %s because %s already uses Space ID=%lu! Did you change innodb_undo_directory?
  ER_IB_MSG_1080 was added in 8.0.11.

• Error number: MY-012906; Symbol: ER_IB_MSG_1081; SQLSTATE: HY000
  Message: UNDO tablespace %s must be %s
  ER_IB_MSG_1081 was added in 8.0.11.

• Error number: MY-012907; Symbol: ER_IB_MSG_1082; SQLSTATE: HY000
  Message: Error creating file for %s
  ER_IB_MSG_1082 was added in 8.0.11.

• Error number: MY-012908; Symbol: ER_IB_MSG_1083; SQLSTATE: HY000
  Message: Error reading encryption for %s
  ER_IB_MSG_1083 was added in 8.0.11.

• Error number: MY-012909; Symbol: ER_IB_MSG_1084; SQLSTATE: HY000
  Message: Unable to open undo tablespace number %lu
  ER_IB_MSG_1084 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012909; Symbol: ER_IB_MSG_CANNOT_OPEN_57_UNDO; SQLSTATE: HY000
  Message: Unable to open undo tablespace number %lu
  ER_IB_MSG_CANNOT_OPEN_57_UNDO was added in 8.0.21.

• Error number: MY-012910; Symbol: ER_IB_MSG_1085; SQLSTATE: HY000
  Message: Opened %llu existing undo tablespaces.
  ER_IB_MSG_1085 was added in 8.0.11.

• Error number: MY-012911; Symbol: ER_IB_MSG_1086; SQLSTATE: HY000
  Message: Cannot create undo tablespaces since innodb_%s has been set. Using %llu existing undo tablespaces.
  ER_IB_MSG_1086 was added in 8.0.11.

• Error number: MY-012912; Symbol: ER_IB_MSG_1087; SQLSTATE: HY000
  Message: Cannot continue InnoDB startup in %s mode because there are no existing undo tablespaces found.
  ER_IB_MSG_1087 was added in 8.0.11.

• Error number: MY-012913; Symbol: ER_IB_MSG_1088; SQLSTATE: HY000
  Message: Could not create undo tablespace "%s".
ER_IB_MSG_1088 was added in 8.0.11.

- Error number: MY-012914; Symbol: ER_IB_MSG_1089; SQLSTATE: HY000
  Message: Error %d - %s - opening newly created undo tablespace '%s'.
  ER_IB_MSG_1089 was added in 8.0.11.

- Error number: MY-012915; Symbol: ER_IB_MSG_1090; SQLSTATE: HY000
  Message: Created %llu undo tablespaces.
  ER_IB_MSG_1090 was added in 8.0.11.

- Error number: MY-012916; Symbol: ER_IB_MSG_1091; SQLSTATE: HY000
  Message: Unable to create encrypted undo tablespace number %lu. please check if the keyring is initialized correctly
  ER_IB_MSG_1091 was added in 8.0.11.

- Error number: MY-012917; Symbol: ER_IB_MSG_1092; SQLSTATE: HY000
  Message: Encryption is enabled for undo tablespace number %lu.
  ER_IB_MSG_1092 was added in 8.0.11.

- Error number: MY-012918; Symbol: ER_IB_MSG_1093; SQLSTATE: HY000
  Message: Unable to initialize the header page in undo tablespace number %lu.
  ER_IB_MSG_1093 was added in 8.0.11.

- Error number: MY-012919; Symbol: ER_IB_MSG_1094; SQLSTATE: HY000
  Message: Cannot delete old undo tablespaces because they contain undo logs for XA PREPARED transactions.
  ER_IB_MSG_1094 was added in 8.0.11.

- Error number: MY-012920; Symbol: ER_IB_MSG_1095; SQLSTATE: HY000
  Message: Upgrading %zu existing undo tablespaces that were tracked in the system tablespace to %lu new independent undo tablespaces.
  ER_IB_MSG_1095 was added in 8.0.11.

- Error number: MY-012921; Symbol: ER_IB_MSG_1096; SQLSTATE: HY000
  Message: Deleting %llu new independent undo tablespaces that we just created.
  ER_IB_MSG_1096 was added in 8.0.11.

- Error number: MY-012922; Symbol: ER_IB_MSG_1097; SQLSTATE: HY000
  Message: Waiting for purge to start
  ER_IB_MSG_1097 was added in 8.0.11.
• Error number: MY-012923; Symbol: ER_IB_MSG_1098; SQLSTATE: HY000
  Message: Creating shared tablespace for temporary tables
  ER_IB_MSG_1098 was added in 8.0.11.

• Error number: MY-012924; Symbol: ER_IB_MSG_1099; SQLSTATE: HY000
  Message: The %s data file must be writable!
  ER_IB_MSG_1099 was added in 8.0.11.

• Error number: MY-012925; Symbol: ER_IB_MSG_1100; SQLSTATE: HY000
  Message: Could not create the shared %s.
  ER_IB_MSG_1100 was added in 8.0.11.

• Error number: MY-012926; Symbol: ER_IB_MSG_1101; SQLSTATE: HY000
  Message: Unable to create the shared %s.
  ER_IB_MSG_1101 was added in 8.0.11.

• Error number: MY-012927; Symbol: ER_IB_MSG_1102; SQLSTATE: HY000
  Message: The %s data file cannot be re-opened after check_file_spec() succeeded!
  ER_IB_MSG_1102 was added in 8.0.11.

• Error number: MY-012928; Symbol: ER_IB_MSG_1103; SQLSTATE: HY000
  Message: %d threads created by InnoDB had not exited at shutdown!
  ER_IB_MSG_1103 was added in 8.0.11.

• Error number: MY-012929; Symbol: ER_IB_MSG_1104; SQLSTATE: HY000
  Message: InnoDB Database creation was aborted %s with error %s. You may need to delete the ibdata1 file before trying to start up again.
  ER_IB_MSG_1104 was added in 8.0.11.

• Error number: MY-012930; Symbol: ER_IB_MSG_1105; SQLSTATE: HY000
  Message: Plugin initialization aborted %s with error %s.
  ER_IB_MSG_1105 was added in 8.0.11.

• Error number: MY-012931; Symbol: ER_IB_MSG_1106; SQLSTATE: HY000
  Message: Waiting for %llu buffer page I/Os to complete
  ER_IB_MSG_1106 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012931; Symbol: ER_IB_MSG_BUF_PENDING_IO; SQLSTATE: HY000
  Message: Waiting for %zu buffer page I/Os to complete.
  ER_IB_MSG_BUF_PENDING_IO was added in 8.0.30.
• Error number: MY-012932; Symbol: ER_IB_MSG_1107; SQLSTATE: HY000
  Message: PUNCH HOLE support available
  ER_IB_MSG_1107 was added in 8.0.11.

• Error number: MY-012933; Symbol: ER_IB_MSG_1108; SQLSTATE: HY000
  Message: PUNCH HOLE support not available
  ER_IB_MSG_1108 was added in 8.0.11.

• Error number: MY-012934; Symbol: ER_IB_MSG_1109; SQLSTATE: HY000
  Message: Size of InnoDB's ulint is %zu but size of void* is %zu. The sizes should be the same so that on a 64-bit platforms you can allocate more than 4 GB of memory.
  ER_IB_MSG_1109 was added in 8.0.11.

• Error number: MY-012935; Symbol: ER_IB_MSG_1110; SQLSTATE: HY000
  Message: Database upgrade cannot be accomplished in read-only mode.
  ER_IB_MSG_1110 was added in 8.0.11.

• Error number: MY-012936; Symbol: ER_IB_MSG_1111; SQLSTATE: HY000
  Message: Database upgrade cannot be accomplished with innodb_force_recovery > 0
  ER_IB_MSG_1111 was added in 8.0.11.

• Error number: MY-012937; Symbol: ER_IB_MSG_1112; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1112 was added in 8.0.11.

• Error number: MY-012938; Symbol: ER_IB_MSG_1113; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1113 was added in 8.0.11.

• Error number: MY-012939; Symbol: ER_IB_MSG_1114; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1114 was added in 8.0.11.

• Error number: MY-012940; Symbol: ER_IB_MSG_1115; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1115 was added in 8.0.11.

• Error number: MY-012941; Symbol: ER_IB_MSG_1116; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1116 was added in 8.0.11.
- Error number: MY-012942; Symbol: ER_IB_MSG_1117; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1117 was added in 8.0.11.

- Error number: MY-012943; Symbol: ER_IB_MSG_1118; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1118 was added in 8.0.11, removed after 8.0.22.

- Error number: MY-012944; Symbol: ER_IB_MSG_1119; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1119 was added in 8.0.11.

- Error number: MY-012945; Symbol: ER_IB_MSG_1120; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1120 was added in 8.0.11.

- Error number: MY-012946; Symbol: ER_IB_MSG_1121; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1121 was added in 8.0.11.

- Error number: MY-012947; Symbol: ER_IB_MSG_1122; SQLSTATE: HY000
  Message: MySQL was built without a memory barrier capability on this architecture, which might allow a
  mutex/rw_lock violation under high thread concurrency. This may cause a hang.
  ER_IB_MSG_1122 was added in 8.0.11.

- Error number: MY-012948; Symbol: ER_IB_MSG_1123; SQLSTATE: HY000
  Message: Compressed tables use zlib %s
  ER_IB_MSG_1123 was added in 8.0.11.

- Error number: MY-012949; Symbol: ER_IB_MSG_1124; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1124 was added in 8.0.11.

- Error number: MY-012950; Symbol: ER_IB_MSG_1125; SQLSTATE: HY000
  Message: Startup called second time during the process lifetime. In the MySQL Embedded Server
  Library you cannot call server_init() more than once during the process lifetime.
  ER_IB_MSG_1125 was added in 8.0.11.

- Error number: MY-012951; Symbol: ER_IB_MSG_1126; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1126 was added in 8.0.11.

- Error number: MY-012952; Symbol: ER_IB_MSG_1127; SQLSTATE: HY000
  Message: Unable to create monitor file %s: %s
  ER_IB_MSG_1127 was added in 8.0.11.

- Error number: MY-012953; Symbol: ER_IB_MSG_1128; SQLSTATE: HY000
  Message: Disabling background ibuf IO read threads.
  ER_IB_MSG_1128 was added in 8.0.11.

- Error number: MY-012954; Symbol: ER_IB_MSG_1129; SQLSTATE: HY000
  Message: Cannot initialize AIO sub-system
  ER_IB_MSG_1129 was added in 8.0.11.

- Error number: MY-012955; Symbol: ER_IB_MSG_1130; SQLSTATE: HY000
  Message: Initializing buffer pool, total size = %lf%c, instances = %lu, chunk size =%lf%c
  ER_IB_MSG_1130 was added in 8.0.11.

- Error number: MY-012956; Symbol: ER_IB_MSG_1131; SQLSTATE: HY000
  Message: Cannot allocate memory for the buffer pool
  ER_IB_MSG_1131 was added in 8.0.11.

- Error number: MY-012957; Symbol: ER_IB_MSG_1132; SQLSTATE: HY000
  Message: Completed initialization of buffer pool
  ER_IB_MSG_1132 was added in 8.0.11.

- Error number: MY-012958; Symbol: ER_IB_MSG_1133; SQLSTATE: HY000
  Message: Small buffer pool size (%lluM), the flst_validate() debug function can cause a deadlock if the buffer pool fills up.
  ER_IB_MSG_1133 was added in 8.0.11.

- Error number: MY-012959; Symbol: ER_IB_MSG_1134; SQLSTATE: HY000
  Message: Could not open or create the system tablespace. If you tried to add new data files to the system tablespace, and it failed here, you should now edit innodb_data_file_path in my.cnf back to what it was, and remove the new ibdata files InnoDB created in this failed attempt. InnoDB only wrote those files full of zeros, but did not yet use them in any way. But be careful: do not remove old data files which contain your precious data!
  ER_IB_MSG_1134 was added in 8.0.11.

- Error number: MY-012960; Symbol: ER_IB_MSG_1135; SQLSTATE: HY000
  Message: Cannot create log files because data files are corrupt or the database was not shut down cleanly after creating the data files.
ER_IB_MSG_1135 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-012960; Symbol: ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED; SQLSTATE: HY000
  Message: Cannot create redo log files because data files are corrupt or the database was not shut down cleanly after creating the data files.

ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED was added in 8.0.30.

- Error number: MY-012961; Symbol: ER_IB_MSG_1136; SQLSTATE: HY000
  Message: Only one log file found

ER_IB_MSG_1136 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-012961; Symbol: ER_IB_MSG_LOG_FILES_INVALID_SET; SQLSTATE: HY000
  Message: Only one redo log file found

ER_IB_MSG_LOG_FILES_INVALID_SET was added in 8.0.30.

- Error number: MY-012962; Symbol: ER_IB_MSG_1137; SQLSTATE: HY000
  Message: Log file %s size %llu is not a multiple of innodb_page_size

ER_IB_MSG_1137 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-012962; Symbol: ER_IB_MSG_LOG_FILE_SIZE_INVALID; SQLSTATE: HY000
  Message: The redo log file %s size %llu is not a multiple of innodb_page_size

ER_IB_MSG_LOG_FILE_SIZE_INVALID was added in 8.0.30.

- Error number: MY-012962; Symbol: ER_IB_MSG_LOG_FILES_DIFFERENT_SIZES; SQLSTATE: HY000
  Message: Log file %s is of different size %llu bytes than other log files %llu bytes!

ER_IB_MSG_LOG_FILES_DIFFERENT_SIZES was added in 8.0.11, removed after 8.0.29.

- Error number: MY-012963; Symbol: ER_IB_MSG_LOG_FILES_DIFFERENT_SIZES; SQLSTATE: HY000
  Message: The redo log file %s is of different size %llu bytes than other log files %llu bytes!

ER_IB_MSG_LOG_FILES_DIFFERENT_SIZES was added in 8.0.30.

- Error number: MY-012964; Symbol: ER_IB_MSG_1139; SQLSTATE: HY000
  Message: Use --innodb-directories to find the tablespace files. If that fails then use --innodb-force-recovery=1 to ignore this and to permanently lose all changes to the missing tablespace(s)

ER_IB_MSG_1139 was added in 8.0.11.

- Error number: MY-012965; Symbol: ER_IB_MSG_1140; SQLSTATE: HY000
  Message: The log file may have been corrupt and it is possible that the log scan or parsing did not proceed far enough in recovery. Please run CHECK TABLE on your InnoDB tables to check that they are ok! It may be safest to recover your InnoDB database from a backup!
ER_IB_MSG_1140 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012965; Symbol: ER_IB_MSG_RECOVERY_CORRUPT; SQLSTATE: HY000

  Message: The redo log file may have been corrupt and it is possible that the log scan or parsing did not proceed far enough in recovery. Please run CHECK TABLE on your InnoDB tables to check that they are ok! It may be safest to recover your InnoDB database from a backup!

ER_IB_MSG_RECOVERY_CORRUPT was added in 8.0.30.

• Error number: MY-012966; Symbol: ER_IB_MSG_1141; SQLSTATE: HY000

  Message: Cannot resize log files in read-only mode.

ER_IB_MSG_1141 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012966; Symbol: ER_IB_MSG_LOG_FILES_RESIZE_ON_START_IN_READ_ONLY_MODE; SQLSTATE: HY000

  Message: Cannot resize redo log files in read-only mode. Provide --innodb_redo_log_capacity >= %lluMB or start without --innodb-read-only.

ER_IB_MSG_LOG_FILES_RESIZE_ON_START_IN_READ_ONLY_MODE was added in 8.0.30, removed after 8.0.32.

• Error number: MY-012967; Symbol: ER_IB_MSG_1142; SQLSTATE: HY000

  Message: Cannot open DD tablespace.

ER_IB_MSG_1142 was added in 8.0.11.

• Error number: MY-012968; Symbol: ER_IB_MSG_1143; SQLSTATE: HY000

  Message: Starting to delete and rewrite log files.

ER_IB_MSG_1143 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012968; Symbol: ER_IB_MSG_LOG_FILES_REWRITING; SQLSTATE: HY000

  Message: Starting to delete and rewrite redo log files.

ER_IB_MSG_LOG_FILES_REWRITING was added in 8.0.30.

• Error number: MY-012969; Symbol: ER_IB_MSG_1144; SQLSTATE: HY000

  Message: Undo from 5.7 found. It will be purged

ER_IB_MSG_1144 was added in 8.0.11.

• Error number: MY-012970; Symbol: ER_IB_MSG_1145; SQLSTATE: HY000

  Message: %s

ER_IB_MSG_1145 was added in 8.0.11.

• Error number: MY-012971; Symbol: ER_IB_MSG_1146; SQLSTATE: HY000

  Message: %s
**ER_IB_MSG_1146** was added in 8.0.11.

- Error number: **MY-012972**; Symbol: **ER_IB_MSG_1147**; SQLSTATE: **HY000**
  
  Message: Tablespace size stored in header is %lu pages, but the sum of data file sizes is %lu pages

**ER_IB_MSG_1147** was added in 8.0.11.

- Error number: **MY-012973**; Symbol: **ER_IB_MSG_1148**; SQLSTATE: **HY000**
  
  Message: Cannot start InnoDB. The tail of the system tablespace is missing. Have you edited innodb_data_file_path in my.cnf in an inappropriate way, removing ibdata files from there? You can set innodb_force_recovery=1 in my.cnf to force a startup if you are trying to recover a badly corrupt database.

**ER_IB_MSG_1148** was added in 8.0.11.

- Error number: **MY-012974**; Symbol: **ER_IB_MSG_1149**; SQLSTATE: **HY000**
  
  Message: Tablespace size stored in header is %lu pages, but the sum of data file sizes is only %lu pages

**ER_IB_MSG_1149** was added in 8.0.11.

- Error number: **MY-012975**; Symbol: **ER_IB_MSG_1150**; SQLSTATE: **HY000**
  
  Message: Cannot start InnoDB. The tail of the system tablespace is missing. Have you edited innodb_data_file_path in my.cnf in an InnoDB: inappropriate way, removing ibdata files from there? You can set innodb_force_recovery=1 in my.cnf to force InnoDB: a startup if you are trying to recover a badly corrupt database.

**ER_IB_MSG_1150** was added in 8.0.11.

- Error number: **MY-012976**; Symbol: **ER_IB_MSG_1151**; SQLSTATE: **HY000**
  
  Message: %s started; log sequence number %llu

**ER_IB_MSG_1151** was added in 8.0.11.

- Error number: **MY-012977**; Symbol: **ER_IB_MSG_1152**; SQLSTATE: **HY000**
  
  Message: Waiting for purge to complete

**ER_IB_MSG_1152** was added in 8.0.11.

- Error number: **MY-012978**; Symbol: **ER_IB_MSG_1153**; SQLSTATE: **HY000**
  
  Message: Waiting for dict_stats_thread to exit

**ER_IB_MSG_1153** was added in 8.0.11, removed after 8.0.20.

- Error number: **MY-012979**; Symbol: **ER_IB_MSG_1154**; SQLSTATE: **HY000**
  
  Message: Query counter shows %lld queries still inside InnoDB at shutdown

**ER_IB_MSG_1154** was added in 8.0.11.

- Error number: **MY-012980**; Symbol: **ER_IB_MSG_1155**; SQLSTATE: **HY000**
Message: Shutdown completed; log sequence number %llu

ER_IB_MSG_1155 was added in 8.0.11.

• Error number: MY-012981; Symbol: ER_IB_MSG_1156; SQLSTATE: HY000
  Message: Cannot continue operation.
  ER_IB_MSG_1156 was added in 8.0.11.

• Error number: MY-012982; Symbol: ER_IB_MSG_1157; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1157 was added in 8.0.11.

• Error number: MY-012983; Symbol: ER_IB_MSG_1158; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1158 was added in 8.0.11.

• Error number: MY-012984; Symbol: ER_IB_MSG_1159; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1159 was added in 8.0.11.

• Error number: MY-012985; Symbol: ER_IB_MSG_1160; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1160 was added in 8.0.11.

• Error number: MY-012986; Symbol: ER_IB_MSG_1161; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1161 was added in 8.0.11.

• Error number: MY-012987; Symbol: ER_IB_MSG_1162; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1162 was added in 8.0.11.

• Error number: MY-012988; Symbol: ER_IB_MSG_1163; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1163 was added in 8.0.11.

• Error number: MY-012989; Symbol: ER_IB_MSG_1164; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1164 was added in 8.0.11.

• Error number: MY-012990; Symbol: ER_IB_MSG_1165; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1165 was added in 8.0.11.

• Error number: MY-012991; Symbol: ER_IB_MSG_1166; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1166 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012991; Symbol: ER_IB_MSG_UNDO_TRUNCATE_FAIL_TO_READ_LOG_FILE; SQLSTATE: HY000
Message: Unable to read the existing undo truncate log file '%s'. The error is %s
ER_IB_MSG_UNDO_TRUNCATE_FAIL_TO_READ_LOG_FILE was added in 8.0.21.

• Error number: MY-012992; Symbol: ER_IB_MSG_1167; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1167 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012992; Symbol: ER_IB_MSG_UNDO_MARKED_FOR_TRUNCATE; SQLSTATE: HY000
Message: Undo tablescape %s is marked for truncate
ER_IB_MSG_UNDO_MARKED_FOR_TRUNCATE was added in 8.0.21.

• Error number: MY-012993; Symbol: ER_IB_MSG_1168; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1168 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012994; Symbol: ER_IB_MSG_1169; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1169 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012994; Symbol: ER_IB_MSG_UNDO_TRUNCATE_START; SQLSTATE: HY000
Message: Truncating UNDO tablespace %s
ER_IB_MSG_UNDO_TRUNCATE_START was added in 8.0.21.

• Error number: MY-012995; Symbol: ER_IB_MSG_1170; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1170 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012996; Symbol: ER_IB_MSG_1171; SQLSTATE: HY000
Message: Cannot create truncate log for undo tablespace '%s'.
ER_IB_MSG_1171 was added in 8.0.11, removed after 8.0.20.
• Error number: MY-012996; Symbol: ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_LOG_CREATE; SQLSTATE: HY000
  Message: Cannot create truncate log for undo tablespace '%s'.
  ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_LOG_CREATE was added in 8.0.21.

• Error number: MY-012997; Symbol: ER_IB_MSG_1172; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1172 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012998; Symbol: ER_IB_MSG_1173; SQLSTATE: HY000
  Message: Failed to truncate undo tablespace '%s'.
  ER_IB_MSG_1173 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012998; Symbol: ER_IB_MSG_UNDO_TRUNCATE_DELAY BY_FAILURE; SQLSTATE: HY000
  Message: Failed to truncate undo tablespace '%s'.
  ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_FAILURE was added in 8.0.21.

• Error number: MY-012999; Symbol: ER_IB_MSG_1174; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1174 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-013000; Symbol: ER_IB_MSG_1175; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1175 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-013000; Symbol: ER_IB_MSG_UNDO_TRUNCATE_COMPLETE; SQLSTATE: HY000
  Message: Completed truncate of undo tablespace %s.
  ER_IB_MSG_UNDO_TRUNCATE_COMPLETE was added in 8.0.21.

• Error number: MY-013001; Symbol: ER_IB_MSG_1176; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1176 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-013002; Symbol: ER_IB_MSG_1177; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1177 was added in 8.0.11.

• Error number: MY-013003; Symbol: ER_IB_MSG_1178; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1178 was added in 8.0.11.

- Error number: MY-013004; Symbol: ER_IB_MSG_1179; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1179 was added in 8.0.11.

- Error number: MY-013005; Symbol: ER_IB_MSG_1180; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1180 was added in 8.0.11.

- Error number: MY-013006; Symbol: ER_IB_MSG_1181; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1181 was added in 8.0.11.

- Error number: MY-013007; Symbol: ER_IB_MSG_1182; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1182 was added in 8.0.11.

- Error number: MY-013008; Symbol: ER_IB_MSG_1183; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1183 was added in 8.0.11.

- Error number: MY-013009; Symbol: ER_IB_MSG_1184; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1184 was added in 8.0.11.

- Error number: MY-013010; Symbol: ER_IB_MSG_1185; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1185 was added in 8.0.11.

- Error number: MY-013011; Symbol: ER_IB_MSG_1186; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1186 was added in 8.0.11.

- Error number: MY-013012; Symbol: ER_IB_MSG_1187; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1187 was added in 8.0.11.

- Error number: MY-013013; Symbol: ER_IB_MSG_1188; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1188 was added in 8.0.11.

• Error number: MY-013014; Symbol: ER_IB_MSG_1189; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1189 was added in 8.0.11.

• Error number: MY-013015; Symbol: ER_IB_MSG_1190; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1190 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-013015; Symbol: ER_IB_MSG_TRX_RECOVERY_ROLLBACK_COMPLETED; SQLSTATE: HY000
  Message: Rollback of non-prepared transactions completed

ER_IB_MSG_TRX_RECOVERY_ROLLBACK_COMPLETED was added in 8.0.21.

• Error number: MY-013016; Symbol: ER_IB_MSG_1191; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1191 was added in 8.0.11.

• Error number: MY-013017; Symbol: ER_IB_MSG_1192; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1192 was added in 8.0.11.

• Error number: MY-013018; Symbol: ER_IB_MSG_1193; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1193 was added in 8.0.11.

• Error number: MY-013019; Symbol: ER_IB_MSG_1194; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1194 was added in 8.0.11.

• Error number: MY-013020; Symbol: ER_IB_MSG_1195; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1195 was added in 8.0.11.

• Error number: MY-013021; Symbol: ER_IB_MSG_1196; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1196 was added in 8.0.11.

• Error number: MY-013022; Symbol: ER_IBMSG_1197; SQLSTATE: HY000
Message: %s

ER_IB_MSG_1197 was added in 8.0.11.

• Error number: MY-013023; Symbol: ER_IB_MSG_1198; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1198 was added in 8.0.11.

• Error number: MY-013024; Symbol: ER_IB_MSG_1199; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1199 was added in 8.0.11.

• Error number: MY-013025; Symbol: ER_IB_MSG_1200; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1200 was added in 8.0.11.

• Error number: MY-013026; Symbol: ER_IB_MSG_1201; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1201 was added in 8.0.11.

• Error number: MY-013027; Symbol: ER_IB_MSG_1202; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1202 was added in 8.0.11.

• Error number: MY-013028; Symbol: ER_IB_MSG_1203; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1203 was added in 8.0.11.

• Error number: MY-013029; Symbol: ER_IB_MSG_1204; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1204 was added in 8.0.11.

• Error number: MY-013030; Symbol: ER_IB_MSG_1205; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1205 was added in 8.0.11.

• Error number: MY-013031; Symbol: ER_IB_MSG_1206; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1206 was added in 8.0.11.

• Error number: MY-013032; Symbol: ER_IB_MSG_1207; SQLSTATE: HY000
Message: %s

**ER_IB_MSG_1207** was added in 8.0.11.

- Error number: **MY-013033**; Symbol: **ER_IB_MSG_1208**; SQLSTATE: **HY000**

Message: %s

**ER_IB_MSG_1208** was added in 8.0.11.

- Error number: **MY-013034**; Symbol: **ER_IB_MSG_1209**; SQLSTATE: **HY000**

Message: %s

**ER_IB_MSG_1209** was added in 8.0.11.

- Error number: **MY-013035**; Symbol: **ER_IB_MSG_1210**; SQLSTATE: **HY000**

Message: %s

**ER_IB_MSG_1210** was added in 8.0.11.

- Error number: **MY-013036**; Symbol: **ER_IB_MSG_1211**; SQLSTATE: **HY000**

Message: Blocked High Priority Transaction (ID %lu, Thread ID %s) killed the blocking transaction (ID %lu - %s) by rolling it back.

**ER_IB_MSG_1211** was added in 8.0.11.

- Error number: **MY-013037**; Symbol: **ER_IB_MSG_1212**; SQLSTATE: **HY000**

Message: %s

**ER_IB_MSG_1212** was added in 8.0.11.

- Error number: **MY-013038**; Symbol: **ER_IB_MSG_1213**; SQLSTATE: **HY000**

Message: gettimeofday() failed: %s

**ER_IB_MSG_1213** was added in 8.0.11.

- Error number: **MY-013039**; Symbol: **ER_IB_MSG_1214**; SQLSTATE: **HY000**

Message: Can't create UNDO tablespace %s %s

**ER_IB_MSG_1214** was added in 8.0.11.

- Error number: **MY-013040**; Symbol: **ER_IB_MSG_1215**; SQLSTATE: **HY000**

Message: %s

**ER_IB_MSG_1215** was added in 8.0.11.

- Error number: **MY-013041**; Symbol: **ER_IB_MSG_1216**; SQLSTATE: **HY000**

Message: %s

**ER_IB_MSG_1216** was added in 8.0.11, removed after 8.0.29.
• Error number: **MY-013041**; Symbol: **ER_IB_MSG_LOG_FILES_RESIZE_ON_START**; SQLSTATE: **HY000**
  Message: Resizing redo log from %lluM to %lluM (LSN=%llu) synchronously. If this takes too long, consider starting the server with large --innodb_redo_log_capacity, and resizing the redo log online using SET.

  **ER_IB_MSG_LOG_FILES_RESIZE_ON_START** was added in 8.0.30.

• Error number: **MY-013042**; Symbol: **ER_IB_MSG_1217**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_1217** was added in 8.0.11.

• Error number: **MY-013043**; Symbol: **ER_IB_MSG_1218**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_1218** was added in 8.0.11.

• Error number: **MY-013044**; Symbol: **ER_IB_MSG_1219**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_1219** was added in 8.0.11.

• Error number: **MY-013045**; Symbol: **ER_IB_MSG_1220**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_1220** was added in 8.0.11.

• Error number: **MY-013046**; Symbol: **ER_IB_MSG_1221**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_1221** was added in 8.0.11.

• Error number: **MY-013047**; Symbol: **ER_IB_MSG_1222**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_1222** was added in 8.0.11.

• Error number: **MY-013048**; Symbol: **ER_IB_MSG_1223**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_1223** was added in 8.0.11.

• Error number: **MY-013049**; Symbol: **ER_IB_MSG_1224**; SQLSTATE: **HY000**
  Message: %s

  **ER_IB_MSG_1224** was added in 8.0.11.

• Error number: **MY-013050**; Symbol: **ER_IB_MSG_1225**; SQLSTATE: **HY000**
  Message: %s
ER_IB_MSG_1225 was added in 8.0.11.

- Error number: MY-013051; Symbol: ER_IB_MSG_1226; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1226 was added in 8.0.11.

- Error number: MY-013052; Symbol: ER_IB_MSG_1227; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1227 was added in 8.0.11.

- Error number: MY-013053; Symbol: ER_IB_MSG_1228; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1228 was added in 8.0.11.

- Error number: MY-013054; Symbol: ER_IB_MSG_1229; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1229 was added in 8.0.11.

- Error number: MY-013055; Symbol: ER_IB_MSG_1230; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1230 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-013056; Symbol: ER_IB_MSG_1231; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1231 was added in 8.0.11.

- Error number: MY-013057; Symbol: ER_IB_MSG_1232; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1232 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-013058; Symbol: ER_IB_MSG_1233; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1233 was added in 8.0.11.

- Error number: MY-013059; Symbol: ER_IB_MSG_1234; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1234 was added in 8.0.11, removed after 8.0.29.
• Error number: **MY-013059**; Symbol: **ER_IB_MSG_LOG_WRITER_OUT_OF_SPACE**; SQLSTATE: **HY000**
  
  
  **ER_IB_MSG_LOG_WRITER_OUT_OF_SPACE** was added in 8.0.30.

• Error number: **MY-013060**; Symbol: **ER_IB_MSG_1235**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_1235** was added in 8.0.11.

• Error number: **MY-013061**; Symbol: **ER_IB_MSG_1236**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_1236** was added in 8.0.11, removed after 8.0.29.

• Error number: **MY-013061**; Symbol: **ER_IB_MSG_LOG_WRITER_ABORTS_LOG_ARCHIVER**; SQLSTATE: **HY000**
  
  Message: Log writer waited too long for redo-archiver to advance (1 second). There are unarchived: %llu bytes. Archiver LSN: %llu. Aborted the redo-archiver. Consider increasing innodb_redo_log_capacity.
  
  **ER_IB_MSG_LOG_WRITER_ABORTS_LOG_ARCHIVER** was added in 8.0.30.

• Error number: **MY-013062**; Symbol: **ER_IB_MSG_1237**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_1237** was added in 8.0.11, removed after 8.0.29.

• Error number: **MY-013062**; Symbol: **ER_IB_MSG_LOG_WRITER_WAITING_FOR_ARCHIVER**; SQLSTATE: **HY000**
  
  Message: Log writer is waiting for redo-archiver to catch up unarchived: %llu bytes. Archiver LSN: %llu. Consider increasing innodb_redo_log_capacity.
  
  **ER_IB_MSG_LOG_WRITER_WAITING_FOR_ARCHIVER** was added in 8.0.30.

• Error number: **MY-013063**; Symbol: **ER_IB_MSG_1238**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_1238** was added in 8.0.11.

• Error number: **MY-013064**; Symbol: **ER_IB_MSG_1239**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_1239** was added in 8.0.11.

• Error number: **MY-013065**; Symbol: **ER_IB_MSG_1240**; SQLSTATE: **HY000**
  
  Message: %s
  
  **ER_IB_MSG_1240** was added in 8.0.11, removed after 8.0.29.

• Error number: **MY-013066**; Symbol: **ER_IB_MSG_1241**; SQLSTATE: **HY000**
Message: %s

ER_IB_MSG_1241 was added in 8.0.11.

• Error number: MY-013067; Symbol: ER_IB_MSG_1242; SQLSTATE: HY000
  Message: Can't set redo log tablespace to be encrypted in read-only mode.
  ER_IB_MSG_1242 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-013067; Symbol: ER_IB_MSG_LOG_FILES_CANNOT_ENCRYPT_IN_READ_ONLY; SQLSTATE: HY000
  Message: Can't set redo log files to be encrypted in read-only mode.
  ER_IB_MSG_LOG_FILES_CANNOT_ENCRYPT_IN_READ_ONLY was added in 8.0.30.

• Error number: MY-013068; Symbol: ER_IB_MSG_1243; SQLSTATE: HY000
  Message: Can't set redo log tablespace to be encrypted.
  ER_IB_MSG_1243 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-013068; Symbol: ER_IB_MSG_LOG_FILES_ENCRYPTION_INIT_FAILED; SQLSTATE: HY000
  Message: Can't set redo log files to be encrypted.
  ER_IB_MSG_LOG_FILES_ENCRYPTION_INIT_FAILED was added in 8.0.30.

• Error number: MY-013069; Symbol: ER_IB_MSG_1244; SQLSTATE: HY000
  Message: Can't set redo log tablespace to be encrypted.
  ER_IB_MSG_1244 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-013070; Symbol: ER_IB_MSG_1245; SQLSTATE: HY000
  Message: Redo log encryption is enabled.
  ER_IB_MSG_1245 was added in 8.0.11.

• Error number: MY-013071; Symbol: ER_IB_MSG_1246; SQLSTATE: HY000
  Message: Waiting for archiver to finish archiving page and log
  ER_IB_MSG_1246 was added in 8.0.11.

• Error number: MY-013072; Symbol: ER_IB_MSG_1247; SQLSTATE: HY000
  Message: Starting shutdown...
  ER_IB_MSG_1247 was added in 8.0.11.

• Error number: MY-013073; Symbol: ER_IB_MSG_1248; SQLSTATE: HY000
  Message: Waiting for %s to exit.
  ER_IB_MSG_1248 was added in 8.0.11.
• Error number: MY-013074; Symbol: ER_IB_MSG_1249; SQLSTATE: HY000
  Message: Waiting for rollback of %zu recovered transactions, before shutdown.
  ER_IB_MSG_1249 was added in 8.0.11.

• Error number: MY-013075; Symbol: ER_IB_MSG_1250; SQLSTATE: HY000
  Message: Waiting for master thread to be suspended.
  ER_IB_MSG_1250 was added in 8.0.11.

• Error number: MY-013076; Symbol: ER_IB_MSG_1251; SQLSTATE: HY000
  Message: Waiting for page_cleaner to finish flushing of buffer pool.
  ER_IB_MSG_1251 was added in 8.0.11.

• Error number: MY-013077; Symbol: ER_IB_MSG_1252; SQLSTATE: HY000
  Message: Waiting for %lu buffer page I/Os to complete.
  ER_IB_MSG_1252 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-013077; Symbol: ER_IB_MSG_BUF_PENDING_IO_ON_SHUTDOWN; SQLSTATE: HY000
  Message: Shutdown is waiting for %zu buffer page I/Os to complete.
  ER_IB_MSG_BUF_PENDING_IO_ON_SHUTDOWN was added in 8.0.30.

• Error number: MY-013078; Symbol: ER_IB_MSG_1253; SQLSTATE: HY000
  Message: MySQL has requested a very fast shutdown without flushing the InnoDB buffer pool to data files. At the next mysqld startup InnoDB will do a crash recovery!
  ER_IB_MSG_1253 was added in 8.0.11.

• Error number: MY-013079; Symbol: ER_IB_MSG_1254; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1254 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-013080; Symbol: ER_IB_MSG_1255; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1255 was added in 8.0.11.

• Error number: MY-013081; Symbol: ER_IB_MSG_1256; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1256 was added in 8.0.11.

• Error number: MY-013082; Symbol: ER_IB_MSG_1257; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1257 was added in 8.0.11.

- Error number: MY-013083; Symbol: ER_IB_MSG_1258; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1258 was added in 8.0.11.

- Error number: MY-013084; Symbol: ER_IB_MSG_1259; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1259 was added in 8.0.11.

- Error number: MY-013085; Symbol: ER_IB_MSG_1260; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1260 was added in 8.0.11.

- Error number: MY-013086; Symbol: ER_IB_MSG_1261; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1261 was added in 8.0.11.

- Error number: MY-013087; Symbol: ER_IB_MSG_1262; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1262 was added in 8.0.11.

- Error number: MY-013088; Symbol: ER_IB_MSG_1263; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1263 was added in 8.0.11.

- Error number: MY-013089; Symbol: ER_IB_MSG_1264; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1264 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-013089; Symbol: ER_IB_MSG_LOG_FILE_HEADER_INVALID_CHECKSUM; SQLSTATE: HY000
  Message: Invalid redo log header checksum.

ER_IB_MSG_LOG_FILE_HEADER_INVALID_CHECKSUM was added in 8.0.30.

- Error number: MY-013090; Symbol: ER_IB_MSG_1265; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1265 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-013090; Symbol: ER_IB_MSG_LOG_FORMAT_BEFORE_5_7_9; SQLSTATE: HY000
Message: Unsupported redo log format (v%lu). The redo log was created before MySQL 5.7.9

\texttt{ER_IB_MSG_LOG_FORMAT_BEFORE_5_7_9} was added in 8.0.30.

- **Error number:** MY-013091; **Symbol:** \texttt{ER_IB_MSG_1266}; **SQLSTATE:** HY000

  Message: %s

\texttt{ER_IB_MSG_1266} was added in 8.0.11.

- **Error number:** MY-013092; **Symbol:** \texttt{ER_IB_MSG_1267}; **SQLSTATE:** HY000

  Message: %s

\texttt{ER_IB_MSG_1267} was added in 8.0.11, removed after 8.0.29.

- **Error number:** MY-013092; **Symbol:** \texttt{ER_IB_MSG_LOG_PARAMS_CONCURRENCY_MARGIN_UNSAFE}; **SQLSTATE:** HY000

  Message: Cannot continue operation. The innodb_redo_log_capacity=%lluM is too small for the
  innodb_thread_concurrency=%lu. The capacity of redo should be >= %lluM. To get mysqld running, set
  innodb_thread_concurrency to a smaller value or increase innodb_redo_log_capacity. %s

\texttt{ER_IB_MSG_LOG_PARAMS_CONCURRENCY_MARGIN_UNSAFE} was added in 8.0.30.

- **Error number:** MY-013093; **Symbol:** \texttt{ER_IB_MSG_1268}; **SQLSTATE:** HY000

  Message: %s

\texttt{ER_IB_MSG_1268} was added in 8.0.11.

- **Error number:** MY-013094; **Symbol:** \texttt{ER_IB_MSG_1269}; **SQLSTATE:** HY000

  Message: %s

\texttt{ER_IB_MSG_1269} was added in 8.0.11.

- **Error number:** MY-013095; **Symbol:** \texttt{ER_IB_MSG_1270}; **SQLSTATE:** HY000

  Message: %s

\texttt{ER_IB_MSG_1270} was added in 8.0.11, removed after 8.0.29.

- **Error number:** MY-013095; **Symbol:** \texttt{ER_IB_MSG_THREAD_CONCURRENCY_CHANGED}; **SQLSTATE:** HY000

  Message: User has set innodb_thread_concurrency to %lu.

\texttt{ER_IB_MSG_THREAD_CONCURRENCY_CHANGED} was added in 8.0.30.

- **Error number:** MY-013096; **Symbol:** \texttt{ER_RPL_SLAVE_SQL_THREAD_STOP_CMD_EXEC_TIMEOUT}; **SQLSTATE:** HY000

  Message: STOP SLAVE command execution is incomplete: Slave SQL thread got the stop signal,
  thread is busy, SQL thread will stop once the current task is complete.

\texttt{ER_RPL_SLAVE_SQL_THREAD_STOP_CMD_EXEC_TIMEOUT} was added in 8.0.11, removed after 8.0.32.
• Error number: MY-013096; Symbol: ER_RPL_REPLICA_SQL_THREAD_STOP_CMD_EXEC_TIMEOUT; SQLSTATE: HY000

Message: STOP REPLICA command execution is incomplete: Replica SQL thread got the stop signal, thread is busy, SQL thread will stop once the current task is complete.

ER_RPL_REPLICA_SQL_THREAD_STOP_CMD_EXEC_TIMEOUT was added in 8.0.33.

• Error number: MY-013097; Symbol: ER_RPL_SLAVE_IO_THREAD_STOP_CMD_EXEC_TIMEOUT; SQLSTATE: HY000

Message: STOP SLAVE command execution is incomplete: Slave IO thread got the stop signal, thread is busy, IO thread will stop once the current task is complete.

ER_RPL_SLAVE_IO_THREAD_STOP_CMD_EXEC_TIMEOUT was added in 8.0.11, removed after 8.0.32.

• Error number: MY-013097; Symbol: ER_RPL_REPLICA_IO_THREAD_STOP_CMD_EXEC_TIMEOUT; SQLSTATE: HY000

Message: STOP REPLICA command execution is incomplete: Replica IO thread got the stop signal, thread is busy, IO thread will stop once the current task is complete.

ER_RPL_REPLICA_IO_THREAD_STOP_CMD_EXEC_TIMEOUT was added in 8.0.33.

• Error number: MY-013098; Symbol: ER_RPL_GTID_UNSAFE_STMT_ON_NON_TRANS_TABLE; SQLSTATE: HY000

Message: Statement violates GTID consistency: Updates to non-transactional tables can only be done in either autocommitted statements or single-statement transactions, and never in the same statement as updates to transactional tables.

ER_RPL_GTID_UNSAFE_STMT_ON_NON_TRANS_TABLE was added in 8.0.11.

• Error number: MY-013099; Symbol: ER_RPL_GTID_UNSAFE_STMT_CREATE_SELECT; SQLSTATE: HY000

Message: Statement violates GTID consistency: CREATE TABLE ... SELECT.

ER_RPL_GTID_UNSAFE_STMT_CREATE_SELECT was added in 8.0.11.

• Error number: MY-013100; Symbol: ER_RPL_GTID_UNSAFE_STMT_ON_TEMPORARY_TABLE; SQLSTATE: HY000

Message: Statement violates GTID consistency: CREATE TEMPORARY TABLE and DROP TEMPORARY TABLE can only be executed outside transactional context. These statements are also not allowed in a function or trigger because functions and triggers are also considered to be multi-statement transactions.

ER_RPL_GTID_UNSAFE_STMT_ON_TEMPORARY_TABLE was added in 8.0.11, removed after 8.0.12.

• Error number: MY-013101; Symbol: ER_BINLOG_ROW_VALUE_OPTION_IGNORED; SQLSTATE: HY000

Message: When %s, the option binlog_row_value_options=%s will be ignored and updates will be written in full format to binary log.

ER_BINLOG_ROW_VALUE_OPTION_IGNORED was added in 8.0.11.
• Error number: **MY-013102**; Symbol: **ER_BINLOG_USE_V1_ROW_EVENTS_IGNORED**; SQLSTATE: **HY000**
  Message: When %s, the option log_bin_use_v1_row_events=1 will be ignored and row events will be written in new format to binary log.
  
  **ER_BINLOG_USE_V1_ROW_EVENTS_IGNORED** was added in 8.0.11.

• Error number: **MY-013103**; Symbol: **ER_BINLOG_ROW_VALUE_OPTION_USED_ONLY_FOR_AFTER_IMAGES**; SQLSTATE: **HY000**
  Message: When %s, the option binlog_row_value_options=%s will be used only for the after-image. Full values will be written in the before-image, so the saving in disk space due to binlog_row_value_options is limited to less than 50%.
  
  **ER_BINLOG_ROW_VALUE_OPTION_USED_ONLY_FOR_AFTER_IMAGES** was added in 8.0.11.

• Error number: **MY-013104**; Symbol: **ER_CONNECTION_ABORTED**; SQLSTATE: **HY000**
  Message: Aborted connection %u to db: '%s' user: '%s' host: '%s' (%s).
  
  **ER_CONNECTION_ABORTED** was added in 8.0.11.

• Error number: **MY-013105**; Symbol: **ER_NORMAL_SERVER_SHUTDOWN**; SQLSTATE: **HY000**
  Message: %s: Normal shutdown.
  
  **ER_NORMAL_SERVER_SHUTDOWN** was added in 8.0.11.

• Error number: **MY-013106**; Symbol: **ER_KEYRING_MIGRATE_FAILED**; SQLSTATE: **HY000**
  Message: Can not perform keyring migration : %s.
  
  **ER_KEYRING_MIGRATE_FAILED** was added in 8.0.11.

• Error number: **MY-013107**; Symbol: **ER_GRP_RPL_LOWER_CASE_TABLE_NAMES_DIFF_FROM_GRP**; SQLSTATE: **HY000**
  Message: The member is configured with a lower_case_table_names option value '%u' different from the group '%u'. The member will now exit the group. If there is existing data on member, it may be incompatible with group if it was created with a lower_case_table_names value different from the group.
  
  **ER_GRP_RPL_LOWER_CASE_TABLE_NAMES_DIFF_FROM_GRP** was added in 8.0.11.

• Error number: **MY-013108**; Symbol: **ER_OOM_SAVE_GTIDS**; SQLSTATE: **HY000**
  Message: An out-of-memory error occurred while saving the set of GTIDs from the last binary log into the mysql.gtid_executed table
  
  **ER_OOM_SAVE_GTIDS** was added in 8.0.11.

• Error number: **MY-013109**; Symbol: **ER_LCTN_NOT_FOUND**; SQLSTATE: **HY000**
  Message: The lower_case_table_names setting for the data dictionary was not found. Starting the server using lower_case_table_names = '%u'.
  
  **ER_LCTN_NOT_FOUND** was added in 8.0.11.

• Error number: **MY-013111**; Symbol: **ER_COMPONENT_FILTER_WRONG_VALUE**; SQLSTATE: **HY000**
Message: Variable `%s` can’t be set to the value of `%s`

ER_COMPONENT_FILTER_WRONG_VALUE was added in 8.0.11.

• Error number: MY-013112; Symbol: ER_XPLUGIN_FAILED_TO_STOP_SERVICES; SQLSTATE: HY000
Message: Stopping services failed with error "%s"

ER_XPLUGIN_FAILED_TO_STOP_SERVICES was added in 8.0.11.

• Error number: MY-013113; Symbol: ER_INCONSISTENT_ERROR; SQLSTATE: HY000
Message: Query caused different errors on source and replica. Error on source: message (format)="%s' error code=%d; Error on replica:actual message="%s', error code=%d. Default database:"%s'. Query:"%s'

• Error number: MY-013114; Symbol: ER_SERVER_MASTER_FATAL_ERROR_READING_BINLOG; SQLSTATE: HY000
Message: Got fatal error %d from master when reading data from binary log: '%s'

ER_SERVER_MASTER_FATAL_ERROR_READING_BINLOG was added in 8.0.11, removed after 8.0.32.

• Error number: MY-013114; Symbol: ER_SERVER_SOURCE_FATAL_ERROR_READING_BINLOG; SQLSTATE: HY000
Message: Got fatal error %d from source when reading data from binary log: '%s'

ER_SERVER_SOURCE_FATAL_ERROR_READING_BINLOG was added in 8.0.33.

• Error number: MY-013115; Symbol: ER_NETWORK_READ_EVENT_CHECKSUM_FAILURE; SQLSTATE: HY000
Message: Replication event checksum verification failed while reading from network.

• Error number: MY-013116; Symbol: ER_SLAVE_CREATE_EVENT_FAILURE; SQLSTATE: HY000
Message: Failed to create %s

ER_SLAVE_CREATE_EVENT_FAILURE was removed after 8.0.32.

• Error number: MY-013116; Symbol: ER_REPLICA_CREATE_EVENT_FAILURE; SQLSTATE: HY000
Message: Failed to create %s

ER_REPLICA_CREATE_EVENT_FAILURE was added in 8.0.33.

• Error number: MY-013117; Symbol: ER_SLAVE_FATAL_ERROR; SQLSTATE: HY000
Message: Fatal error: %s

ER_SLAVE_FATAL_ERROR was removed after 8.0.32.

• Error number: MY-013117; Symbol: ER_REPLICA_FATAL_ERROR; SQLSTATE: HY000
Message: Fatal error: %s

ER_REPLICA_FATAL_ERROR was added in 8.0.33.

• Error number: MY-013118; Symbol: ER_SLAVE_HEARTBEAT_FAILURE; SQLSTATE: HY000
Message: Unexpected master's heartbeat data: %s

**ER_SLAVE_HEARTBEAT_FAILURE** was removed after 8.0.32.

- **Error number:** MY-013118; **Symbol:** ER_REPLICA_HEARTBEAT_FAILURE; **SQLSTATE:** HY000
  - Message: Unexpected source's heartbeat data: %s
  - **ER_REPLICA_HEARTBEAT_FAILURE** was added in 8.0.33.

- **Error number:** MY-013119; **Symbol:** ER_SLAVE_INCIDENT; **SQLSTATE:** HY000
  - Message: The incident %s occurred on the master. Message: %s
  - **ER_SLAVE_INCIDENT** was removed after 8.0.32.

- **Error number:** MY-013119; **Symbol:** ER_REPLICA_INCIDENT; **SQLSTATE:** HY000
  - Message: The incident %s occurred on the source. Message: %s
  - **ER_REPLICA_INCIDENT** was added in 8.0.33.

- **Error number:** MY-013120; **Symbol:** ER_SLAVE_MASTER_COM_FAILURE; **SQLSTATE:** HY000
  - Message: Master command %s failed: %s
  - **ER_SLAVE_MASTER_COM_FAILURE** was removed after 8.0.32.

- **Error number:** MY-013120; **Symbol:** ER_REPLICA_SOURCE_COM_FAILURE; **SQLSTATE:** HY000
  - Message: Source command %s failed: %s
  - **ER_REPLICA_SOURCE_COM_FAILURE** was added in 8.0.33.

- **Error number:** MY-013121; **Symbol:** ER_SLAVE_RELAY_LOG_READ_FAILURE; **SQLSTATE:** HY000
  - Message: Relay log read failure: %s
  - **ER_SLAVE_RELAY_LOG_READ_FAILURE** was removed after 8.0.32.

- **Error number:** MY-013121; **Symbol:** ER_REPLICA_RELAY_LOG_READ_FAILURE; **SQLSTATE:** HY000
  - Message: Relay log read failure: %s
  - **ER_REPLICA_RELAY_LOG_READ_FAILURE** was added in 8.0.33.

- **Error number:** MY-013122; **Symbol:** ER_SLAVE_RELAY_LOG_WRITE_FAILURE; **SQLSTATE:** HY000
  - Message: Relay log write failure: %s
  - **ER_SLAVE_RELAY_LOG_WRITE_FAILURE** was removed after 8.0.32.

- **Error number:** MY-013122; **Symbol:** ER_REPLICA_RELAY_LOG_WRITE_FAILURE; **SQLSTATE:** HY000
  - Message: Relay log write failure: %s
  - **ER_REPLICA_RELAY_LOG_WRITE_FAILURE** was added in 8.0.33.

- **Error number:** MY-013123; **Symbol:** ER_SERVER_SLAVE_MI_INIT_REPOSITORY; **SQLSTATE:** HY000
Message: Slave failed to initialize master info structure from the repository
ER_SERVER_SLAVE_MI_INIT_REPOSITORY was added in 8.0.11, removed after 8.0.32.

• Error number: MY-013123; Symbol: ER_SERVER_REPLICA_CM_INIT_REPOSITORY; SQLSTATE: HY000

Message: Replica failed to initialize connection metadata structure from the repository
ER_SERVER_REPLICA_CM_INIT_REPOSITORY was added in 8.0.33.

• Error number: MY-013124; Symbol: ER_SERVER_SLAVE_RLI_INIT_REPOSITORY; SQLSTATE: HY000

Message: Slave failed to initialize relay log info structure from the repository
ER_SERVER_SLAVE_RLI_INIT_REPOSITORY was added in 8.0.11, removed after 8.0.32.

• Error number: MY-013124; Symbol: ER_SERVER_REPLICA_AM_INIT_REPOSITORY; SQLSTATE: HY000

Message: Replica failed to initialize applier metadata structure from the repository
ER_SERVER_REPLICA_AM_INIT_REPOSITORY was added in 8.0.33.

• Error number: MY-013125; Symbol: ER_SERVER_NET_PACKET_TOO_LARGE; SQLSTATE: HY000

Message: Got a packet bigger than 'max_allowed_packet' bytes
ER_SERVER_NET_PACKET_TOO_LARGE was added in 8.0.11.

• Error number: MY-013126; Symbol: ER_SERVER_NO_SYSTEM_TABLE_ACCESS; SQLSTATE: HY000

Message: Access to %%s '%s.%s' is rejected.
ER_SERVER_NO_SYSTEM_TABLE_ACCESS was added in 8.0.11.

• Error number: MY-013127; Symbol: ER_SERVER_UNKNOWN_ERROR; SQLSTATE: HY000

Message: Unknown error
ER_SERVER_UNKNOWN_ERROR was added in 8.0.11, removed after 8.0.32.

• Error number: MY-013128; Symbol: ER_SERVER_UNKNOWN_SYSTEM_VARIABLE; SQLSTATE: HY000

Message: Unknown system variable '%s'
ER_SERVER_UNKNOWN_SYSTEM_VARIABLE was added in 8.0.11.

• Error number: MY-013129; Symbol: ER_SERVER_NO_SESSION_TO_SEND_TO; SQLSTATE: HY000

Message: A message intended for a client cannot be sent there as no client-session is attached. Therefore, we're sending the information to the error-log instead: MY-%06d - %s
ER_SERVER_NO_SESSION_TO_SEND_TO was added in 8.0.11.

• Error number: MY-013130; Symbol: ER_SERVER_NEW_ABORTING_CONNECTION; SQLSTATE: 08S01

Message: Aborted connection %u to db: '%s' user: '%s' host: '%s' (%s; diagnostics area: MY-%06d - %s)
**ER_SERVER_NEW_ABORTING_CONNECTION** was added in 8.0.11.

- Error number: **MY-013131**; Symbol: **ER_SERVER_OUT_OF_SORTMEMORY**; SQLSTATE: **HY000**
  
  Message: Out of sort memory, consider increasing server sort buffer size!

**ER_SERVER_OUT_OF_SORTMEMORY** was added in 8.0.11.

- Error number: **MY-013132**; Symbol: **ER_SERVER_RECORD_FILE_FULL**; SQLSTATE: **HY000**
  
  Message: The table '%s' is full!

**ER_SERVER_RECORD_FILE_FULL** was added in 8.0.11.

- Error number: **MY-013133**; Symbol: **ER_SERVER_DISK_FULL_NOWAIT**; SQLSTATE: **HY000**
  
  Message: Create table/tablespace '%s' failed, as disk is full.

**ER_SERVER_DISK_FULL_NOWAIT** was added in 8.0.11.

- Error number: **MY-013134**; Symbol: **ER_SERVER_HANDLER_ERROR**; SQLSTATE: **HY000**
  
  Message: Handler reported error %d - %s

**ER_SERVER_HANDLER_ERROR** was added in 8.0.11.

- Error number: **MY-013135**; Symbol: **ER_SERVER_NOT_FORM_FILE**; SQLSTATE: **HY000**
  
  Message: Incorrect information in file: '%s'

**ER_SERVER_NOT_FORM_FILE** was added in 8.0.11.

- Error number: **MY-013136**; Symbol: **ER_SERVER_CANT_OPEN_FILE**; SQLSTATE: **HY000**
  
  Message: Can't open file: '%s' (OS errno: %d - %s)

**ER_SERVER_CANT_OPEN_FILE** was added in 8.0.11.

- Error number: **MY-013137**; Symbol: **ER_SERVER_FILE_NOT_FOUND**; SQLSTATE: **HY000**
  
  Message: Can't find file: '%s' (OS errno: %d - %s)

**ER_SERVER_FILE_NOT_FOUND** was added in 8.0.11.

- Error number: **MY-013138**; Symbol: **ER_SERVER_FILE_USED**; SQLSTATE: **HY000**
  
  Message: '%s' is locked against change (OS errno: %d - %s)

**ER_SERVER_FILE_USED** was added in 8.0.11.

- Error number: **MY-013139**; Symbol: **ER_SERVER_CANNOT_LOAD_FROM_TABLE_V2**; SQLSTATE: **HY000**
  
  Message: Cannot load from %s.%s. The table is probably corrupted!

**ER_SERVER_CANNOT_LOAD_FROM_TABLE_V2** was added in 8.0.11.

- Error number: **MY-013140**; Symbol: **ER_ERROR_INFO_FROM_DA**; SQLSTATE: **HY000**
Message: Error in diagnostics area: MY-%06d - %s  
ER_ERROR_INFO_FROM_DA was added in 8.0.11.

- Error number: MY-013141; Symbol: ER_SERVER_TABLE_CHECK_FAILED; SQLSTATE: HY000
  Message: Incorrect definition of table %s.%s: expected column '%s' at position %d, found '%s'.  
ER_SERVER_TABLE_CHECK_FAILED was added in 8.0.11.

- Error number: MY-013142; Symbol: ER_SERVER_COL_COUNT_DOESNT_MATCH PLEASE_UPDATE_V2; SQLSTATE: HY000
  Message: The column count of %s.%s is wrong. Expected %d, found %d. Created with MySQL %d, now running %d. Please perform the MySQL upgrade procedure.  
ER_SERVER_COL_COUNT_DOESNT_MATCH PLEASE_UPDATE_V2 was added in 8.0.11.

- Error number: MY-013143; Symbol: ER_SERVER_COL_COUNT_DOESNT_MATCH CORRUPTED_V2; SQLSTATE: HY000
  Message: Column count of %s.%s is wrong. Expected %d, found %d. The table is probably corrupted  
ER_SERVER_COL_COUNT_DOESNT_MATCH CORRUPTED_V2 was added in 8.0.11.

- Error number: MY-013144; Symbol: ER_SERVER_ACL_TABLE_ERROR; SQLSTATE: HY000
  Message:  
ER_SERVER_ACL_TABLE_ERROR was added in 8.0.11.

- Error number: MY-013145; Symbol: ER_SERVER_SLAVE_INIT_QUERY_FAILED; SQLSTATE: HY000
  Message: Slave SQL thread aborted. Can't execute init_replica query, MY-%06d - '%s'
  ER_SERVER_SLAVE_INIT_QUERY_FAILED was added in 8.0.11, removed after 8.0.32.

- Error number: MY-013145; Symbol: ER_SERVER_REPLICA_INIT_QUERY_FAILED; SQLSTATE: HY000
  Message: Replica SQL thread aborted. Can't execute init_replica query, MY-%06d - '%s'
  ER_SERVER_REPLICA_INIT_QUERY_FAILED was added in 8.0.33.

- Error number: MY-013146; Symbol: ER_SERVER_SLAVE_CONVERSION_FAILED; SQLSTATE: HY000
  Message: Column %d of table '%s.%s' cannot be converted from type '%s' to type '%s'
  ER_SERVER_SLAVE_CONVERSION_FAILED was added in 8.0.11, removed after 8.0.32.

- Error number: MY-013146; Symbol: ER_SERVER_REPLICA_CONVERSION_FAILED; SQLSTATE: HY000
  Message: Column %d of table '%s.%s' cannot be converted from type '%s' to type '%s'
  ER_SERVER_REPLICA_CONVERSION_FAILED was added in 8.0.33.

- Error number: MY-013147; Symbol: ER_SERVER_SLAVE_IGNORED_TABLE; SQLSTATE: HY000
Message: Slave SQL thread ignored the query because of replicate-*-table rules

ER_SERVER_SLAVE_IGNORED_TABLE was added in 8.0.11, removed after 8.0.32.

• Error number: MY-013147; Symbol: ER_SERVER_REPLICA_IGNORED_TABLE; SQLSTATE: HY000
  Message: Replica SQL thread ignored the query because of replicate-*-table rules
  ER_SERVER_REPLICA_IGNORED_TABLE was added in 8.0.33.

• Error number: MY-013148; Symbol: ER_CANT_REPLICATE_ANONYMOUS_WITH_AUTO_POSITION; SQLSTATE: HY000
  Message: Cannot replicate anonymous transaction when AUTO_POSITION = 1, at file %s, position %lld.

• Error number: MY-013149; Symbol: ER_CANT_REPLICATE_ANONYMOUS_WITH_GTID_MODE_ON; SQLSTATE: HY000
  Message: Cannot replicate anonymous transaction when @@GLOBAL.GTID_MODE = ON, at file %s, position %lld.

• Error number: MY-013150; Symbol: ER_CANT_REPLICATE_GTID_WITH_GTID_MODE_OFF; SQLSTATE: HY000
  Message: Cannot replicate GTID-transaction when @@GLOBAL.GTID_MODE = OFF, at file %s, position %lld.

• Error number: MY-013151; Symbol: ER_SERVER_TEST_MESSAGE; SQLSTATE: HY000
  Message: Simulated error
  ER_SERVER_TEST_MESSAGE was added in 8.0.11.

• Error number: MY-013152; Symbol: ER_AUDIT_LOG_JSON_FILTER_PARSING_ERROR; SQLSTATE: HY000
  Message: %s
  ER_AUDIT_LOG_JSON_FILTER_PARSING_ERROR was added in 8.0.11.

• Error number: MY-013153; Symbol: ER_AUDIT_LOG_JSON_FILTERING_NOT_ENABLED; SQLSTATE: HY000
  Message: Audit Log filtering has not been installed.
  ER_AUDIT_LOG_JSON_FILTERING_NOT_ENABLED was added in 8.0.11.

• Error number: MY-013154; Symbol: ER_PLUGIN_FAILED_TO_OPEN_TABLES; SQLSTATE: HY000
  Message: Failed to open the %s filter tables.
  ER_PLUGIN_FAILED_TO_OPEN_TABLES was added in 8.0.11.

• Error number: MY-013155; Symbol: ER_PLUGIN_FAILED_TO_OPEN_TABLE; SQLSTATE: HY000
  Message: Failed to open '%s.%s' %s table.
  ER_PLUGIN_FAILED_TO_OPEN_TABLE was added in 8.0.11.
• Error number: MY-013156; Symbol: ER_AUDIT_LOG_JSON_FILTER_NAME_CANNOT_BE_EMPTY; SQLSTATE: HY000
Message: Filter name cannot be empty.
ER_AUDIT_LOG_JSON_FILTER_NAME_CANNOT_BE_EMPTY was added in 8.0.11.

• Error number: MY-013157; Symbol: ER_AUDIT_LOG_USER_NAME_INVALID_CHARACTER; SQLSTATE: HY000
Message: Invalid character in the user name.
ER_AUDIT_LOG_USER_NAME_INVALID_CHARACTER was added in 8.0.11.

• Error number: MY-013158; Symbol: ER_AUDIT_LOG_UDF_INSUFFICIENT_PRIVILEGE; SQLSTATE: HY000
Message: Request ignored for ‘%s’@’%s’. SUPER or AUDIT_ADMIN needed to perform operation
ER_AUDIT_LOG_UDF_INSUFFICIENT_PRIVILEGE was added in 8.0.11.

• Error number: MY-013159; Symbol: ER_AUDIT_LOG_NO_KEYRING_PLUGIN_INSTALLED; SQLSTATE: HY000
Message: No keyring installed.
ER_AUDIT_LOG_NO_KEYRING_PLUGIN_INSTALLED was added in 8.0.11.

• Error number: MY-013160; Symbol: ER_AUDIT_LOG_HOST_NAME_INVALID_CHARACTER; SQLSTATE: HY000
Message: Invalid character in the host name.
ER_AUDIT_LOG_HOST_NAME_INVALID_CHARACTER was added in 8.0.11.

• Error number: MY-013161; Symbol: ER_AUDIT_LOG_ENCRYPTION_PASSWORD_HAS_NOT_BEEN_SET; SQLSTATE: HY000
Message: Audit log encryption password has not been set; it will be generated automatically. Use audit_log_encryption_password_get to obtain the password or audit_log_encryption_password_set to set a new one.
ER_AUDIT_LOG_ENCRYPTION_PASSWORD_HAS_NOT_BEEN_SET was added in 8.0.11.

• Error number: MY-013162; Symbol: ER_AUDIT_LOG_COULD_NOT_CREATE_AES_KEY; SQLSTATE: HY000
Message: Could not create AES key. OpenSSL's EVP_BytesToKey function failed.
ER_AUDIT_LOG_COULD_NOT_CREATE_AES_KEY was added in 8.0.11.

• Error number: MY-013163; Symbol: ER_AUDIT_LOG_ENCRYPTION_PASSWORD_CANNOT_BE_FETCHED; SQLSTATE: HY000
Message: Audit log encryption password cannot be fetched from the keyring. Password used so far is used for encryption.
ER_AUDIT_LOG_ENCRYPTION_PASSWORD_CANNOT_BE_FETCHED was added in 8.0.11.
• Error number: MY-013164; Symbol: ER_COULD_NOT_REINITIALIZE_AUDIT_LOG_FILTERS; SQLSTATE: HY000
Message: Could not reinitialize audit log filters.
ER_COULD_NOT_REINITIALIZE_AUDIT_LOG_FILTERS was added in 8.0.11.

• Error number: MY-013165; Symbol: ER_AUDIT_LOG_JSON_USER_NAME_CANNOT_BE_EMPTY; SQLSTATE: HY000
Message: User cannot be empty.
ER_AUDIT_LOG_JSON_USER_NAME_CANNOT_BE_EMPTY was added in 8.0.11.

• Error number: MY-013166; Symbol: ER_AUDIT_LOG_USER_FIRST_CHARACTER_MUST_BE_ALPHANUMERIC; SQLSTATE: HY000
Message: First character of the user name must be alphanumeric.
ER_AUDIT_LOG_USER_FIRST_CHARACTER_MUST_BE_ALPHANUMERIC was added in 8.0.11.

• Error number: MY-013167; Symbol: ER_AUDIT_LOG_JSON_FILTER_DOES_NOT_EXIST; SQLSTATE: HY000
Message: Specified filter has not been found.
ER_AUDIT_LOG_JSON_FILTER_DOES_NOT_EXIST was added in 8.0.11.

• Error number: MY-013168; Symbol: ER_IB_MSG_1271; SQLSTATE: HY000
Message: Cannot upgrade server earlier than 5.7 to 8.0
ER_IB_MSG_1271 was added in 8.0.11.

• Error number: MY-013169; Symbol: ER_STARTING_INIT; SQLSTATE: HY000
Message: %s (mysqld %s) initializing of server in progress as process %lu
ER_STARTING_INIT was added in 8.0.11.

• Error number: MY-013170; Symbol: ER_ENDING_INIT; SQLSTATE: HY000
Message: %s (mysqld %s) initializing of server has completed
ER_ENDING_INIT was added in 8.0.11.

• Error number: MY-013171; Symbol: ER_IB_MSG_1272; SQLSTATE: HY000
Message: Cannot boot server version %lu on data directory built by version %llu. Downgrade is not supported
ER_IB_MSG_1272 was added in 8.0.11.

• Error number: MY-013172; Symbol: ER_SERVER_SHUTDOWN_INFO; SQLSTATE: HY000
Message: Received SHUTDOWN from user %. Shutting down mysqld (Version: %s).
ER_SERVER_SHUTDOWN_INFO was added in 8.0.12.

• Error number: MY-013173; Symbol: ER_GRP_RPL_PLUGIN_ABORT; SQLSTATE: HY000
Message: The plugin encountered a critical error and will abort: %s

**ER_GRP_RPL_PLUGIN_ABORT** was added in 8.0.12.

- Error number: **MY-013177**; Symbol: **ER_AUDIT_LOG_TABLE_DEFINITION_NOT_UPDATED**; SQLSTATE: **HY000**
  Message: ‘%s.%s’ table definition has not been upgraded; Please perform the MySQL upgrade procedure.
  **ER_AUDIT_LOG_TABLE_DEFINITION_NOT_UPDATED** was added in 8.0.12.

- Error number: **MY-013178**; Symbol: **ER_DD_INITIALIZE_SQL_ERROR**; SQLSTATE: **HY000**
  Message: Execution of server-side SQL statement '%s' failed with error code = %d, error message = '%s'.
  **ER_DD_INITIALIZE_SQL_ERROR** was added in 8.0.12.

- Error number: **MY-013179**; Symbol: **ER_NO_PATH_FOR_SHARED_LIBRARY**; SQLSTATE: **HY000**
  Message: No paths allowed for shared library.
  **ER_NO_PATH_FOR_SHARED_LIBRARY** was added in 8.0.13.

- Error number: **MY-013180**; Symbol: **ER_UDF_ALREADY_EXISTS**; SQLSTATE: **HY000**
  Message: Function '%s' already exists.
  **ER_UDF_ALREADY_EXISTS** was added in 8.0.13.

- Error number: **MY-013181**; Symbol: **ER_SET_EVENT_FAILED**; SQLSTATE: **HY000**
  Message: Got Error: %ld from SetEvent.
  **ER_SET_EVENT_FAILED** was added in 8.0.13.

- Error number: **MY-013182**; Symbol: **ER_FAILED_TO_ALLOCATE_SSL_BIO**; SQLSTATE: **HY000**
  Message: Error allocating SSL BIO.
  **ER_FAILED_TO_ALLOCATE_SSL_BIO** was added in 8.0.13.

- Error number: **MY-013183**; Symbol: **ER_IB_MSG_1273**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_1273** was added in 8.0.13.

- Error number: **MY-013184**; Symbol: **ER_PID_FILEPATH_LOCATIONS_INACCESSIBLE**; SQLSTATE: **HY000**
  Message: One or several locations were inaccessible while checking PID filepath.
  **ER_PID_FILEPATH_LOCATIONS_INACCESSIBLE** was added in 8.0.13.

- Error number: **MY-013185**; Symbol: **ER_UNKNOWN_VARIABLE_IN_PERSISTED_CONFIG_FILE**; SQLSTATE: **HY000**
Message: Currently unknown variable '%s' was read from the persisted config file.

ER_UNKNOWN_VARIABLE_IN_PERSISTED_CONFIG_FILE was added in 8.0.13.

- Error number: MY-013186; Symbol: ER_FAILED_TO_HANDLE_DEFAULTS_FILE; SQLSTATE: HY000
  Message: Fatal error in defaults handling. Program aborted!
  ER_FAILED_TO_HANDLE_DEFAULTS_FILE was added in 8.0.13.

- Error number: MY-013187; Symbol: ER_DUPLICATE_SYS_VAR; SQLSTATE: HY000
  Message: Duplicate variable name '%s'.
  ER_DUPLICATE_SYS_VAR was added in 8.0.13.

- Error number: MY-013188; Symbol: ER_FAILED_TO_INIT_SYS_VAR; SQLSTATE: HY000
  Message: Failed to initialize system variables.
  ER_FAILED_TO_INIT_SYS_VAR was added in 8.0.13.

- Error number: MY-013189; Symbol: ER_SYS_VAR_NOT_FOUND; SQLSTATE: HY000
  Message: Variable name '%s' not found.
  ER_SYS_VAR_NOT_FOUND was added in 8.0.13.

- Error number: MY-013190; Symbol: ER_IB_MSG_1274; SQLSTATE: HY000
  Message: Some (%d) threads are still active
  ER_IB_MSG_1274 was added in 8.0.13.

- Error number: MY-013191; Symbol: ER_IB_MSG_1275; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1275 was added in 8.0.13.

- Error number: MY-013192; Symbol: ER_TARGET_TS_UNENCRYPTED; SQLSTATE: HY000
  Message: Source tablespace is encrypted but target tablespace is not.
  ER_TARGET_TS_UNENCRYPTED was added in 8.0.13, removed after 8.0.15.

- Error number: MY-013193; Symbol: ER_IB_MSG_1276; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1276 was added in 8.0.13, removed after 8.0.13.

- Error number: MY-013193; Symbol: ER_IB_MSG_WAIT_FOR_ENCRYPT_THREAD; SQLSTATE: HY000
  Message: Waiting for tablespace_alter_encrypt_thread to exit
  ER_IB_MSG_WAIT_FOR_ENCRYPT_THREAD was added in 8.0.14.

- Error number: MY-013194; Symbol: ER_IB_MSG_1277; SQLSTATE: HY000
**ER_IB_MSG_1277** was added in 8.0.13.

- Error number: **MY-013195**; Symbol: **ER_IB_MSG_1277**; SQLSTATE: **HY000**

**ER_IB_MSG_1278** was added in 8.0.13, removed after 8.0.13.

- Error number: **MY-013195**; Symbol: **ER_IB_MSG_NO_ENCRYPT_PROGRESS_FOUND**; SQLSTATE: **HY000**

**ER_IB_MSG_1279** was added in 8.0.13, removed after 8.0.13.

- Error number: **MY-013196**; Symbol: **ER_IB_MSG_1279**; SQLSTATE: **HY000**

**ER_IB_MSG_RESUME_OP_FOR_SPACE** was added in 8.0.14.

- Error number: **MY-013197**; Symbol: **ER_IB_MSG_RESUME_OP_FOR_SPACE**; SQLSTATE: **HY000**

**ER_IB_MSG_1280** was added in 8.0.13.

- Error number: **MY-013198**; Symbol: **ER_IB_MSG_1280**; SQLSTATE: **HY000**

**ER_IB_MSG_1281** was added in 8.0.13.

- Error number: **MY-013199**; Symbol: **ER_IB_MSG_1281**; SQLSTATE: **HY000**

**ER_IB_MSG_1282** was added in 8.0.13.

- Error number: **MY-013200**; Symbol: **ER_IB_MSG_1282**; SQLSTATE: **HY000**

**ER_IB_MSG_1283** was added in 8.0.13.

- Error number: **MY-013201**; Symbol: **ER_IB_MSG_1283**; SQLSTATE: **HY000**

**ER_IB_MSG_1284** was added in 8.0.13.
• Error number: MY-013202; Symbol: ER_CANT_SET_ERROR_SUPPRESSION_LIST_FROM_COMMAND_LINE; SQLSTATE: HY000
  Message: %s: Could not add suppression rule for code "%%s". Rule-set may be full, or code may not
  correspond to an error-log message.
  ER_CANT_SET_ERROR_SUPPRESSION_LIST_FROM_COMMAND_LINE was added in 8.0.13.

• Error number: MY-013203; Symbol: ER_INVALID_VALUE_OF_BIND_ADDRESSES; SQLSTATE: HY000
  Message: Invalid value for command line option bind-addresses: '%s'
  ER_INVALID_VALUE_OF_BIND_ADDRESSES was added in 8.0.13.

• Error number: MY-013204; Symbol: ER_RELAY_LOG_SPACE_LIMIT_DISABLED; SQLSTATE: HY000
  Message: Ignoring the @@global.relay_log_space_limit option because @@global.relay_log_purge is
  disabled.
  ER_RELAY_LOG_SPACE_LIMIT_DISABLED was added in 8.0.13.

• Error number: MY-013205; Symbol: ER_GRP_RPL_ERROR_GTID_SET_EXTRACTION; SQLSTATE: HY000
  Message: Error when extracting GTID execution information: %s
  ER_GRP_RPL_ERROR_GTID_SET_EXTRACTION was added in 8.0.13.

• Error number: MY-013206; Symbol: ER_GRP_RPL_MISSING_GRP_RPL_ACTION_COORDINATOR; SQLSTATE: HY000
  Message: Message received without a proper group coordinator module.
  ER_GRP_RPL_MISSING_GRP_RPL_ACTION_COORDINATOR was added in 8.0.13.

• Error number: MY-013207; Symbol: ER_GRP_RPL_JOIN_WHEN_GROUP_ACTION_RUNNING; SQLSTATE: HY000
  Message: A member cannot join the group while a group configuration operation '%s' is running initiated
  by '%s'.
  ER_GRP_RPL_JOIN_WHEN_GROUP_ACTION_RUNNING was added in 8.0.13.

• Error number: MY-013208; Symbol: ER_GRP_RPL_JOINER_EXIT_WHEN_GROUP_ACTION_RUNNING; SQLSTATE: HY000
  Message: A member is joining the group while a group configuration operation '%s' is running initiated by
  '%s'. The member will now leave the group.
  ER_GRP_RPL_JOINER_EXIT_WHEN_GROUP_ACTION_RUNNING was added in 8.0.13.

• Error number: MY-013209; Symbol: ER_GRP_RPL_CHANNEL_THREAD_WHEN_GROUP_ACTION_RUNNING; SQLSTATE: HY000
  Message: Can't start %s for channel '%s' when group replication is running a group configuration
  operation '%s' initiated by '%s'.
  ER_GRP_RPL_CHANNEL_THREAD_WHEN_GROUP_ACTION_RUNNING was added in 8.0.13.
• Error number: MY-013210; Symbol: ER_GRP_RPL_APPPOINTED_PRIMARY_NOT_PRESENT; SQLSTATE: HY000
Message: A primary election was invoked but the requested primary member is not in the group. Request ignored.
ER_GRP_RPL_APPPOINTED_PRIMARY_NOT_PRESENT was added in 8.0.13.

• Error number: MY-013211; Symbol: ER_GRP_RPL_ERROR_ON_MESSAGE_SENDING; SQLSTATE: HY000
Message: Error while sending message. Context: %s
ER_GRP_RPL_ERROR_ON_MESSAGE_SENDING was added in 8.0.13.

• Error number: MY-013212; Symbol: ER_GRP_RPL_CONFIGURATION_ACTION_ERROR; SQLSTATE: HY000
Message: Error while executing a group configuration operation: %s
ER_GRP_RPL_CONFIGURATION_ACTION_ERROR was added in 8.0.13.

• Error number: MY-013213; Symbol: ER_GRP_RPL_CONFIGURATION_ACTION_LOCAL_TERMINATION; SQLSTATE: HY000
Message: Configuration operation '%s' terminated. %s
ER_GRP_RPL_CONFIGURATION_ACTION_LOCAL_TERMINATION was added in 8.0.13.

• Error number: MY-013214; Symbol: ER_GRP_RPL_CONFIGURATION_ACTION_START; SQLSTATE: HY000
Message: Starting group operation local execution: %s
ER_GRP_RPL_CONFIGURATION_ACTION_START was added in 8.0.13.

• Error number: MY-013215; Symbol: ER_GRP_RPL_CONFIGURATION_ACTION_END; SQLSTATE: HY000
Message: Termination of group operation local execution: %s
ER_GRP_RPL_CONFIGURATION_ACTION_END was added in 8.0.13.

• Error number: MY-013216; Symbol: ER_GRP_RPL_CONFIGURATION_ACTION_KILLED_ERROR; SQLSTATE: HY000
Message: A configuration change was killed in this member. The member will now leave the group as its configuration may have diverged.
ER_GRP_RPL_CONFIGURATION_ACTION_KILLED_ERROR was added in 8.0.13.

• Error number: MY-013217; Symbol: ER_GRP_RPL_PRIMARY_ELECTION_PROCESS_ERROR; SQLSTATE: HY000
Message: There was an issue on the primary election process: %s The member will now leave the group.
ER_GRP_RPL_PRIMARY_ELECTION_PROCESS_ERROR was added in 8.0.13.
• Error number: MY-013218; Symbol: ER_GRP_RPL_PRIMARY_ELECTION_STOP_ERROR; SQLSTATE: HY000

Message: There was an issue when stopping a previous election process: %s

ER_GRP_RPL_PRIMARY_ELECTION_STOP_ERROR was added in 8.0.13.

• Error number: MY-013219; Symbol: ER_GRP_RPL_NO_STAGE_SERVICE; SQLSTATE: HY000

Message: It was not possible to initialize stage logging for this task. The operation will still run without stage tracking.

ER_GRP_RPL_NO_STAGE_SERVICE was added in 8.0.13.

• Error number: MY-013220; Symbol: ER_GRP_RPL_UDF_REGISTER_ERROR; SQLSTATE: HY000

Message: Could not execute the installation of Group Replication UDF function: %s. Check if the function is already present, if so, try to remove it

ER_GRP_RPL_UDF_REGISTER_ERROR was added in 8.0.13.

• Error number: MY-013221; Symbol: ER_GRP_RPL_UDF_UNREGISTER_ERROR; SQLSTATE: HY000

Message: Could not uninstall Group Replication UDF functions. Try to remove them manually if present.

ER_GRP_RPL_UDF_UNREGISTER_ERROR was added in 8.0.13.

• Error number: MY-013222; Symbol: ER_GRP_RPL_UDF_REGISTER_SERVICE_ERROR; SQLSTATE: HY000

Message: Could not execute the installation of Group Replication UDF functions. Check for other errors in the log and try to reinstall the plugin

ER_GRP_RPL_UDF_REGISTER_SERVICE_ERROR was added in 8.0.13.

• Error number: MY-013223; Symbol: ER_GRP_RPL_SERVER_UDF_ERROR; SQLSTATE: HY000

Message: The function '%s' failed. %s

ER_GRP_RPL_SERVER_UDF_ERROR was added in 8.0.17.

• Error number: MY-013227; Symbol: ER_SERVER_WRONG_VALUE_FOR_VAR; SQLSTATE: HY000

Message: Variable '%s' can't be set to the value of '%s'

ER_SERVER_WRONG_VALUE_FOR_VAR was added in 8.0.13.

• Error number: MY-013228; Symbol: ER_COULD_NOT_CREATE_WINDOWS_REGISTRY_KEY; SQLSTATE: HY000

Message: %s was unable to create a new Windows registry key %s for %s; continuing to use the previous ident.

ER_COULD_NOT_CREATE_WINDOWS_REGISTRY_KEY was added in 8.0.13.
• Error number: **MY-013229**; Symbol:
  ```
  ER_SERVER_GTID_UNSAFE_CREATE_DROP_TEMP_TABLE_IN_TRX_IN_SBR; SQLSTATE: HY000
  ```
  Message: Statement violates GTID consistency: CREATE TEMPORARY TABLE and DROP
  TEMPORARY TABLE are not allowed inside a transaction or inside a procedure in a transactional
  context when @@session.binlog_format=STATEMENT.
  
  `ER_SERVER_GTID_UNSAFE_CREATE_DROP_TEMP_TABLE_IN_TRX_IN_SBR` was added in 8.0.13.

• Error number: **MY-013233**; Symbol: `ER_XPLUGIN_FAILED_TO_SWITCH_SECURITY_CTX`; SQLSTATE: HY000
  Message: Unable to switch security context to user: %s
  
  `ER_XPLUGIN_FAILED_TO_SWITCH_SECURITY_CTX` was added in 8.0.13.

• Error number: **MY-013234**; Symbol:
  ```
  ER_RPL_GTID_UNSAFE_ALTER_ADD_COL_WITH_DEFAULT_EXPRESSION; SQLSTATE: HY000
  ```
  Message: Statement violates GTID consistency: ALTER TABLE ... ADD COLUMN .. with expression as
  DEFAULT.
  
  `ER_RPL_GTID_UNSAFE_ALTER_ADD_COL_WITH_DEFAULT_EXPRESSION` was added in 8.0.13.

• Error number: **MY-013235**; Symbol: `ER_UPGRADEPARSE_ERROR`; SQLSTATE: HY000
  Message: Error in parsing %s '%s'.'%s' during upgrade. %s
  
  `ER_UPGRADEPARSE_ERROR` was added in 8.0.13.

• Error number: **MY-013236**; Symbol: `ER_DATA_DIRECTORY_UNUSABLE`; SQLSTATE: HY000
  Message: The designated data directory %s is unusable. You can remove all files that the server added
  to it.
  
  `ER_DATA_DIRECTORY_UNUSABLE` was added in 8.0.13.

• Error number: **MY-013237**; Symbol: `ER_LDAP_AUTH_USER_GROUP_SEARCH_ROOT_BIND`; SQLSTATE: HY000
  Message: Group search rebinding via root DN: %s
  
  `ER_LDAP_AUTH_USER_GROUP_SEARCH_ROOT_BIND` was added in 8.0.13.

• Error number: **MY-013238**; Symbol: `ER_PLUGIN_INSTALL_ERROR`; SQLSTATE: HY000
  Message: Error installing plugin '%s': %s
  
  `ER_PLUGIN_INSTALL_ERROR` was added in 8.0.13.

• Error number: **MY-013239**; Symbol: `ER_PLUGIN_UNINSTALL_ERROR`; SQLSTATE: HY000
  Message: Error uninstalling plugin '%s': %s
  
  `ER_PLUGIN_UNINSTALL_ERROR` was added in 8.0.13.

• Error number: **MY-013240**; Symbol: `ER_SHARED_TABLESPACE_USED_BY_PARTITIONED_TABLE`; SQLSTATE: HY000
Message: Partitioned table ‘%s’ is not allowed to use shared tablespace ‘%s’. Please move all partitions to file-per-table tablespaces before upgrade.

**ER_SHARED_TABLESPACE_USED_BY_PARTITIONED_TABLE** was added in 8.0.13.

- **Error number:** MY-013241; Symbol: **ER_UNKNOWN_TABLESPACE_TYPE**; SQLSTATE: HY000
  
  Message: Cannot determine the type of the tablespace named ‘%s’.

  **ER_UNKNOWN_TABLESPACE_TYPE** was added in 8.0.13.

- **Error number:** MY-013242; Symbol: **ER_WARN_DEPRECATED_UTF8_ALIAS_OPTION**; SQLSTATE: HY000
  
  Message: %s: ‘utf8’ is currently an alias for the character set UTF8MB3, but will be an alias for UTF8MB4 in a future release. Please consider using UTF8MB4 in order to be unambiguous.

  **ER_WARN_DEPRECATED_UTF8_ALIAS_OPTION** was added in 8.0.13.

- **Error number:** MY-013243; Symbol: **ER_WARN_DEPRECATED_UTF8MB3_CHARSET_OPTION**; SQLSTATE: HY000
  
  Message: %s: The character set UTF8MB3 is deprecated and will be removed in a future release. Please consider using UTF8MB4 instead.

  **ER_WARN_DEPRECATED_UTF8MB3_CHARSET_OPTION** was added in 8.0.13.

- **Error number:** MY-013244; Symbol: **ER_WARN_DEPRECATED_UTF8MB3_COLLATION_OPTION**; SQLSTATE: HY000
  
  Message: %s: ‘%s’ is a collation of the deprecated character set UTF8MB3. Please consider using UTF8MB4 with an appropriate collation instead.

  **ER_WARN_DEPRECATED_UTF8MB3_COLLATION_OPTION** was added in 8.0.13.

- **Error number:** MY-013245; Symbol: **ER_SSL_MEMORY_INSTRUMENTATION_INIT_FAILED**; SQLSTATE: HY000
  
  Message: The SSL library function %s failed. This is typically caused by the SSL library already being used. As a result the SSL memory allocation will not be instrumented.

  **ER_SSL_MEMORY_INSTRUMENTATION_INIT_FAILED** was added in 8.0.13.

- **Error number:** MY-013246; Symbol: **ER_IB_MSG_MADV_DONTDUMP_UNSUPPORTED**; SQLSTATE: HY000
  
  Message: Disabling @@core_file because @@innodb_buffer_pool_in_core_file is disabled, yet MADV_DONTDUMP is not supported on this platform

  **ER_IB_MSG_MADV_DONTDUMP_UNSUPPORTED** was added in 8.0.14.

- **Error number:** MY-013247; Symbol: **ER_IB_MSG_MADVISE_FAILED**; SQLSTATE: HY000
  
  Message: Disabling @@core_file because @@innodb_buffer_pool_in_core_file is disabled, yet madvise(%p,%zu,%s) failed with %s

  **ER_IB_MSG_MADVISE_FAILED** was added in 8.0.14.
• Error number: MY-013249; Symbol: ER_WARN_REMOVED_SQL_MODE; SQLSTATE: HY000
Message: sql_mode=0x%08x has been removed and will be ignored
ER_WARN_REMOVED_SQL_MODE was added in 8.0.14.

• Error number: MY-013250; Symbol: ER_IB_MSG_FAILED_TO_ALLOCATE_WAIT; SQLSTATE: HY000
Message: Failed to allocate memory for a pool of size %zu bytes. Will wait for %zu seconds for a thread to free a resource.
ER_IB_MSG_FAILED_TO_ALLOCATE_WAIT was added in 8.0.14.

• Error number: MY-013251; Symbol: ER_IB_MSG_NUM_POOLS; SQLSTATE: HY000
Message: Number of pools: %zu
ER_IB_MSG_NUM_POOLS was added in 8.0.14, removed after 8.0.30.

• Error number: MY-013252; Symbol: ER_IB_MSG_USING_UNDO_SPACE; SQLSTATE: HY000
Message: Using undo tablespace '%s'.
ER_IB_MSG_USING_UNDO_SPACE was added in 8.0.14.

• Error number: MY-013253; Symbol: ER_IB_MSG_FAIL_TO_SAVE_SPACE_STATE; SQLSTATE: HY000
Message: %s Unable to save the current state of tablespace '%s' to the data dictionary
ER_IB_MSG_FAIL_TO_SAVE_SPACE_STATE was added in 8.0.14.

• Error number: MY-013254; Symbol: ER_IB_MSG_MAX_UNDO_SPACES_REACHED; SQLSTATE: HY000
Message: Cannot create undo tablespace %s at %s because %d undo tablespaces already exist.
ER_IB_MSG_MAX_UNDO_SPACES_REACHED was added in 8.0.14.

• Error number: MY-013255; Symbol: ER_IB_MSG_ERROR_OPENING_NEW_UNDO_SPACE; SQLSTATE: HY000
Message: Error %d opening newly created undo tablespace %s.
ER_IB_MSG_ERROR_OPENING_NEW_UNDO_SPACE was added in 8.0.14.

• Error number: MY-013256; Symbol: ER_IB_MSG_FAILED_SDI_Z_BUF_ERROR; SQLSTATE: HY000
Message: SDI Compression failed, Z_BUF_ERROR
ER_IB_MSG_FAILED_SDI_Z_BUF_ERROR was added in 8.0.14.

• Error number: MY-013257; Symbol: ER_IB_MSG_FAILED_SDI_Z_MEM_ERROR; SQLSTATE: HY000
Message: SDI Compression failed, Z_MEM_ERROR
ER_IB_MSG_FAILED_SDI_Z_MEM_ERROR was added in 8.0.14.

• Error number: MY-013258; Symbol: ER_IB_MSG_SDI_Z_STREAM_ERROR; SQLSTATE: HY000
Message: SDI Compression failed, Z_STREAM_ERROR
**ER_IB_MSG_SDI_Z_STREAM_ERROR** was added in 8.0.14.

- Error number: MY-013259; Symbol: ER_IB_MSG_SDI_Z_UNKNOWN_ERROR; SQLSTATE: HY000
  Message: %s

**ER_IB_MSG_SDI_Z_UNKNOWN_ERROR** was added in 8.0.14.

- Error number: MY-013260; Symbol: ER_IB_MSG_FOUND_WRONG_UNDO_SPACE; SQLSTATE: HY000
  Message: Expected to find undo tablespace '%s' for Space ID=%lu, but found '%s' instead! Did you change innodb_undo_directory?

**ER_IB_MSG_FOUND_WRONG_UNDO_SPACE** was added in 8.0.14.

- Error number: MY-013261; Symbol: ER_IB_MSG_NOT_END_WITH_IBU; SQLSTATE: HY000
  Message: Cannot use %s as an undo tablespace because it does not end with '.ibu'.

**ER_IB_MSG_NOT_END_WITH_IBU** was added in 8.0.14.

- Error number: MY-013262; Symbol: ER_IB_MSG_UNDO_TRUNC_EMPTY_FILE; SQLSTATE: HY000
  Message: ib_undo_trunc_empty_file

**ER_IB_MSG_UNDO_TRUNC_EMPTY_FILE** was added in 8.0.14, removed after 8.0.20.

- Error number: MY-013263; Symbol: ER_IB_MSG_UNDO_TRUNC_BEFORE_DD_UPDATE; SQLSTATE: HY000
  Message: ib_undo_trunc_before_dd_update

**ER_IB_MSG_UNDO_TRUNC_BEFORE_DD_UPDATE** was added in 8.0.14, removed after 8.0.20.

- Error number: MY-013264; Symbol: ER_IB_MSG_UNDO_TRUNC_BEFORE_UNDO_LOGGING; SQLSTATE: HY000
  Message: ib_undo_trunc_before_done_logging

**ER_IB_MSG_UNDO_TRUNC_BEFORE_UNDO_LOGGING** was added in 8.0.14, removed after 8.0.20.

- Error number: MY-013265; Symbol: ER_IB_MSG_UNDO_TRUNC_BEFORE_RSEG; SQLSTATE: HY000
  Message: ib_undo_trunc_before_rsegs

**ER_IB_MSG_UNDO_TRUNC_BEFORE_RSEG** was added in 8.0.14, removed after 8.0.20.

- Error number: MY-013266; Symbol: ER_IB_MSG_FAILED_TO_FINISH_TRUNCATE; SQLSTATE: HY000
  Message: %s Failed to finish truncating Undo Tablespace '%s'

**ER_IB_MSG_FAILED_TO_FINISH_TRUNCATE** was added in 8.0.14.
• Error number: MY-013267; Symbol: ER_IB_MSG_DEPRECATED_INNODB_UNDO_TABLESPACES; SQLSTATE: HY000
  Message: The setting INNODB_UNDO_TABLESPACES is deprecated and is no longer used. InnoDB always creates 2 undo tablespaces to start with. If you need more, please use CREATE UNDO TABLESPACE.

  ER_IB_MSG_DEPRECATED_INNODB_UNDO_TABLESPACES was added in 8.0.14.

• Error number: MY-013268; Symbol: ER_IB_MSG_DIR_DOES_NOT_EXIST; SQLSTATE: HY000
  Message: The directory '%s' does not exist.

  ER_IB_MSG_DIR_DOES_NOT_EXIST was added in 8.0.14, removed after 8.0.20.

• Error number: MY-013268; Symbol: ER_IB_MSG_WRONG_TABLESPACE_DIR; SQLSTATE: HY000
  Message: The directory for tablespace %s does not exist or is incorrect.

  ER_IB_MSG_WRONG_TABLESPACE_DIR was added in 8.0.21.

• Error number: MY-013269; Symbol: ER_IB_MSG_LOCK_FREE_HASH_USAGE_STATS; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_LOCK_FREE_HASH_USAGE_STATS was added in 8.0.14.

• Error number: MY-013270; Symbol: ER_CLONE_REMOTE_ERROR; SQLSTATE: HY000
  Message: Clone Remote Error: %s.

  ER_CLONE_REMOTE_ERROR was added in 8.0.14, removed after 8.0.16.

• Error number: MY-013270; Symbol: ER_CLONE_DONOR_TRACE; SQLSTATE: HY000
  Message: Clone donor reported : %s.

  ER_CLONE_DONOR_TRACE was added in 8.0.17.

• Error number: MY-013271; Symbol: ER_CLONE_PROTOCOL_ERROR; SQLSTATE: HY000
  Message: Clone Protocol Error: %s.

  ER_CLONE_PROTOCOL_ERROR was added in 8.0.14, removed after 8.0.16.

• Error number: MY-013271; Symbol: ER_CLONE_PROTOCOL_TRACE; SQLSTATE: HY000
  Message: Clone received unexpected response from donor : %s.

  ER_CLONE_PROTOCOL_TRACE was added in 8.0.17.

• Error number: MY-013272; Symbol: ER_CLONE_INFO_CLIENT; SQLSTATE: HY000
  Message: Client: %s.

  ER_CLONE_INFO_CLIENT was added in 8.0.14, removed after 8.0.16.

• Error number: MY-013272; Symbol: ER_CLONE_CLIENT_TRACE; SQLSTATE: HY000
Message: Client: %s.

*ER_CLONE_CLIENT_TRACE* was added in 8.0.17.

- Error number: *MY-013273*; Symbol: *ER_CLONE_INFO_SERVER*; SQLSTATE: *HY000*

Message: Server: %s.

*ER_CLONE_INFO_SERVER* was added in 8.0.14, removed after 8.0.16.

- Error number: *MY-013273*; Symbol: *ER_CLONE_SERVER_TRACE*; SQLSTATE: *HY000*

Message: Server: %s.

*ER_CLONE_SERVER_TRACE* was added in 8.0.17.

- Error number: *MY-013274*; Symbol: *ER_THREAD_POOL_PFS_TABLES_INIT_FAILED*; SQLSTATE: *HY000*

Message: Failed to initialize the performance schema tables service.

*ER_THREAD_POOL_PFS_TABLES_INIT_FAILED* was added in 8.0.14.

- Error number: *MY-013275*; Symbol: *ER_THREAD_POOL_PFS_TABLES_ADD_FAILED*; SQLSTATE: *HY000*

Message: Failed to add thread pool performance schema tables.

*ER_THREAD_POOL_PFS_TABLES_ADD_FAILED* was added in 8.0.14.

- Error number: *MY-013276*; Symbol: *ER_CANT_SET_DATA_DIR*; SQLSTATE: *HY000*

Message: Failed to set datadir to '%s' (OS errno: %d - %s)

*ER_CANT_SET_DATA_DIR* was added in 8.0.14.

- Error number: *MY-013277*; Symbol: *ER_INNODB_INVALID_INNODB_UNDO_DIRECTORY_LOCATION*; SQLSTATE: *HY000*

Message: The innodb_undo_directory is not allowed to be an ancestor of the datadir.

*ER_INNODB_INVALID_INNODB_UNDO_DIRECTORY_LOCATION* was added in 8.0.14.

- Error number: *MY-013278*; Symbol: *ER_SERVER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY*; SQLSTATE: *HY000*

Message: Failed to fetch key from keyring, please check if keyring is loaded.

*ER_SERVER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY* was added in 8.0.14.

- Error number: *MY-013279*; Symbol: *ER_SERVER_RPL_ENCRYPTION_KEY_NOT_FOUND*; SQLSTATE: *HY000*

Message: Can't find key from keyring, please check in the server log if a keyring is loaded and initialized successfully.

*ER_SERVER_RPL_ENCRYPTION_KEY_NOT_FOUND* was added in 8.0.14.
• Error number: MY-013280; Symbol: ER_SERVER_RPL_ENCRYPTION_KEYRING_INVALID_KEY; SQLSTATE: HY000
  Message: Fetched an invalid key from keyring.
  ER_SERVER_RPL_ENCRYPTION_KEYRING_INVALID_KEY was added in 8.0.14.

• Error number: MY-013281; Symbol: ER_SERVER_RPL_ENCRYPTION_HEADER_ERROR; SQLSTATE: HY000
  Message: Error reading a replication log encryption header: %s.
  ER_SERVER_RPL_ENCRYPTION_HEADER_ERROR was added in 8.0.14.

• Error number: MY-013282; Symbol: ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ROTATE_LOGS; SQLSTATE: HY000
  Message: Failed to rotate some logs after changing binlog encryption settings. Please fix the problem and rotate the logs manually.
  ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ROTATE_LOGS was added in 8.0.14.

• Error number: MY-013283; Symbol: ER_SERVER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED; SQLSTATE: HY000
  Message: Key %s exists unexpected.
  ER_SERVER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED was added in 8.0.14.

• Error number: MY-013284; Symbol: ER_SERVER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY; SQLSTATE: HY000
  Message: Failed to generate key, please check if keyring is loaded.
  ER_SERVER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY was added in 8.0.14.

• Error number: MY-013285; Symbol: ER_SERVER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY; SQLSTATE: HY000
  Message: Failed to store key, please check if keyring is loaded.
  ER_SERVER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY was added in 8.0.14.

• Error number: MY-013286; Symbol: ER_SERVER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY; SQLSTATE: HY000
  Message: Failed to remove key, please check if keyring is loaded.
  ER_SERVER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY was added in 8.0.14.

• Error number: MY-013287; Symbol: ER_SERVER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED; SQLSTATE: HY000
  Message: Unable to recover binlog encryption master key, please check if keyring is loaded.
  ER_SERVER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED was added in 8.0.14.

• Error number: MY-013288; Symbol: ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_INITIALIZE; SQLSTATE: HY000
Message: Failed to initialize binlog encryption, please check if keyring is loaded.

ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_INITIALIZE was added in 8.0.14.

- Error number: MY-013289; Symbol:
  ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_ROTATE_MASTER_KEY_AT_STARTUP; SQLSTATE: HY000

Message: Failed to rotate binlog encryption master key at startup, please check if keyring is loaded.

ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_ROTATE_MASTER_KEY_AT_STARTUP was added in 8.0.14.

- Error number: MY-013290; Symbol:
  ER_SERVER_RPL_ENCRYPTION_IGNORE_ROTATE_MASTER_KEY_AT_STARTUP; SQLSTATE: HY000

Message: Ignoring binlog_rotate_encryption_master_key_at_startup because binlog_encryption option is disabled.

ER_SERVER_RPL_ENCRYPTION_IGNORE_ROTATE_MASTER_KEY_AT_STARTUP was added in 8.0.14.

- Error number: MY-013291; Symbol: ER_INVALID_ADMIN_ADDRESS; SQLSTATE: HY000

Message: Invalid value for command line option admin-address: '%s'

ER_INVALID_ADMIN_ADDRESS was added in 8.0.14.

- Error number: MY-013292; Symbol: ER_SERVER_STARTUP_ADMIN_INTERFACE; SQLSTATE: HY000

Message: Admin interface ready for connections, address: '%s' port: %d

ER_SERVER_STARTUP_ADMIN_INTERFACE was added in 8.0.14.

- Error number: MY-013293; Symbol: ER_CANT_CREATE_ADMIN_THREAD; SQLSTATE: HY000

Message: Can't create thread to handle admin connections (errno= %d)

ER_CANT_CREATE_ADMIN_THREAD was added in 8.0.14.

- Error number: MY-013294; Symbol: ER_WARNING_RETAIN_CURRENT_PASSWORD_CLAUSE_VOID; SQLSTATE: HY000

Message: RETAIN CURRENT PASSWORD ignored for user '%s'@'%s' as its authentication plugin %s does not support multiple passwords.

ER_WARNING_RETAIN_CURRENT_PASSWORD_CLAUSE_VOID was added in 8.0.14.

- Error number: MY-013295; Symbol: ER_WARNING_DISCARD_OLD_PASSWORD_CLAUSE_VOID; SQLSTATE: HY000

Message: DISCARD OLD PASSWORD ignored for user '%s'@'%s' as its authentication plugin %s does not support multiple passwords.

ER_WARNING_DISCARD_OLD_PASSWORD_CLAUSE_VOID was added in 8.0.14.

- Error number: MY-013299; Symbol: ER_WARNING_AUTHCACHE_INVALID_USER_ATTRIBUTES; SQLSTATE: HY000
Message: Can not read and process value of User_attributes column from mysql.user table for user: '%s'@'%s'; Ignoring user.

**ER_WARNING_AUTHCACHE_INVALID_USER_ATTRIBUTES** was added in 8.0.14.

- Error number: MY-013300; Symbol:
  **ER_MYSQL_NATIVE_PASSWORD_SECOND_PASSWORD_USED_INFORMATION**; SQLSTATE: HY000

Message: Second password was used for login by user: '%s'@'%s'.

**ER_MYSQL_NATIVE_PASSWORD_SECOND_PASSWORD_USED_INFORMATION** was added in 8.0.14.

- Error number: MY-013301; Symbol:
  **ER_SHA256_PASSWORD_SECOND_PASSWORD_USED_INFORMATION**; SQLSTATE: HY000

Message: Second password was used for login by user: '%s'@'%s'.

**ER_SHA256_PASSWORD_SECOND_PASSWORD_USED_INFORMATION** was added in 8.0.14.

- Error number: MY-013302; Symbol:
  **ER_CACHING_SHA2_PASSWORD_SECOND_PASSWORD_USED_INFORMATION**; SQLSTATE: HY000

Message: Second password was used for login by user: '%s'@'%s'.

**ER_CACHING_SHA2_PASSWORD_SECOND_PASSWORD_USED_INFORMATION** was added in 8.0.14.

- Error number: MY-013303; Symbol:
  **ER_GRP_RPL_SEND_TRX_PREPARED_MESSAGE_FAILED**; SQLSTATE: HY000

Message: Error sending transaction '%d:%lld' prepared message from session '%u'.

**ER_GRP_RPL_SEND_TRX_PREPARED_MESSAGE_FAILED** was added in 8.0.14.

- Error number: MY-013304; Symbol:
  **ER_GRP_RPL_RELEASE_COMMIT_AFTER_GROUP_PREPARE_FAILED**; SQLSTATE: HY000

Message: Error releasing transaction '%d:%lld' for commit on session '%u' after being prepared on all group members.

**ER_GRP_RPL_RELEASE_COMMIT_AFTER_GROUP_PREPARE_FAILED** was added in 8.0.14.

- Error number: MY-013305; Symbol:
  **ER_GRP_RPL_TRX_ALREADY_EXISTS_ON_TCM_ON_AFTER_CERTIFICATION**; SQLSTATE: HY000

Message: Transaction '%d:%lld' already exists on Group Replication consistency manager while being registered after conflict detection.

**ER_GRP_RPL_TRX_ALREADY_EXISTS_ON_TCM_ON_AFTER_CERTIFICATION** was added in 8.0.14.

- Error number: MY-013306; Symbol:
  **ER_GRP_RPL_FAILED_TO_INSERT_TRX_ON_TCM_ON_AFTER_CERTIFICATION**; SQLSTATE: HY000

Message: Error registering transaction '%d:%lld' on Group Replication consistency manager after conflict detection.

**ER_GRP_RPL_FAILED_TO_INSERT_TRX_ON_TCM_ON_AFTER_CERTIFICATION** was added in 8.0.14.
• Error number: MY-013307; Symbol: ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_GROUP_PREPARE_FAILED; SQLSTATE: HY000
  Message: Error registering transaction '%d:%lld' from session '%u' to wait for being prepared on all group members.
  ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_GROUP_PREPARE_FAILED was added in 8.0.14.

• Error number: MY-013308; Symbol: ER_GRP_RPL_TRX_WAIT_FOR_GROUP_PREPARE_FAILED; SQLSTATE: HY000
  Message: Error on transaction '%d:%lld' from session '%u' while waiting for being prepared on all group members.
  ER_GRP_RPL_TRX_WAIT_FOR_GROUP_PREPARE_FAILED was added in 8.0.14.

• Error number: MY-013309; Symbol: ER_GRP_RPL_TRX_DOES_NOT_EXIST_ON_TCM_ON_HANDLE_REMOTE_PREPARE; SQLSTATE: HY000
  Message: Transaction '%d:%lld' does not exist on Group Replication consistency manager while receiving remote transaction prepare.
  ER_GRP_RPL_TRX_DOES_NOT_EXIST_ON_TCM_ON_HANDLE_REMOTE_PREPARE was added in 8.0.14.

• Error number: MY-013310; Symbol: ER_GRP_RPL_RELEASE_BEGIN_TRX_AFTER_DEPENDENCIES_COMMIT_FAILED; SQLSTATE: HY000
  Message: Error releasing transaction '%d:%lld' for execution on session '%u' after its dependencies did complete commit.
  ER_GRP_RPL_RELEASE_BEGIN_TRX_AFTER_DEPENDENCIES_COMMIT_FAILED was added in 8.0.14.

• Error number: MY-013311; Symbol: ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_DEPENDENCIES_FAILED; SQLSTATE: HY000
  Message: Error registering transaction from session '%u' to wait for its dependencies to complete commit.
  ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_DEPENDENCIES_FAILED was added in 8.0.14.

• Error number: MY-013312; Symbol: ER_GRP_RPL_WAIT_FOR_DEPENDENCIES_FAILED; SQLSTATE: HY000
  Message: Error on session '%u' while waiting for its dependencies to complete commit.
  ER_GRP_RPL_WAIT_FOR_DEPENDENCIES_FAILED was added in 8.0.14.

• Error number: MY-013313; Symbol: ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_SYNC_BEFORE_EXECUTION_FAILED; SQLSTATE: HY000
  Message: Error registering transaction from session '%u' to wait for sync before execution.
  ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_SYNC_BEFORE_EXECUTION_FAILED was added in 8.0.14.

• Error number: MY-013314; Symbol: ER_GRP_RPL_SEND_TRX_SYNC_BEFORE_EXECUTION_FAILED; SQLSTATE: HY000
Message: Error sending sync before execution message from session ‘%u’.

ER_GRP_RPL_SEND_TRX_SYNC_BEFORE_EXECUTION_FAILED was added in 8.0.14.

• Error number: MY-013315; Symbol: ER_GRP_RPL_TRX_WAIT_FOR_SYNC_BEFORE_EXECUTION_FAILED; SQLSTATE: HY000

Message: Error on transaction from session ‘%u’ while waiting for sync before execution.

ER_GRP_RPL_TRX_WAIT_FOR_SYNC_BEFORE_EXECUTION_FAILED was added in 8.0.14.

• Error number: MY-013316; Symbol: ER_GRP_RPL_RELEASE_BEGIN_TRX_AFTER_WAIT_FOR_SYNC_BEFORE_EXEC; SQLSTATE: HY000

Message: Error releasing transaction for execution on session ‘%u’ after wait for sync before execution.

ER_GRP_RPL_RELEASE_BEGIN_TRX_AFTER_WAIT_FOR_SYNC_BEFORE_EXEC was added in 8.0.14.

• Error number: MY-013317; Symbol: ER_GRP_RPL_TRX_WAIT_FOR_GROUP_GTID_EXECUTED; SQLSTATE: HY000

Message: Error waiting for group executed transactions commit on session ‘%u’.

ER_GRP_RPL_TRX_WAIT_FOR_GROUP_GTID_EXECUTED was added in 8.0.14.

• Error number: MY-013320; Symbol: ER_WARN_PROPERTY_STRING_PARSE_FAILED; SQLSTATE: HY000

Message: Could not parse key-value pairs in property string ‘%s’

ER_WARN_PROPERTY_STRING_PARSE_FAILED was added in 8.0.14.

• Error number: MY-013321; Symbol: ER_INVALID_PROPERTY_KEY; SQLSTATE: HY000

Message: Property key ‘%s’ is invalid.

ER_INVALID_PROPERTY_KEY was added in 8.0.14.

• Error number: MY-013322; Symbol: ER_GRP_RPL_GTID_SET_EXTRACT_ERROR_DURING_RECOVERY; SQLSTATE: HY000

Message: Error when extracting the group_replication_applier channel received transactions set. Unable to ensure the execution of group transactions received during recovery.

ER_GRP_RPL_GTID_SET_EXTRACT_ERROR_DURING_RECOVERY was added in 8.0.14.

• Error number: MY-013323; Symbol: ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ENCRYPT; SQLSTATE: HY000

Message: Failed to encrypt content to write into binlog file: %s.

ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ENCRYPT was added in 8.0.14.
• Error number: **MY-013324**; Symbol: 
  **ER_CANNOT_GET_SERVER_VERSION_FROM_TABLESPACE_HEADER**; SQLSTATE: **HY000**
  
  Message: Cannot get the server version number from the dictionary tablespace header.
  
  **ER_CANNOT_GET_SERVER_VERSION_FROM_TABLESPACE_HEADER** was added in 8.0.14.

• Error number: **MY-013325**; Symbol: **ER_CANNOT_SET_SERVER_VERSION_IN_TABLESPACE_HEADER**; SQLSTATE: **HY000**
  
  Message: Cannot set the server version number in the dictionary tablespace header.
  
  **ER_CANNOT_SET_SERVER_VERSION_IN_TABLESPACE_HEADER** was added in 8.0.14.

• Error number: **MY-013326**; Symbol: **ER_SERVER_UPGRADE_VERSION_NOT_SUPPORTED**; SQLSTATE: **HY000**
  
  Message: Upgrading the server from server version '%u' is not supported.
  
  **ER_SERVER_UPGRADE_VERSION_NOT_SUPPORTED** was added in 8.0.14.

• Error number: **MY-013327**; Symbol: **ER_SERVER_UPGRADE_FROM_VERSION**; SQLSTATE: **HY000**
  
  Message: MySQL server upgrading from version '%u' to '%u'.
  
  **ER_SERVER_UPGRADE_FROM_VERSION** was added in 8.0.14.

• Error number: **MY-013328**; Symbol: **ER_GRP_RPL_ERROR_ON_CERT_DB_INSTALL**; SQLSTATE: **HY000**
  
  Message: The certification information could not be set in this server: '%s'
  
  **ER_GRP_RPL_ERROR_ON_CERT_DB_INSTALL** was added in 8.0.14.

• Error number: **MY-013329**; Symbol: **ER_GRP_RPL_FORCE_MEMBERS_WHEN_LEAVING**; SQLSTATE: **HY000**
  
  Message: A request to force a new group membership was issued when the member is leaving the group.
  
  **ER_GRP_RPL_FORCE_MEMBERS_WHEN_LEAVING** was added in 8.0.14.

• Error number: **MY-013330**; Symbol: **ER_TRG_WRONG_ORDER**; SQLSTATE: **HY000**
  
  Message: Trigger %s.%s for table %s.%s is listed in wrong order. Please drop and recreate all triggers for the table.
  
  **ER_TRG_WRONG_ORDER** was added in 8.0.14.

• Error number: **MY-013332**; Symbol: **ER_LDAP_AUTH_GRP_SEARCH_NOT_SPECIAL_HDL**; SQLSTATE: **HY000**
  
  Message: Special handling for group search, {GA} not found
  
  **ER_LDAP_AUTH_GRP_SEARCH_NOT_SPECIAL_HDL** was added in 8.0.14.

• Error number: **MY-013333**; Symbol: **ER_LDAP_AUTH_GRP_USER_OBJECT_HAS_GROUP_INFO**; SQLSTATE: **HY000**
Message: User group retrieval: User object has group information

\texttt{ER\_LDAP\_AUTH\_GRP\_USER\_OBJECT\_HAS\_GROUP\_INFO} was added in 8.0.14.

- Error number: \texttt{MY-013334}; Symbol: \texttt{ER\_LDAP\_AUTH\_GRP\_INFO\_FOUND\_IN\_MANY\_OBJECTS}; SQLSTATE: \texttt{HY000}

Message: Group information found in multiple user objects. Search filter configuration is incorrect.

\texttt{ER\_LDAP\_AUTH\_GRP\_INFO\_FOUND\_IN\_MANY\_OBJECTS} was added in 8.0.14.

- Error number: \texttt{MY-013335}; Symbol: \texttt{ER\_LDAP\_AUTH\_GRP\_INCORRECT\_ATTRIBUTE}; SQLSTATE: \texttt{HY000}

Message: User group retrieval: no group attribute found. Incorrect group search attribute.

\texttt{ER\_LDAP\_AUTH\_GRP\_INCORRECT\_ATTRIBUTE} was added in 8.0.14.

- Error number: \texttt{MY-013336}; Symbol: \texttt{ER\_LDAP\_AUTH\_GRP\_NULL\_ATTRIBUTE\_VALUE}; SQLSTATE: \texttt{HY000}

Message: User group retrieval: Group attribute values is NULL.

\texttt{ER\_LDAP\_AUTH\_GRP\_NULL\_ATTRIBUTE\_VALUE} was added in 8.0.14.

- Error number: \texttt{MY-013337}; Symbol: \texttt{ER\_LDAP\_AUTH\_GRP\_DN\_PARSING\_FAILED}; SQLSTATE: \texttt{HY000}


\texttt{ER\_LDAP\_AUTH\_GRP\_DN\_PARSING\_FAILED} was added in 8.0.14.

- Error number: \texttt{MY-013338}; Symbol: \texttt{ER\_LDAP\_AUTH\_GRP\_OBJECT\_HAS\_USER\_INFO}; SQLSTATE: \texttt{HY000}

Message: User group retrieval: Group object has user information

\texttt{ER\_LDAP\_AUTH\_GRP\_OBJECT\_HAS\_USER\_INFO} was added in 8.0.14.

- Error number: \texttt{MY-013339}; Symbol: \texttt{ER\_LDAP\_AUTH\_LDAPS}; SQLSTATE: \texttt{HY000}

Message: Reserved port for ldaps using ldaps

\texttt{ER\_LDAP\_AUTH\_LDAPS} was added in 8.0.14.

- Error number: \texttt{MY-013340}; Symbol: \texttt{ER\_LDAP\_MAPPING\_GET\_USER\_PROXY}; SQLSTATE: \texttt{HY000}

Message: Get user proxy

\texttt{ER\_LDAP\_MAPPING\_GET\_USER\_PROXY} was added in 8.0.14.

- Error number: \texttt{MY-013341}; Symbol: \texttt{ER\_LDAP\_MAPPING\_USER\_DONT\_BELONG\_GROUP}; SQLSTATE: \texttt{HY000}

Message: Get user proxy: User doesn't belongs to any group, user name will be treated as authenticated user.

\texttt{ER\_LDAP\_MAPPING\_USER\_DONT\_BELONG\_GROUP} was added in 8.0.14.

- Error number: \texttt{MY-013342}; Symbol: \texttt{ER\_LDAP\_MAPPING\_INFO}; SQLSTATE: \texttt{HY000}
Message: Get user proxy: configured mapping info: %s

ER_LDAP_MAPPING_INFO was added in 8.0.14.

• Error number: MY-013343; Symbol: ER_LDAP_MAPPING_EMPTY_MAPPING; SQLSTATE: HY000
  Message: Get user proxy: User doesn't have group mapping information, First LDAP group will be treated as authenticated user.

  ER_LDAP_MAPPING_EMPTY_MAPPING was added in 8.0.14.

• Error number: MY-013344; Symbol: ER_LDAP_MAPPING_PROCESS_MAPPING; SQLSTATE: HY000
  Message: Process group proxy mapping

  ER_LDAP_MAPPING_PROCESS_MAPPING was added in 8.0.14.

• Error number: MY-013345; Symbol: ER_LDAP_MAPPING_CHECK_DELIMI_QUOTE; SQLSTATE: HY000
  Message: Check delimiter after quote

  ER_LDAP_MAPPING_CHECK_DELIMI_QUOTE was added in 8.0.14.

• Error number: MY-013346; Symbol: ER_LDAP_MAPPING_PROCESS_DELIMITER; SQLSTATE: HY000
  Message: Processing delimiter

  ER_LDAP_MAPPING_PROCESS_DELIMITER was added in 8.0.14.

• Error number: MY-013347; Symbol: ER_LDAP_MAPPING_PROCESS_DELIMITER_EQUAL_NOT_FOUND; SQLSTATE: HY000
  Message: Processing delimiter, separator = not found, resetting position

  ER_LDAP_MAPPING_PROCESS_DELIMITER_EQUAL_NOT_FOUND was added in 8.0.14.

• Error number: MY-013348; Symbol: ER_LDAP_MAPPING_PROCESS_DELIMITER_TRY_COMMA; SQLSTATE: HY000
  Message: "Processing delimiter, failed to get data for = separator try for separator ,."

  ER_LDAP_MAPPING_PROCESS_DELIMITER_TRY_COMMA was added in 8.0.14.

• Error number: MY-013349; Symbol: ER_LDAP_MAPPING_PROCESS_DELIMITER_COMMA_NOT_FOUND; SQLSTATE: HY000
  Message: Processing delimiter, separator , not found, resetting position

  ER_LDAP_MAPPING_PROCESS_DELIMITER_COMMA_NOT_FOUND was added in 8.0.14.

• Error number: MY-013350; Symbol: ER_LDAP_MAPPING_NO_SEPEARATOR_END_OF_GROUP; SQLSTATE: HY000
  Message: Processing delimiter: No mapping separator is found, end of group information

  ER_LDAP_MAPPING_NO_SEPEARATOR_END_OF_GROUP was added in 8.0.14.

• Error number: MY-013351; Symbol: ER_LDAP_MAPPING_GETTING_NEXT_MAPPING; SQLSTATE: HY000
Message: Getting next mapping information

*ER_LDAP_MAPPING_GETTING_NEXT_MAPPING* was added in 8.0.14.

- Error number: MY-013352; Symbol: *ER_LDAP_MAPPING_PARSING_CURRENT_STATE*; SQLSTATE: HY000

Message: Parsing mapping, current state: %d delimiter char: %c

*ER_LDAP_MAPPING_PARSING_CURRENT_STATE* was added in 8.0.14.

- Error number: MY-013353; Symbol: *ER_LDAP_MAPPING_PARSING_MAPPING_INFO*; SQLSTATE: HY000

Message: Parsing mapping info, LDAP group: %s MySQL proxy: %s

*ER_LDAP_MAPPING_PARSING_MAPPING_INFO* was added in 8.0.14.

- Error number: MY-013354; Symbol: *ER_LDAP_MAPPING_PARSING_ERROR*; SQLSTATE: HY000

Message: Mapping parsing error

*ER_LDAP_MAPPING_PARSING_ERROR* was added in 8.0.14.

- Error number: MY-013355; Symbol: *ER_LDAP_MAPPING_TRIMMING_SPACES*; SQLSTATE: HY000

Message: Trimming left spaces

*ER_LDAP_MAPPING_TRIMMING_SPACES* was added in 8.0.14.

- Error number: MY-013356; Symbol: *ER_LDAP_MAPPING_IS_QUOTE*; SQLSTATE: HY000

Message: Checking if current characters is quote

*ER_LDAP_MAPPING_IS_QUOTE* was added in 8.0.14.

- Error number: MY-013357; Symbol: *ER_LDAP_MAPPING_NON_DESIRED_STATE*; SQLSTATE: HY000

Message: Not desired state or un-defined states.

*ER_LDAP_MAPPING_NON_DESIRED_STATE* was added in 8.0.14.

- Error number: MY-013358; Symbol: *ER_INVALID_NAMEDPIPE_FULLACCESSGROUP*; SQLSTATE: HY000

Message: Invalid value for named_pipe_full_access_group.

*ER_INVALID_NAMEDPIPE_FULLACCESSGROUP* was added in 8.0.14.

- Error number: MY-013359; Symbol: *ERPREC_PAREFORSECONDARYENGINE*; SQLSTATE: HY000

Message: Retry the statement using a secondary storage engine.

*ER_PREPARE_FOR_SECONDARY_ENGINE* was added in 8.0.16.

- Error number: MY-013360; Symbol: *ER_SERVER_WARN_DEPRECATED*; SQLSTATE: HY000

Message: '%s' is deprecated and will be removed in a future release. Please use %s instead
**ER_SERVER_WARN_DEPRECATED** was added in 8.0.16.

- **Error number:** MY-013361; **Symbol:** ER_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES; **SQLSTATE:** HY000
  
  Message: Cannot set mandatory_roles: AuthId `%s`@`%s` has `%s` privilege.

  **ER_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES** was added in 8.0.16.

- **Error number:** MY-013362; **Symbol:** ER_SERVER_BINLOG_MASTER_KEY_RECOVERY_OUT_OF_COMBINATION; **SQLSTATE:** HY000
  
  Message: Unable to recover binary log master key, the combination of new_master_key_seqno=%u, master_key_seqno=%u and old_master_key_seqno=%u are wrong.

  **ER_SERVER_BINLOG_MASTER_KEY_RECOVERY_OUT_OF_COMBINATION** was added in 8.0.16.

- **Error number:** MY-013363; **Symbol:** ER_SERVER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_AUX_KEY; **SQLSTATE:** HY000
  
  Message: Failed to remove auxiliary binary log encryption key from keyring, please check if keyring is loaded. The cleanup of the binary log master key rotation process did not finish as expected and the cleanup will take place upon server restart or next 'ALTER INSTANCE ROTATE BINLOG MASTER KEY' execution.

  **ER_SERVER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_AUX_KEY** was added in 8.0.16.

- **Error number:** MY-013368; **Symbol:** ER_TURNING_ON_PARTIAL_REVOKES; **SQLSTATE:** HY000
  
  Message: At least one partial revoke exists on a database. Turning ON the system variable '@@partial_revokes'.

  **ER_TURNING_ON_PARTIAL_REVOKES** was added in 8.0.16.

- **Error number:** MY-013369; **Symbol:** ER_WARN_PARTIAL_REVOKE_AND_DB_GRANT; **SQLSTATE:** HY000
  
  Message: For user '%s'@'%s', one or more privileges granted through mysql.db for database '%s', conflict with partial revoice. It could mean 'mysql' schema is corrupted.

  **ER_WARN_PARTIAL_REVOKE_AND_DB_GRANT** was added in 8.0.16.

- **Error number:** MY-013370; **Symbol:** ER_WARN_INCORRECT_PRIVILEGE_FOR_DB_RESTRICTIONS; **SQLSTATE:** HY000
  
  Message: For user %s, ignored restrictions for privilege(s) '%s' for database '%s' as these are not valid database privileges.

  **ER_WARN_INCORRECT_PRIVILEGE_FOR_DB_RESTRICTIONS** was added in 8.0.16.

- **Error number:** MY-013371; **Symbol:** ER_WARN_INVALID_DB_RESTRICTIONS; **SQLSTATE:** HY000
  
  Message: For user %s, ignored restrictions for privilege(s) '%s' for database '%s' as corresponding global privilege(s) are not granted.

  **ER_WARN_INVALID_DB_RESTRICTIONS** was added in 8.0.16.
• Error number: MY-013372; Symbol: ER_GRP_RPL_INVALID_COMMUNICATION_PROTOCOL; SQLSTATE: HY000
  Message: '%s' is an invalid value for group_replication_communication_protocol_join, please use a MySQL version between 5.7.14 and this server's version
  ER_GRP_RPL_INVALID_COMMUNICATION_PROTOCOL was added in 8.0.16.

• Error number: MY-013373; Symbol: ER_GRP_RPL_STARTED_AUTO_REJOIN; SQLSTATE: HY000
  Message: Started auto-rejoin procedure attempt %lu of %lu
  ER_GRP_RPL_STARTED_AUTO_REJOIN was added in 8.0.16.

• Error number: MY-013374; Symbol: ER_GRP_RPL_TIMEOUT_RECEIVED_VC_ON_REJOIN; SQLSTATE: HY000
  Message: Timeout while waiting for a view change event during the auto-rejoin procedure
  ER_GRP_RPL_TIMEOUT_RECEIVED_VC_ON_REJOIN was added in 8.0.16.

• Error number: MY-013375; Symbol: ER_GRP_RPL_FINISHED_AUTO_REJOIN; SQLSTATE: HY000
  Message: Auto-rejoin procedure attempt %lu of %lu finished. Member was%s able to join the group.
  ER_GRP_RPL_FINISHED_AUTO_REJOIN was added in 8.0.16.

• Error number: MY-013376; Symbol: ER_GRP_RPL_DEFAULT_TABLE_ENCRYPTION_DIFF_FROM_GRP; SQLSTATE: HY000
  Message: The member is configured with a default_table_encryption option value '%d' different from the group '%d'. The member will now exit the group.
  ER_GRP_RPL_DEFAULT_TABLE_ENCRYPTION_DIFF_FROM_GRP was added in 8.0.16.

• Error number: MY-013377; Symbol: ER_SERVER_UPGRADE_OFF; SQLSTATE: HY000
  Message: Server shutting down because upgrade is required, yet prohibited by the command line option '--upgrade=NONE'.
  ER_SERVER_UPGRADE_OFF was added in 8.0.16.

• Error number: MY-013378; Symbol: ER_SERVER_UPGRADE_SKIP; SQLSTATE: HY000
  Message: Server upgrade is required, but skipped by command line option '--upgrade=MINIMAL'.
  ER_SERVER_UPGRADE_SKIP was added in 8.0.16.

• Error number: MY-013379; Symbol: ER_SERVER_UPGRADE_PENDING; SQLSTATE: HY000
  Message: Server upgrade started with version %d, but server upgrade of version %d is still pending.
  ER_SERVER_UPGRADE_PENDING was added in 8.0.16.

• Error number: MY-013380; Symbol: ER_SERVER_UPGRADE_FAILED; SQLSTATE: HY000
  Message: Failed to upgrade server.
  ER_SERVER_UPGRADE_FAILED was added in 8.0.16.
• Error number: MY-013381; Symbol: ER_SERVER_UPGRADE_STATUS; SQLSTATE: HY000
  Message: Server upgrade from '%d' to '%d' %s.
  ER_SERVER_UPGRADE_STATUS was added in 8.0.16.

• Error number: MY-013382; Symbol: ER_SERVER_UPGRADE_REPAIR_REQUIRED; SQLSTATE: HY000
  Message: Table '%s' requires repair.
  ER_SERVER_UPGRADE_REPAIR_REQUIRED was added in 8.0.16.

• Error number: MY-013383; Symbol: ER_SERVER_UPGRADE_REPAIR_STATUS; SQLSTATE: HY000
  Message: Table '%s' repair %s.
  ER_SERVER_UPGRADE_REPAIR_STATUS was added in 8.0.16.

• Error number: MY-013384; Symbol: ER_SERVER_UPGRADE_INFO_FILE; SQLSTATE: HY000
  Message: Could not open server upgrade info file '%s' for writing. Please make sure the file is writable.
  ER_SERVER_UPGRADE_INFO_FILE was added in 8.0.16.

• Error number: MY-013385; Symbol: ER_SERVER_UPGRADE_SYS_SCHEMA; SQLSTATE: HY000
  Message: Upgrading the sys schema.
  ER_SERVER_UPGRADE_SYS_SCHEMA was added in 8.0.16.

• Error number: MY-013386; Symbol: ER_SERVER_UPGRADE_MYSQL_TABLES; SQLSTATE: HY000
  Message: Running queries to upgrade MySQL server.
  ER_SERVER_UPGRADE_MYSQL_TABLES was added in 8.0.16.

• Error number: MY-013387; Symbol: ER_SERVER_UPGRADE_SYSTEM_TABLES; SQLSTATE: HY000
  Message: Upgrading system table data.
  ER_SERVER_UPGRADE_SYSTEM_TABLES was added in 8.0.16.

• Error number: MY-013388; Symbol: ER_SERVER_UPGRADE_EMPTY_SYS; SQLSTATE: HY000
  Message: Found empty sys database. Installing the sys schema.
  ER_SERVER_UPGRADE_EMPTY_SYS was added in 8.0.16.

• Error number: MY-013389; Symbol: ER_SERVER_UPGRADE_NO_SYS_VERSION; SQLSTATE: HY000
  Message: A sys schema exists with no sys.version view. If you have a user created sys schema, this must be renamed for the upgrade to succeed.
  ER_SERVER_UPGRADE_NO_SYS_VERSION was added in 8.0.16.

• Error number: MY-013390; Symbol: ER_SERVER_UPGRADE_SYS_VERSION_EMPTY; SQLSTATE: HY000
  Message: A sys schema exists with a sys.version view, but it returns no results.
ER_SERVER_UPGRADE_SYS_VERSIONEMPTY was added in 8.0.16.

• Error number: MY-013391; Symbol: ER_SERVER_UPGRADE_SYS_SCHEMA_OUTDATED; SQLSTATE: HY000

Message: Found outdated sys schema version %s.

ER_SERVER_UPGRADE_SYS_SCHEMA_OUTDATED was added in 8.0.16.

• Error number: MY-013392; Symbol: ER_SERVER_UPGRADE_SYS_SCHEMA_UP_TO_DATE; SQLSTATE: HY000

Message: The sys schema is already up to date (version %s).

ER_SERVER_UPGRADE_SYS_SCHEMA_UP_TO_DATE was added in 8.0.16.

• Error number: MY-013393; Symbol: ER_SERVER_UPGRADE_SYS_SCHEMA_OBJECT_COUNT;
  SQLSTATE: HY000

Message: Found %d sys %s, but expected %d. Re-installing the sys schema.

ER_SERVER_UPGRADE_SYS_SCHEMA_OBJECT_COUNT was added in 8.0.16.

• Error number: MY-013394; Symbol: ER_SERVER_UPGRADE_CHECKING_DB; SQLSTATE: HY000

Message: Checking '%s' schema.

ER_SERVER_UPGRADE_CHECKING_DB was added in 8.0.16.

• Error number: MY-013395; Symbol: ER_IB_MSG_DDL_LOG_DELETE_BY_ID_TMCT; SQLSTATE: HY000

Message: Too many concurrent transactions while clearing the DDL Log. Please increase the number of Rollback Segments.

ER_IB_MSG_DDL_LOG_DELETE_BY_ID_TMCT was added in 8.0.16.

• Error number: MY-013396; Symbol: ER_IB_MSG_POST_RECOVER_DDL_LOG_RECOVER; SQLSTATE: HY000

Message: Error in DLL Log recovery during Post-Recovery processing.

ER_IB_MSG_POST_RECOVER_DDL_LOG_RECOVER was added in 8.0.16.

• Error number: MY-013397; Symbol: ER_IB_MSG_POST_RECOVER_POST_TS_ENCRYPT; SQLSTATE: HY000


ER_IB_MSG_POST_RECOVER_POST_TS_ENCRYPT was added in 8.0.16.

• Error number: MY-013398; Symbol: ER_IB_MSG_DDL_LOG_FAIL_POST_DDL; SQLSTATE: HY000

Message: Error in DLL Log cleanup during Post-DDL processing.

ER_IB_MSG_DDL_LOG_FAIL_POST_DDL was added in 8.0.16.
• Error number: MY-013399; Symbol: ER_SERVER_BINLOG_UNSAFE_SYSTEM_FUNCTION; SQLSTATE: HY000
  Message: '%s' statement is unsafe because it uses a system function that may return a different value on the replica.
  
  ER_SERVER_BINLOG_UNSAFE_SYSTEM_FUNCTION was added in 8.0.16.

• Error number: MY-013400; Symbol: ER_SERVER_UPGRADE_HELP_TABLE_STATUS; SQLSTATE: HY000
  Message: Upgrade of help tables %s.
  
  ER_SERVER_UPGRADE_HELP_TABLE_STATUS was added in 8.0.16.

• Error number: MY-013401; Symbol: ER_GRP_RPL_SRV_GTID_WAIT_ERROR; SQLSTATE: HY000
  Message: Error when waiting for the server to execute local transactions in order assure the group change proper logging
  
  ER_GRP_RPL_SRV_GTID_WAIT_ERROR was added in 8.0.16, removed after 8.0.31.

• Error number: MY-013402; Symbol: ER_GRP_DELAYED_VCLE_LOGGING; SQLSTATE: HY000
  Message: Unable to log the group change View log event in its exaction position in the log. This will not however affect the group replication recovery process or the overall plugin process.
  
  ER_GRP_DELAYED_VCLE_LOGGING was added in 8.0.16, removed after 8.0.31.

• Error number: MY-013404; Symbol: ER_BINLOG_UNABLE_TO_ROTATE_GTID_TABLE_READONLY; SQLSTATE: HY000
  Message: Unable to create a new binlog file: Table `mysql.gtid_executed` couldn't be opened. %s
  
  ER_BINLOG_UNABLE_TO_ROTATE_GTID_TABLE_READONLY was added in 8.0.16.

• Error number: MY-013405; Symbol: ER_NETWORK_NAMESPACES_NOT_SUPPORTED; SQLSTATE: HY000
  Message: Network Namespaces is not supported on this platform
  
  ER_NETWORK_NAMESPACES_NOT_SUPPORTED was added in 8.0.16.

• Error number: MY-013406; Symbol: ER_UNKNOWN_NETWORK_NAMESPACE; SQLSTATE: HY000
  Message: Unknown network namespace '%s'
  
  ER_UNKNOWN_NETWORK_NAMESPACE was added in 8.0.16.

• Error number: MY-013407; Symbol: ER_NETWORK_NAMESPACE_NOT_ALLOWED_FOR_WILDCARD_ADDRESS; SQLSTATE: HY000
  Message: Network namespace not allowed for wildcard interface address
  
  ER_NETWORK_NAMESPACE_NOT_ALLOWED_FOR_WILDCARD_ADDRESS was added in 8.0.16.

• Error number: MY-013408; Symbol: ER_SETNS_FAILED; SQLSTATE: HY000
  Message: setns() failed with error '%s'
ER_SETNS_FAILED was added in 8.0.16.

• Error number: MY-013409; Symbol: ER_WILDCARD_NOT_ALLOWED_FOR_MULTIADDRESS_BIND; SQLSTATE: HY000
  Message: Wildcard address value not allowed for multivalued bind address

ER_WILDCARD_NOT_ALLOWED_FOR_MULTIADDRESS_BIND was added in 8.0.16.

• Error number: MY-013410; Symbol: ER_NETWORK_NAMESPACE_FILE_PATH_TOO_LONG; SQLSTATE: HY000
  Message: The path to a special network namespace file is too long. (got %u > max %u)

ER_NETWORK_NAMESPACE_FILE_PATH_TOO_LONG was added in 8.0.16.

• Error number: MY-013411; Symbol: ER_IB_MSG_TOO_LONG_PATH; SQLSTATE: HY000
  Message: Cannot create tablespace "%s". The filepath is too long for this OS.

ER_IB_MSG_TOO_LONG_PATH was added in 8.0.16.

• Error number: MY-013412; Symbol: ER_IB_RECV_FIRST_REC_GROUP_INVALID; SQLSTATE: HY000
  Message: The last block of redo had corrupted first_rec_group and became fixed (%u -> %u).

ER_IB_RECV_FIRST_REC_GROUP_INVALID was added in 8.0.16.

• Error number: MY-013413; Symbol: ER_DD_UPGRADE_COMPLETED; SQLSTATE: HY000
  Message: Data dictionary upgrade from version '%u' to '%u' completed.

ER_DD_UPGRADE_COMPLETED was added in 8.0.16.

• Error number: MY-013414; Symbol: ER_SSL_SERVER_CERT_VERIFY_FAILED; SQLSTATE: HY000
  Message: Server SSL certificate doesn't verify: %s

ER_SSL_SERVER_CERT_VERIFY_FAILED was added in 8.0.16.

• Error number: MY-013415; Symbol: ER_PERSIST_OPTION_USER_TRUNCATED; SQLSTATE: HY000
  Message: Truncated a user name for %s that was too long while reading the persisted variables file

ER_PERSIST_OPTION_USER_TRUNCATED was added in 8.0.16.

• Error number: MY-013416; Symbol: ER_PERSIST_OPTION_HOST_TRUNCATED; SQLSTATE: HY000
  Message: Truncated a host name for %s that was too long while reading the persisted variables file

ER_PERSIST_OPTION_HOST_TRUNCATED was added in 8.0.16.

• Error number: MY-013417; Symbol: ER_NET_WAIT_ERROR; SQLSTATE: HY000
  Message: The wait_timeout period was exceeded, the idle time since last command was too long.

ER_NET_WAIT_ERROR was added in 8.0.16.

• Error number: MY-013418; Symbol: ER_IB_MSG_1285; SQLSTATE: HY000
Message: ‘%s’ found not encrypted while ‘%s’ is ON. Trying to encrypt it now.

ER_IB_MSG_1285 was added in 8.0.16.

• Error number: MY-013419; Symbol: ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED; SQLSTATE: HY000

Message: CLOCK_MONOTONIC is unsupported, so do not change the system time when MySQL is running!

ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED was added in 8.0.16.

• Error number: MY-013420; Symbol: ER_IB_MSG_CLOCK_GETTIME_FAILED; SQLSTATE: HY000

Message: clock_gettime() failed: %s

ER_IB_MSG_CLOCK_GETTIME_FAILED was added in 8.0.16.

• Error number: MY-013421; Symbol: ER_PLUGIN_NOT_EARLY_DUP; SQLSTATE: HY000

Message: Plugin '%s' is not to be used as an "early" plugin. Don't add it to --early-plugin-load, keyring migration etc.

ER_PLUGIN_NOT_EARLY_DUP was added in 8.0.16.

• Error number: MY-013422; Symbol: ER_PLUGIN_NO_INSTALL_DUP; SQLSTATE: HY000

Message: Plugin '%s' is marked as not dynamically installable. You have to stop the server to install it.

ER_PLUGIN_NO_INSTALL_DUP was added in 8.0.16.

• Error number: MY-013425; Symbol: ER_BINLOG_UNSAFE_DEFAULT_EXPRESSION_IN_SUBSTATEMENT; SQLSTATE: HY000

Message: The statement is unsafe because it invokes a trigger or a stored function that modifies a table that has a column with a DEFAULT expression that may return a different value on the replica.

ER_BINLOG_UNSAFE_DEFAULT_EXPRESSION_IN_SUBSTATEMENT was added in 8.0.16.

• Error number: MY-013426; Symbol: ER_GRP_RPL_MEMBER_VER_READ_COMPATIBLE; SQLSTATE: HY000

Message: Member version is read compatible with the group.

ER_GRP_RPL_MEMBER_VER_READ_COMPATIBLE was added in 8.0.16.

• Error number: MY-013427; Symbol: ER_LOCK_ORDER_INIT_FAILED; SQLSTATE: HY000


ER_LOCK_ORDER_INIT_FAILED was added in 8.0.16.

• Error number: MY-013428; Symbol: ER_AUDIT_LOG_KEYRING_ID_TIMESTAMP_VALUE_IS_INVALID; SQLSTATE: HY000

Message: Keyring ID timestamp value is invalid: '%s'

ER_AUDIT_LOG_KEYRING_ID_TIMESTAMP_VALUE_IS_INVALID was added in 8.0.16.
• Error number: MY-013429; Symbol:
  ER_AUDIT_LOG_FILE_NAME_TIMESTAMP_VALUE_IS_MISSING_OR_INVALID; SQLSTATE: HY000
  Message: Cannot process audit log file. File name timestamp value is missing or invalid: '%s'
  ER_AUDIT_LOG_FILE_NAME_TIMESTAMP_VALUE_IS_MISSING_OR_INVALID was added in 8.0.16.

• Error number: MY-013430; Symbol:
  ER_AUDIT_LOG_FILE_NAME_DOES_NOT_HAVE_REQUIRED_FORMAT; SQLSTATE: HY000
  Message: Cannot process audit log file. File name does not have required format: '%s'
  ER_AUDIT_LOG_FILE_NAME_DOES_NOT_HAVE_REQUIRED_FORMAT was added in 8.0.16.

• Error number: MY-013431; Symbol:
  ER_AUDIT_LOG_FILE_NAME_KEYRING_ID_VALUE_IS_MISSING; SQLSTATE: HY000
  Message: Cannot process audit log file. File name keyring ID value is missing: '%s'
  ER_AUDIT_LOG_FILE_NAME_KEYRING_ID_VALUE_IS_MISSING was added in 8.0.16.

• Error number: MY-013432; Symbol:
  ER_AUDIT_LOG_FILE_HAS_BEEN_SUCCESSFULLY_PROCESSED; SQLSTATE: HY000
  Message: Audit log file has been successfully processed: '%s'
  ER_AUDIT_LOG_FILE_HAS_BEEN_SUCCESSFULLY_PROCESSED was added in 8.0.16.

• Error number: MY-013433; Symbol:
  ER_AUDIT_LOG_COULD_NOT_OPEN_FILE_FOR_READING; SQLSTATE: HY000
  Message: Could not open audit log file for reading: '%s'
  ER_AUDIT_LOG_COULD_NOT_OPEN_FILE_FOR_READING was added in 8.0.16.

• Error number: MY-013434; Symbol:
  ER_AUDIT_LOG_INVALID_FILE_CONTENT; SQLSTATE: HY000
  Message: Invalid audit log file content: '%s'
  ER_AUDIT_LOG_INVALID_FILE_CONTENT was added in 8.0.16.

• Error number: MY-013435; Symbol:
  ER_AUDIT_LOG_CANNOT_READ_PASSWORD; SQLSTATE: HY000
  Message: Cannot read password: '%s'
  ER_AUDIT_LOG_CANNOT_READ_PASSWORD was added in 8.0.16.

• Error number: MY-013436; Symbol:
  ER_AUDIT_LOG_CANNOT_STORE_PASSWORD; SQLSTATE: HY000
  Message: Cannot store password: '%s'
  ER_AUDIT_LOG_CANNOT_STORE_PASSWORD was added in 8.0.16.

• Error number: MY-013437; Symbol:
  ER_AUDIT_LOG_CANNOT_REMOVE_PASSWORD; SQLSTATE: HY000
  Message: Cannot remove password: '%s'
  ER_AUDIT_LOG_CANNOT_REMOVE_PASSWORD was added in 8.0.16.
• Error number: MY-013438; Symbol: ER_AUDIT_LOG_PASSWORD_HAS_BEEN_COPIED; SQLSTATE: HY000
Message: 'audit_log' password has been copied into '%s' and will be removed with first purged password.

ER_AUDIT_LOG_PASSWORD_HAS_BEEN_COPIED was added in 8.0.16.

• Error number: MY-013447; Symbol: ER_LDAP_EMPTY_USERDN_PASSWORD; SQLSTATE: HY000
Message: Empty user dn or password is not allowed, not attempting LDAP bind.

ER_LDAP_EMPTY_USERDN_PASSWORD was added in 8.0.16.

• Error number: MY-013449; Symbol: ER_ACL_WRONG_OR_MISSING_ACL_TABLES_LOG; SQLSTATE: HY000
Message: The current layout of the ACL tables does not conform to the server's expected layout. They're either altered, missing or not upgraded from a previous version. However a best effort attempt to read data from these tables will still be made.

ER_ACL_WRONG_OR_MISSING_ACL_TABLES_LOG was added in 8.0.17.

• Error number: MY-013450; Symbol: ER_LOCK_ORDER_FAILED_WRITE_FILE; SQLSTATE: HY000
Message: LOCK_ORDER: Failed to write to file <%s>.

ER_LOCK_ORDER_FAILED_WRITE_FILE was added in 8.0.17.

• Error number: MY-013451; Symbol: ER_LOCK_ORDER_FAILED_READ_FILE; SQLSTATE: HY000
Message: LOCK_ORDER: Failed to read from file <%s>.

ER_LOCK_ORDER_FAILED_READ_FILE was added in 8.0.17.

• Error number: MY-013452; Symbol: ER_LOCK_ORDER_MESSAGE; SQLSTATE: HY000
Message: LOCK_ORDER message: %s

ER_LOCK_ORDER_MESSAGE was added in 8.0.17.

• Error number: MY-013453; Symbol: ER_LOCK_ORDER_DEPENDENCIES_SYNTAX; SQLSTATE: HY000
Message: Lock order dependencies file <%s> (%d:%d) - (%d:%d) : %s

ER_LOCK_ORDER_DEPENDENCIES_SYNTAX was added in 8.0.17.

• Error number: MY-013454; Symbol: ER_LOCK_ORDER_SCANNER_SYNTAX; SQLSTATE: HY000
Message: Lock order scanner: (%d:%d) - (%d:%d) : %s

ER_LOCK_ORDER_SCANNER_SYNTAX was added in 8.0.17.

• Error number: MY-013455; Symbol: ER_DATA_DIRECTORY_UNUSABLE_DELETABLE; SQLSTATE: HY000
Message: The newly created data directory %s by --initialize is unusable. You can remove it.

ER_DATA_DIRECTORY_UNUSABLE_DELETABLE was added in 8.0.17.
• Error number: **MY-013456**; Symbol: **ER_IB_MSG_BTREE_LEVEL_LIMIT_EXCEEDED**; SQLSTATE: **HY000**

Message: No. of B-tree level created for index %s has crossed the permissible limit. If debug option `innodb_limit_optimistic_insert_debug` is being used try tweaking it to include more records in a page.

**ER_IB_MSG_BTREE_LEVEL_LIMIT_EXCEEDED** was added in 8.0.17.

• Error number: **MY-013457**; Symbol: **ER_IB_CLONE_START_STOP**; SQLSTATE: **HY000**

Message: %s

**ER_IB_CLONE_START_STOP** was added in 8.0.17.

• Error number: **MY-013458**; Symbol: **ER_IB_CLONE_OPERATION**; SQLSTATE: **HY000**

Message: %s

**ER_IB_CLONE_OPERATION** was added in 8.0.17.

• Error number: **MY-013459**; Symbol: **ER_IB_CLONE_RESTART**; SQLSTATE: **HY000**

Message: %s

**ER_IB_CLONE_RESTART** was added in 8.0.17.

• Error number: **MY-013460**; Symbol: **ER_IB_CLONE_USER_DATA**; SQLSTATE: **HY000**

Message: Clone removing all user data for provisioning: %s

**ER_IB_CLONE_USER_DATA** was added in 8.0.17.

• Error number: **MY-013461**; Symbol: **ER_IB_CLONE_NON_INNODB_TABLE**; SQLSTATE: **HY000**

Message: Non innodb table: %s.%s is not cloned and is empty.

**ER_IB_CLONE_NON_INNODB_TABLE** was added in 8.0.17.

• Error number: **MY-013462**; Symbol: **ER_CLONE_SHUTDOWN_TRACE**; SQLSTATE: **HY000**

Message: Clone shutting down server as RESTART failed. Please start server to complete clone operation.

**ER_CLONE_SHUTDOWN_TRACE** was added in 8.0.17.

• Error number: **MY-013463**; Symbol: **ER_GRP_RPL_GTID_PURGED_EXTRACT_ERROR**; SQLSTATE: **HY000**

Message: Error when extracting this member GTID purged set. Operations and checks made to group joiners may be incomplete.

**ER_GRP_RPL_GTID_PURGED_EXTRACT_ERROR** was added in 8.0.17.

• Error number: **MY-013464**; Symbol: **ER_GRP_RPL_CLONE_PROCESS_PREPARE_ERROR**; SQLSTATE: **HY000**

Message: There was an issue when configuring the remote cloning process: %s

**ER_GRP_RPL_CLONE_PROCESS_PREPARE_ERROR** was added in 8.0.17.
• Error number: MY-013465; Symbol: ER_GRP_RPL_CLONE_PROCESS_EXEC_ERROR; SQLSTATE: HY000
Message: There was an issue when cloning from another server: %s
ER_GRP_RPL_CLONE_PROCESS_EXEC_ERROR was added in 8.0.17.

• Error number: MY-013466; Symbol: ER_GRP_RPL_RECOVERY_EVAL_ERROR; SQLSTATE: HY000
Message: There was an issue when trying to evaluate the best distributed recovery strategy while joining.%s
ER_GRP_RPL_RECOVERY_EVAL_ERROR was added in 8.0.17.

• Error number: MY-013467; Symbol: ER_GRP_RPL_NO_POSSIBLE_RECOVERY; SQLSTATE: HY000
Message: No valid or ONLINE members exist to get the missing data from the group. For cloning check if donors of the same version and with clone plugin installed exist. For incremental recovery check if you have donors where the required data was not purged from the binary logs.
ER_GRP_RPL_NO_POSSIBLE_RECOVERY was added in 8.0.17.

• Error number: MY-013468; Symbol: ER_GRP_RPL_CANT_KILL_THREAD; SQLSTATE: HY000
Message: The group replication plugin could not kill the plugin routine for %s. %s
ER_GRP_RPL_CANT_KILL_THREAD was added in 8.0.17.

• Error number: MY-013469; Symbol: ER_GRP_RPL_RECOVERY_STRAT_CLONE_THRESHOLD; SQLSTATE: HY000
Message: This member will start distributed recovery using clone. It is due to the number of missing transactions being higher than the configured threshold of %llu.
ER_GRP_RPL_RECOVERY_STRAT_CLONE_THRESHOLD was added in 8.0.17.

• Error number: MY-013470; Symbol: ER_GRP_RPL_RECOVERY_STRAT_CLONE_PURGED; SQLSTATE: HY000
Message: This member will start distributed recovery using clone. It is due to no ONLINE member has the missing data for recovering in its binary logs.
ER_GRP_RPL_RECOVERY_STRAT_CLONE_PURGED was added in 8.0.17.

• Error number: MY-013471; Symbol: ER_GRP_RPL_RECOVERY_STRAT_CHOICE; SQLSTATE: HY000
Message: Distributed recovery will transfer data using: %s
ER_GRP_RPL_RECOVERY_STRAT_CHOICE was added in 8.0.17.

• Error number: MY-013472; Symbol: ER_GRP_RPL_RECOVERY_STRAT_FALLBACK; SQLSTATE: HY000
Message: Due to some issue on the previous step distributed recovery is now executing: %s
ER_GRP_RPL_RECOVERY_STRAT_FALLBACK was added in 8.0.17.

• Error number: MY-013473; Symbol: ER_GRP_RPL_RECOVERY_STRAT_NO_FALLBACK; SQLSTATE: HY000
Message: Due to a critical cloning error or lack of donors, distributed recovery cannot be executed. The member will now leave the group.

```
ER_GRP_RPL_RECOVERY_STRAT_NO_FALLBACK was added in 8.0.17.
```

- Error number: MY-013474; Symbol: ER_GRP_RPL_SLAVE_THREAD_ERROR_ON_CLONE; SQLSTATE: HY000

Message: The '%s' thread of channel '%s' will error out as the server will attempt to clone another server.

```
ER_GRP_RPL_SLAVE_THREAD_ERROR_ON_CLONE was added in 8.0.17, removed after 8.0.32.
```

- Error number: MY-013474; Symbol: ER_GRP_RPL_REPLICA_THREAD_ERROR_ON_CLONE; SQLSTATE: HY000

Message: The '%s' thread of channel '%s' will error out as the server will attempt to clone another server.

```
ER_GRP_RPL_REPLICA_THREAD_ERROR_ON_CLONE was added in 8.0.33.
```

- Error number: MY-013475; Symbol: ER_UNKNOWN_TABLE_IN_UPGRADE; SQLSTATE: HY000

Message: Unknown table '%s'

```
ER_UNKNOWN_TABLE_IN_UPGRADE was added in 8.0.17.
```

- Error number: MY-013476; Symbol: ER_IDENT_CAUSES_TOO_LONG_PATH_IN_UPGRADE; SQLSTATE: HY000

Message: Long database name and identifier for object resulted in path length exceeding %d characters. Path: '%s'.

```
ER_IDENT_CAUSES_TOO_LONG_PATH_IN_UPGRADE was added in 8.0.17.
```

- Error number: MY-013477; Symbol: ER_XA_CANT_CREATE_MDL_BACKUP; SQLSTATE: HY000

Message: XA: Failed to take MDL Lock backup of PREPARED XA transaction during client disconnect.

```
ER_XA_CANT_CREATE_MDL_BACKUP was added in 8.0.13.
```

- Error number: MY-013478; Symbol: ER_AUDIT_LOG_SUPER_PRIVILEGE_REQUIRED; SQLSTATE: HY000

Message: SUPER privilege or AUDIT_ADMIN role required for '%s'@'%s' user.

```
ER_AUDIT_LOG_SUPER_PRIVILEGE_REQUIRED was added in 8.0.11.
```

- Error number: MY-013479; Symbol: ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_TYPE; SQLSTATE: HY000

Message: Invalid argument type

```
ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_TYPE was added in 8.0.11.
```
• Error number: MY-013480; Symbol: ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_COUNT; SQLSTATE: HY000
  Message: Invalid argument count
  ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_COUNT was added in 8.0.11.

• Error number: MY-013481; Symbol: ER_AUDIT_LOG_HAS_NOT_BEEN_INSTALLED; SQLSTATE: HY000
  Message: audit_log plugin has not been installed using INSTALL PLUGIN syntax.
  ER_AUDIT_LOG_HAS_NOT_BEEN_INSTALLED was added in 8.0.11.

• Error number: MY-013482; Symbol: ER_AUDIT_LOG_UDF_READ_INVALID_MAX_ARRAY_LENGTH_ARG_TYPE; SQLSTATE: HY000
  Message: Invalid "max_array_length" argument type.
  ER_AUDIT_LOG_UDF_READ_INVALID_MAX_ARRAY_LENGTH_ARG_TYPE was added in 8.0.11.

• Error number: MY-013483; Symbol: ER_LOG_CANNOT_WRITE_EXTENDED; SQLSTATE: HY000
  Message: Failed to write to %s: %s (%s)
  ER_LOG_CANNOT_WRITE_EXTENDED was added in 8.0.17.

• Error number: MY-013484; Symbol: ER_UPGRADE_WITH_PARTITIONED_TABLES_REJECTED; SQLSTATE: HY000
  Message: Upgrading from server version %d with partitioned tables and lower_case_table_names == 1 on a case sensitive file system may cause issues, and is therefore prohibited. To upgrade anyway, restart the new server version with the command line option 'upgrade=FORCE'. When upgrade is completed, please execute 'RENAME TABLE <part_table_name> TO <new_table_name>; RENAME TABLE <new_table_name> TO <part_table_name>;' for each of the partitioned tables. Please see the documentation for further information.
  ER_UPGRADE_WITH_PARTITIONED_TABLES_REJECTED was added in 8.0.17, removed after 8.0.18.

• Error number: MY-013485; Symbol: ER_KEYRING_AWS_INCORRECT_PROXY; SQLSTATE: HY000
  Message: Incorrect environment variable %s, invalid port: %s
  ER_KEYRING_AWS_INCORRECT_PROXY was added in 8.0.18.

• Error number: MY-013486; Symbol: ER_GRP_RPL_SERVER_SET_TO_OFFLINE_MODE_DUE_TO_ERRORS; SQLSTATE: HY000
  Message: The server was automatically set into offline mode after an error was detected.
  ER_GRP_RPL_SERVER_SET_TO_OFFLINE_MODE_DUE_TO_ERRORS was added in 8.0.18.

• Error number: MY-013487; Symbol: ER_GRP_RPL_MESSAGE_SERVICE_FATAL_ERROR; SQLSTATE: HY000
  Message: A message sent through the Group Replication message deliver service was not delivered successfully. The server will now leave the group. Try to add the server back to the group and check if the problem persists, or check previous messages in the log for hints of what could be the problem.
ER_GRP_RPL_MESSAGE_SERVICE_FATAL_ERROR was added in 8.0.18.

- Error number: MY-013488; Symbol: ER_WARN_WRONG_COMPRESSION_ALGORITHM_LOG; SQLSTATE: HY000
  
  Message: Invalid SOURCE_COMPRESSION_ALGORITHMS '%s' found in repository for channel '%s'. Resetting to 'uncompressed' (no compression).

ER_WARN_WRONG_COMPRESSION_ALGORITHM_LOG was added in 8.0.18.

- Error number: MY-013489; Symbol: ER_WARN_WRONG_COMPRESSION_LEVEL_LOG; SQLSTATE: HY000
  
  Message: Invalid SOURCE_ZSTD_COMPRESSION_LEVEL found in repository for channel '%s'. Resetting to %u.

ER_WARN_WRONG_COMPRESSION_LEVEL_LOG was added in 8.0.18.

- Error number: MY-013490; Symbol: ER_PROTOCOL_COMPRESSION_RESET_LOG; SQLSTATE: HY000
  
  Message: Option --protocol-compression-algorithms is reset to default value.

ER_PROTOCOL_COMPRESSION_RESET_LOG was added in 8.0.18.

- Error number: MY-013491; Symbol: ER_XPLUGIN_COMPRESSION_ERROR; SQLSTATE: HY000
  
  Message: Fatal error while compressing outgoing data - %s

ER_XPLUGIN_COMPRESSION_ERROR was added in 8.0.18.

- Error number: MY-013492; Symbol: ER_MYSQLBACKUP_MSG; SQLSTATE: HY000
  
  Message: %s

ER_MYSQLBACKUP_MSG was added in 8.0.18.

- Error number: MY-013493; Symbol: ER_WARN_UNKNOWN_KEYRING_AWS_REGION; SQLSTATE: HY000
  
  Message: Unknown keyring_aws_region '%s'. Connection to AWS KMS may fail.

ER_WARN_UNKNOWN_KEYRING_AWS_REGION was added in 8.0.18.

- Error number: MY-013494; Symbol: ER_WARN_LOG_PRIVILEGE_CHECKS_USER_DOES_NOT_EXIST; SQLSTATE: HY000
  
  Message: PRIVILEGE_CHECKS_USER for replication channel '%s' was set to '%s'@'%s', but this is not an existing user. Correct this before starting replication threads.

ER_WARN_LOG_PRIVILEGE_CHECKS_USER_DOES_NOT_EXIST was added in 8.0.18.

- Error number: MY-013495; Symbol: ER_WARN_LOG_PRIVILEGE_CHECKS_USER_CORRUPT; SQLSTATE: HY000
  
  Message: Invalid, corrupted PRIVILEGE_CHECKS_USER was found in the replication configuration repository for channel '%s'. Use CHANGE REPLICATION SOURCE TO PRIVILEGE_CHECKS_USER to correct the configuration.

ER_WARN_LOG_PRIVILEGE_CHECKS_USER_CORRUPT was added in 8.0.18.
• Error number: MY-013496; Symbol: ER_WARN_LOG_PRIVILEGE_CHECKS_USER_NEEDS_RPL_APPLIER_PRIV; SQLSTATE: HY000
  Message: PRIVILEGE_CHECKS_USER for replication channel '%s' was set to `\%s`@`\%s`, but this user does not have REPLICATION_APPLIER privilege. Correct this before starting the replication threads.
  ER_WARN_LOG_PRIVILEGE_CHECKS_USER_NEEDS_RPL_APPLIER_PRIV was added in 8.0.18.

• Error number: MY-013497; Symbol: ER_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS; SQLSTATE: HY000
  Message: The PRIVILEGE_CHECKS_USER for channel '%s' would need FILE privilege to execute a LOAD DATA INFILE statement replicated in statement format. Consider using binlog_format=ROW on master. If the replicated events are trusted, recover from the failure by temporarily granting FILE to the PRIVILEGE_CHECKS_USER.
  ER_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS was added in 8.0.18, removed after 8.0.30.

• Error number: MY-013497; Symbol: ER_OBSOLETE_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS; SQLSTATE: HY000
  Message: The PRIVILEGE_CHECKS_USER for channel '%s' would need FILE privilege to execute a LOAD DATA INFILE statement replicated in statement format. Consider using binlog_format=ROW on source. If the replicated events are trusted, recover from the failure by temporarily granting FILE to the PRIVILEGE_CHECKS_USER.
  ER_OBSOLETE_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS was added in 8.0.31.

• Error number: MY-013498; Symbol: ER_RPL_SLAVE_SQL_THREAD_STARTING_WITH_PRIVILEGE_CHECKS; SQLSTATE: HY000
  Message: Slave SQL thread%s initialized, starting replication in log '%s' at position %s, relay log '%s' position: %s, user: '%s'@'%s', roles: %s
  ER_RPL_SLAVE_SQL_THREAD_STARTING_WITH_PRIVILEGE_CHECKS was added in 8.0.18, removed after 8.0.32.

• Error number: MY-013498; Symbol: ER_RPL_REPLICA_SQL_THREAD_STARTING_WITH_PRIVILEGE_CHECKS; SQLSTATE: HY000
  Message: Replica SQL thread%s initialized, starting replication in log '%s' at position %s, relay log '%s' position: %s, user: '%s'@'%s', roles: %s
  ER_RPL_REPLICA_SQL_THREAD_STARTING_WITH_PRIVILEGE_CHECKS was added in 8.0.33.

• Error number: MY-013499; Symbol: ER_AUDIT_LOG_CANNOT_GENERATE_PASSWORD; SQLSTATE: HY000
  Message: Cannot generate password: '%s'
  ER_AUDIT_LOG_CANNOT_GENERATE_PASSWORD was added in 8.0.18.

• Error number: MY-013500; Symbol: ER_INIT_FAILED_TO_GENERATE_ROOT_PASSWORD; SQLSTATE: HY000
  Message: Failed to generate a random password for root. Probably not enough entropy.
  ER_INIT_FAILED_TO_GENERATE_ROOT_PASSWORD was added in 8.0.18.
• Error number: MY-013501; Symbol: ER_PLUGIN_LOAD_OPTIONS_IGNORED; SQLSTATE: HY000
  Message: Ignoring --plugin-load[_add] list as the server is running with --initialize(-insecure).
  ER_PLUGIN_LOAD_OPTIONS_IGNORED was added in 8.0.18.

• Error number: MY-013502; Symbol: ER_WARN_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES; SQLSTATE: HY000
  Message: Cannot set mandatory_roles: AuthId `%s`@`%s` has '%s' privilege. AuthId(s) set in
  the mandatory_roles are ignored.
  ER_WARN_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES was added in 8.0.18.

• Error number: MY-013503; Symbol: ER_IB_MSG_SKIP_HIDDEN_DIR; SQLSTATE: HY000
  Message: Directory '%s' will not be scanned because it is a hidden directory.
  ER_IB_MSG_SKIP_HIDDEN_DIR was added in 8.0.18.

• Error number: MY-013504; Symbol: ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER_EOF; SQLSTATE: HY000
  Message: Server was not able to find a rotate event from master server to initialize relay log recovery for
  channel '%s'. Skipping relay log recovery for the channel.
  ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER_EOF was added in 8.0.19, removed
  after 8.0.32.

• Error number: MY-013504; Symbol: ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_SOURCE_EOF; SQLSTATE: HY000
  Message: Server was not able to find a rotate event from source server to initialize relay log recovery for
  channel '%s'. Skipping relay log recovery for the channel.
  ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_SOURCE_EOF was added in 8.0.33.

• Error number: MY-013505; Symbol: ER_IB_LOB_ROLLBACK_INDEX_LEN; SQLSTATE: HY000
  Message: Rolling back LOB for transaction %llu undo number %llu : current index length %llu. (iteration
  %llu)
  ER_IB_LOB_ROLLBACK_INDEX_LEN was added in 8.0.19.

• Error number: MY-013506; Symbol: ER_CANT_PROCESS_EXPRESSION_FOR_GENERATED_COLUMN_TO_DD; SQLSTATE: HY000
  Message: Error in processing (possibly deprecated) expression or function '%s' for generated column
  %s.%s.%s
  ER_CANT_PROCESS_EXPRESSION_FOR_GENERATED_COLUMN_TO_DD was added in 8.0.19.
- Error number: **MY-013507**; Symbol: `ER_RPL_SLAVE_QUEUE_EVENT_FAILED_INVALID_NON_ROW_FORMAT`; SQLSTATE: **HY000**
  
  Message: The queue event failed for channel '%s' as an invalid event according to `REQUIRE_ROW_FORMAT` was found.

  `ER_RPL_SLAVE_QUEUE_EVENT_FAILED_INVALID_NON_ROW_FORMAT` was added in 8.0.19, removed after 8.0.32.

- Error number: **MY-013507**; Symbol: `ER_RPL_REPLICA_QUEUE_EVENT_FAILED_INVALID_NON_ROW_FORMAT`; SQLSTATE: **HY000**
  
  Message: The queue event failed for channel '%s' as an invalid event according to `REQUIRE_ROW_FORMAT` was found.

  `ER_RPL_REPLICA_QUEUE_EVENT_FAILED_INVALID_NON_ROW_FORMAT` was added in 8.0.33.

- Error number: **MY-013508**; Symbol: `ER_RPL_SLAVE_APPLY_LOG_EVENT_FAILED_INVALID_NON_ROW_FORMAT`; SQLSTATE: **HY000**
  
  Message: The application of relay events failed for channel '%s' as an invalid event according to `REQUIRE_ROW_FORMAT` was found.

  `ER_RPL_SLAVE_APPLY_LOG_EVENT_FAILED_INVALID_NON_ROW_FORMAT` was added in 8.0.19, removed after 8.0.30.

- Error number: **MY-013508**; Symbol: `ER_OBSOLETE_REQUIRE_ROW_FORMAT_VIOLATION`; SQLSTATE: **HY000**
  
  Message: The application of relay events failed for channel '%s' as an invalid event according to `REQUIRE_ROW_FORMAT` was found.

  `ER_OBSOLETE_REQUIRE_ROW_FORMAT_VIOLATION` was added in 8.0.31.

- Error number: **MY-013509**; Symbol: `ER_LOG_PRIV_CHECKS_REQUIRE_ROW_FORMAT_NOT_SET`; SQLSTATE: **HY000**
  
  Message: PRIVILEGE_CHECKS_USER for replication channel '%s' can’t be set to `%s`@`%s` unless `REQUIRE_ROW_FORMAT` is also set to %d.

  `ER_LOG_PRIV_CHECKS_REQUIRE_ROW_FORMAT_NOT_SET` was added in 8.0.19.

- Error number: **MY-013510**; Symbol: `ER_RPL_SLAVE_SQL_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE`; SQLSTATE: **HY000**
  
  Message: An unexpected event sequence was detected by the SQL thread while applying an event.

  `ER_RPL_SLAVE_SQL_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE` was added in 8.0.19, removed after 8.0.32.

- Error number: **MY-013510**; Symbol: `ER_RPL_REPLICA_SQL_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE`; SQLSTATE: **HY000**
  
  Message: An unexpected event sequence was detected by the SQL thread while applying an event.

  `ER_RPL_REPLICA_SQL_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE` was added in 8.0.33.

- Error number: **MY-013511**; Symbol: `ER_IB_MSG_UPGRADE_PARTITION_FILE`; SQLSTATE: **HY000**
Message: Updating partition file name '%s' to '%s' and all other partition files during upgrade

ER_IB_MSG_UPGRADE_PARTITION_FILE was added in 8.0.19.

• Error number: MY-013512; Symbol: ER_IB_MSG_DOWNGRADE_PARTITION_FILE; SQLSTATE: HY000
Message: Updating partition file name '%s' to '%s' and all other partition files during downgrade

ER_IB_MSG_DOWNGRADE_PARTITION_FILE was added in 8.0.19.

• Error number: MY-013513; Symbol: ER_IB_MSG_UPGRADE_PARTITION_FILE_IMPORT; SQLSTATE: HY000
Message: Updating partition file name '%s' to '%s' for import

ER_IB_MSG_UPGRADE_PARTITION_FILE_IMPORT was added in 8.0.19.

• Error number: MY-013514; Symbol: ER_IB_WARN_OPEN_PARTITION_FILE; SQLSTATE: HY000
Message: Unable to open partition file with new name '%s'. Please check if innodb_directories is set to include all external file paths

ER_IB_WARN_OPEN_PARTITION_FILE was added in 8.0.19.

• Error number: MY-013515; Symbol: ER_IB_MSG_FIL_STATE_MOVED_CORRECTED; SQLSTATE: HY000
Message: %s DD ID: %llu - Partition tablespace %u, name '%s' is corrected to '%s'

ER_IB_MSG_FIL_STATE_MOVED_CORRECTED was added in 8.0.19.

• Error number: MY-013516; Symbol: ER_IB_MSG_FIL_STATE_MOVED_CHANGED_PATH; SQLSTATE: HY000
Message: %s DD ID: %llu - Tablespace %u, name '%s', '%s' is moved to '%s'

ER_IB_MSG_FIL_STATE_MOVED_CHANGED_PATH was added in 8.0.19.

• Error number: MY-013517; Symbol: ER_IB_MSG_FIL_STATE_MOVED_CHANGED_NAME; SQLSTATE: HY000
Message: %s DD ID: %llu - Partition tablespace %u, name '%s', '%s' is updated to '%s'

ER_IB_MSG_FIL_STATE_MOVED_CHANGED_NAME was added in 8.0.19.

• Error number: MY-013518; Symbol: ER_IB_MSG_FIL_STATE_MOVED_TOO_MANY; SQLSTATE: HY000
Message: %s Too many files have been moved, disabling logging of detailed messages

ER_IB_MSG_FIL_STATE_MOVED_TOO_MANY was added in 8.0.19.

• Error number: MY-013519; Symbol: ER_GR_ELECTED_PRIMARY_GTID_INFORMATION; SQLSTATE: HY000
Message: Elected primary member %s: %s

ER_GR_ELECTED_PRIMARY_GTID_INFORMATION was added in 8.0.19.
• Error number: MY-013520; Symbol: \texttt{ER\_SCHEMA\_NAME\_IN\_UPPER\_CASE\_NOT\_ALLOWED}; SQLSTATE: HY000

  Message: Schema name '%s' containing upper case characters is not allowed with lower_case_table_names = 1.

  \texttt{ER\_SCHEMA\_NAME\_IN\_UPPER\_CASE\_NOT\_ALLOWED} was added in 8.0.19.

• Error number: MY-013521; Symbol: \texttt{ER\_TABLE\_NAME\_IN\_UPPER\_CASE\_NOT\_ALLOWED}; SQLSTATE: HY000

  Message: Table name '%s.%s' containing upper case characters is not allowed with lower_case_table_names = 1.

  \texttt{ER\_TABLE\_NAME\_IN\_UPPER\_CASE\_NOT\_ALLOWED} was added in 8.0.19.

• Error number: MY-013522; Symbol: \texttt{ER\_SCHEMA\_NAME\_IN\_UPPER\_CASE\_NOT\_ALLOWED\_FOR\_FK}; SQLSTATE: HY000

  Message: Schema name '%s' containing upper case characters, used by foreign key '%s' in table '%s.%s', is not allowed with lower_case_table_names = 1.

  \texttt{ER\_SCHEMA\_NAME\_IN\_UPPER\_CASE\_NOT\_ALLOWED\_FOR\_FK} was added in 8.0.19.

• Error number: MY-013523; Symbol: \texttt{ER\_TABLE\_NAME\_IN\_UPPER\_CASE\_NOT\_ALLOWED\_FOR\_FK}; SQLSTATE: HY000

  Message: Table name '%s.%s' containing upper case characters, used by foreign key '%s' in table '%s.%s', is not allowed with lower_case_table_names = 1.

  \texttt{ER\_TABLE\_NAME\_IN\_UPPER\_CASE\_NOT\_ALLOWED\_FOR\_FK} was added in 8.0.19.

• Error number: MY-013524; Symbol: \texttt{ER\_IB\_MSG\_DICT\_PARTITION\_NOT\_FOUND}; SQLSTATE: HY000

  Message: Table Partition: %s is not found in InnoDB dictionary

  \texttt{ER\_IB\_MSG\_DICT\_PARTITION\_NOT\_FOUND} was added in 8.0.19.

• Error number: MY-013525; Symbol: \texttt{ER\_ACCESS\_DENIED\_FOR\_USER\_ACCOUNT\_BLOCKED\_BY\_PASSWORD\_LOCK}; SQLSTATE: HY000

  Message: Access denied for user '%s'@'%s'. Account is blocked for %s day(s) (%s day(s) remaining) due to %u consecutive failed logins. Use FLUSH PRIVILEGES or ALTER USER to reset.

  \texttt{ER\_ACCESS\_DENIED\_FOR\_USER\_ACCOUNT\_BLOCKED\_BY\_PASSWORD\_LOCK} was added in 8.0.19.

• Error number: MY-013526; Symbol: \texttt{ER\_INNODB\_OUT\_OF\_RESOURCES}; SQLSTATE: HY000

  Message: %s

  \texttt{ER\_INNODB\_OUT\_OF\_RESOURCES} was added in 8.0.19.

• Error number: MY-013527; Symbol: \texttt{ER\_DD\_UPGRADE\_FOUND\_PREPARED\_XA\_TRANSACTION}; SQLSTATE: HY000

  Message: Upgrade cannot proceed due to an existing prepared XA transaction.

  \texttt{ER\_DD\_UPGRADE\_FOUND\_PREPARED\_XA\_TRANSACTION} was added in 8.0.19.
• Error number: **MY-013528**; Symbol: **ER_MIGRATE_TABLE_TO_DD_OOM**; SQLSTATE: **HY000**
  Message: Could not allocate memory for key_info when migrating table %s.%s
  
  **ER_MIGRATE_TABLE_TO_DD_OOM** was added in 8.0.19.

• Error number: **MY-013529**; Symbol: **ER_RPL_RELAY_LOG_RECOVERY_INFO_AFTER_CLONE**; SQLSTATE: **HY000**
  Message: Applier metadata information for channel '%s' was found after a clone operation. Relay log recovery will be executed to adjust positions and file information for this new server. Should that automatic procedure fail please adjust the positions through 'CHANGE REPLICATION SOURCE TO'
  
  **ER_RPL_RELAY_LOG_RECOVERY_INFO_AFTER_CLONE** was added in 8.0.19.

• Error number: **MY-013530**; Symbol: **ER_IB_MSG_57_UNDO_SPACE_DELETE_FAIL**; SQLSTATE: **HY000**
  Message: Failed to delete 5.7 undo tablespace: %s during upgrade
  
  **ER_IB_MSG_57_UNDO_SPACE_DELETE_FAIL** was added in 8.0.19.

• Error number: **MY-013531**; Symbol: **ER_IB_MSG_DBLWR_1285**; SQLSTATE: **HY000**
  Message: Empty doublewrite file: %s
  
  **ER_IB_MSG_DBLWR_1285** was added in 8.0.20.

• Error number: **MY-013532**; Symbol: **ER_IB_MSG_DBLWR_1286**; SQLSTATE: **HY000**
  Message: Using ‘%s’ for doublewrite
  
  **ER_IB_MSG_DBLWR_1286** was added in 8.0.20.

• Error number: **MY-013533**; Symbol: **ER_IB_MSG_DBLWR_1287**; SQLSTATE: **HY000**
  Message: Error reading doublewrite buffer from the system tablespace
  
  **ER_IB_MSG_DBLWR_1287** was added in 8.0.20.

• Error number: **MY-013534**; Symbol: **ER_IB_MSG_DBLWR_1288**; SQLSTATE: **HY000**
  Message: Cannot create doublewrite buffer: you must increase your buffer pool size. Cannot continue operation.
  
  **ER_IB_MSG_DBLWR_1288** was added in 8.0.20.

• Error number: **MY-013535**; Symbol: **ER_IB_MSG_DBLWR_1290**; SQLSTATE: **HY000**
  Message: The page in the doublewrite file is corrupt. Cannot continue operation. You can try to recover the database with innodb_force_recovery=6
  
  **ER_IB_MSG_DBLWR_1290** was added in 8.0.20.

• Error number: **MY-013536**; Symbol: **ER_IB_MSG_DBLWR_1291**; SQLSTATE: **HY000**
  Message: %s
  
  **ER_IB_MSG_DBLWR_1291** was added in 8.0.20, removed after 8.0.20.
• Error number: MY-013536; Symbol: ER_IB_MSG_BAD_DBLWR_FILE_NAME; SQLSTATE: HY000
  Message: The doublewrite filename '%s' is incorrect.
  ER_IB_MSG_BAD_DBLWR_FILE_NAME was added in 8.0.21.

• Error number: MY-013537; Symbol: ER_IB_MSG_DBLWR_1292; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1292 was added in 8.0.20, removed after 8.0.20.

• Error number: MY-013538; Symbol: ER_IB_MSG_DBLWR_1293; SQLSTATE: HY000
  Message: Doublewrite file create failed: %s
  ER_IB_MSG_DBLWR_1293 was added in 8.0.20.

• Error number: MY-013539; Symbol: ER_IB_MSG_DBLWR_1294; SQLSTATE: HY000
  Message: DBLWRThread: pthread_setaffinity() failed!
  ER_IB_MSG_DBLWR_1294 was added in 8.0.20.

• Error number: MY-013540; Symbol: ER_IB_MSG_DBLWR_1295; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1295 was added in 8.0.20.

• Error number: MY-013541; Symbol: ER_IB_MSG_DBLWR_1296; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1296 was added in 8.0.20.

• Error number: MY-013542; Symbol: ER_IB_MSG_DBLWR_1297; SQLSTATE: HY000
  Message: Doublewrite file read failed: %s
  ER_IB_MSG_DBLWR_1297 was added in 8.0.20.

• Error number: MY-013543; Symbol: ER_IB_MSG_DBLWR_1298; SQLSTATE: HY000
  Message: Dump of the data file page:
  ER_IB_MSG_DBLWR_1298 was added in 8.0.20.

• Error number: MY-013544; Symbol: ER_IB_MSG_DBLWR_1300; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1300 was added in 8.0.20.

• Error number: MY-013545; Symbol: ER_IB_MSG_DBLWR_1301; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1301 was added in 8.0.20.
• Error number: MY-013546; Symbol: ER_IB_MSG_DBLWR_1304; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1304 was added in 8.0.20.

• Error number: MY-013547; Symbol: ER_IB_MSG_DBLWR_1305; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1305 was added in 8.0.20.

• Error number: MY-013548; Symbol: ER_IB_MSG_DBLWR_1306; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1306 was added in 8.0.20.

• Error number: MY-013549; Symbol: ER_IB_MSG_DBLWR_1307; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1307 was added in 8.0.20.

• Error number: MY-013550; Symbol: ER_IB_MSG_DBLWR_1308; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1308 was added in 8.0.20.

• Error number: MY-013551; Symbol: ER_IB_MSG_DBLWR_1309; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1309 was added in 8.0.20.

• Error number: MY-013552; Symbol: ER_IB_MSG_DBLWR_1310; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1310 was added in 8.0.20.

• Error number: MY-013553; Symbol: ER_IB_MSG_DBLWR_1311; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1311 was added in 8.0.20.

• Error number: MY-013554; Symbol: ER_IB_MSG_DBLWR_1312; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1312 was added in 8.0.20.

• Error number: MY-013555; Symbol: ER_IB_MSG_DBLWR_1313; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1313 was added in 8.0.20.
• Error number: MY-013556; Symbol: ER_IB_MSG_DBLWR_1314; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1314 was added in 8.0.20.

• Error number: MY-013557; Symbol: ER_IB_MSG_DBLWR_1315; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1315 was added in 8.0.20.

• Error number: MY-013558; Symbol: ER_IB_MSG_DBLWR_1316; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1316 was added in 8.0.20.

• Error number: MY-013559; Symbol: ER_IB_MSG_DBLWR_1317; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1317 was added in 8.0.20.

• Error number: MY-013560; Symbol: ER_IB_MSG_DBLWR_1318; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1318 was added in 8.0.20.

• Error number: MY-013561; Symbol: ER_IB_MSG_DBLWR_1319; SQLSTATE: HY000
  Message: Doublewrite load file %s size %lu is not a multiple of the configured page size %lu"
  ER_IB_MSG_DBLWR_1319 was added in 8.0.20.

• Error number: MY-013562; Symbol: ER_IB_MSG_DBLWR_1320; SQLSTATE: HY000
  Message: Doublewrite file %s truncate failed
  ER_IB_MSG_DBLWR_1320 was added in 8.0.20.

• Error number: MY-013563; Symbol: ER_IB_MSG_DBLWR_1321; SQLSTATE: HY000
  Message: Doublewrite file %s failed to writ zeros
  ER_IB_MSG_DBLWR_1321 was added in 8.0.20.

• Error number: MY-013564; Symbol: ER_IB_MSG_DBLWR_1322; SQLSTATE: HY000
  Message: Doublewrite create file %s size %lu is not a multiple of the configured page size %lu"
  ER_IB_MSG_DBLWR_1322 was added in 8.0.20.

• Error number: MY-013565; Symbol: ER_IB_MSG_DBLWR_1323; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1323 was added in 8.0.20.
• Error number: MY-013566; Symbol: ER_IB_MSG_DBLWR_1324; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1324 was added in 8.0.20.

• Error number: MY-013567; Symbol: ER_IB_MSG_DBLWR_1325; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1325 was added in 8.0.20.

• Error number: MY-013568; Symbol: ER_IB_MSG_DBLWR_1326; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1326 was added in 8.0.20.

• Error number: MY-013569; Symbol: ER_IB_MSG_DBLWR_1327; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_DBLWR_1327 was added in 8.0.20.

• Error number: MY-013570; Symbol: ER_IB_MSG_GTID_FLUSH_AT_SHUTDOWN; SQLSTATE: HY000
  Message: Could not flush all GTIDs during slow shutdown. Will recover GTIDs when server restarts.
  ER_IB_MSG_GTID_FLUSH_AT_SHUTDOWN was added in 8.0.20.

• Error number: MY-013571; Symbol: ER_IB_MSG_57_STAT_SPACE_DELETE_FAIL; SQLSTATE: HY000
  Message: Failed to delete 5.7 stat tablespace: %s during upgrade
  ER_IB_MSG_57_STAT_SPACE_DELETE_FAIL was added in 8.0.20.

• Error number: MY-013572; Symbol: ER_NDBINFO_UPGRADING_SCHEMA; SQLSTATE: HY000
  Message: Installing ndbinfo schema version %s
  ER_NDBINFO_UPGRADING_SCHEMA was added in 8.0.20.

• Error number: MY-013573; Symbol: ER_NDBINFO_NOT_UPGRADING_SCHEMA; SQLSTATE: HY000
  Message: Installed ndbinfo schema is current. Not upgrading.
  ER_NDBINFO_NOT_UPGRADING_SCHEMA was added in 8.0.20.

• Error number: MY-013574; Symbol: ER_NDBINFO_UPGRADING_SCHEMA_FAIL; SQLSTATE: HY000
  Message: Failed to upgrade ndbinfo schema.
  ER_NDBINFO_UPGRADING_SCHEMA_FAIL was added in 8.0.20.

• Error number: MY-013575; Symbol: ER_IB_MSG_CREATE_LOG_FILE; SQLSTATE: HY000
  Message: Creating log file %s
  ER_IB_MSG_CREATE_LOG_FILE was added in 8.0.20, removed after 8.0.29.
• Error number: MY-013576; Symbol: ER_IB_MSG_INNODB_START_INITIALIZE; SQLSTATE: HY000
  Message: InnoDB initialization has started.
  ER_IB_MSG_INNODB_START_INITIALIZE was added in 8.0.20.

• Error number: MY-013577; Symbol: ER_IB_MSG_INNODB_END_INITIALIZE; SQLSTATE: HY000
  Message: InnoDB initialization has ended.
  ER_IB_MSG_INNODB_END_INITIALIZE was added in 8.0.20.

• Error number: MY-013578; Symbol: ER_IB_MSG_PAGE_ARCH_NO_RESET_POINTS; SQLSTATE: HY000
  Message: Could not find appropriate reset points.
  ER_IB_MSG_PAGE_ARCH_NO_RESET_POINTS was added in 8.0.20.

• Error number: MY-013579; Symbol: ER_IB_WRN_PAGE_ARCH_FLUSH_DATA; SQLSTATE: HY000
  Message: Unable to flush. Page archiving data may be corrupt in case of a crash.
  ER_IB_WRN_PAGE_ARCH_FLUSH_DATA was added in 8.0.20.

• Error number: MY-013580; Symbol: ER_IB_ERR_PAGE_ARCH_INVALID_DOUBLE_WRITE_BUF; SQLSTATE: HY000
  Message: Page archiver's doublewrite buffer for %ld is not valid.
  ER_IB_ERR_PAGE_ARCH_INVALID_DOUBLE_WRITE_BUF was added in 8.0.20.

• Error number: MY-013581; Symbol: ER_IB_ERR_PAGE_ARCH_RECOVERY_FAILED; SQLSTATE: HY000
  Message: Page archiver system's recovery failed.
  ER_IB_ERR_PAGE_ARCH_RECOVERY_FAILED was added in 8.0.20.

• Error number: MY-013582; Symbol: ER_IB_ERR_PAGE_ARCH_INVALID_FORMAT; SQLSTATE: HY000
  Message: Invalid archived file name format. The archived file is supposed to have the format %s + [0-9]*.
  ER_IB_ERR_PAGE_ARCH_INVALID_FORMAT was added in 8.0.20.

• Error number: MY-013583; Symbol: ER_INVALID_XPLUGIN_SOCKETSAME AS SERVER; SQLSTATE: HY000
  Message: X Plugins UNIX socket must use different file than MySQL server. X Plugin won't be accessible through UNIX socket
  ER_INVALID_XPLUGIN_SOCKETSAME AS SERVER was added in 8.0.20.

• Error number: MY-013584; Symbol: ER_INNODB_UNABLE_TO_ACQUIRE_DD_OBJECT; SQLSTATE: HY000
  Message: %s
  ER_INNODB_UNABLE_TO_ACQUIRE_DD_OBJECT was added in 8.0.20.
• Error number: MY-013585; Symbol: ER_WARN_LOG_DEPRECATED_PARTITION_PREFIX_KEY; SQLSTATE: HY000
Message: Column '%s.%s.%s' having prefix key part '%s(%u)' is ignored by the partitioning function. Use of prefixed columns in the PARTITION BY KEY() clause is deprecated and will be removed in a future release.
ER_WARN_LOG_DEPRECATED_PARTITION_PREFIX_KEY was added in 8.0.21.

• Error number: MY-013586; Symbol: ER_IB_MSG_UNDO_TRUNCATE_TOO_OFTEN; SQLSTATE: HY000
Message: Undo Truncation is occurring too often. Consider increasing --innodb-max-undo-log-size.
ER_IB_MSG_UNDO_TRUNCATE_TOO_OFTEN was added in 8.0.21.

• Error number: MY-013587; Symbol: ER_GRP_RPL_IS_STARTING; SQLSTATE: HY000
Message: Plugin 'group_replication' is starting.
ER_GRP_RPL_IS_STARTING was added in 8.0.21.

• Error number: MY-013588; Symbol: ER_IB_MSG_INVALID_LOCATION_FOR_TABLESPACE; SQLSTATE: HY000
Message: Cannot create tablespace %s because the directory is not a valid location. %s
ER_IB_MSG_INVALID_LOCATION_FOR_TABLESPACE was added in 8.0.21.

• Error number: MY-013589; Symbol: ER_IB_MSG_INVALID_LOCATION_WRONG_DB; SQLSTATE: HY000
Message: Scanned file '%s' for tablespace %s cannot be opened because it is not in a sub-directory named for the schema.
ER_IB_MSG_INVALID_LOCATION_WRONG_DB was added in 8.0.21.

• Error number: MY-013590; Symbol: ER_IB_MSG_CANNOT_FIND_DD_UNDO_SPACE; SQLSTATE: HY000
Message: Cannot find undo tablespace %s with filename '%s' as indicated by the Data Dictionary. Did you move or delete this tablespace? Any undo logs in it cannot be used.
ER_IB_MSG_CANNOT_FIND_DD_UNDO_SPACE was added in 8.0.21.

• Error number: MY-013591; Symbol: ER_GRP_RPL_RECOVERY_ENDPOINT_FORMAT; SQLSTATE: HY000
Message: Invalid input value for recovery socket endpoints '%s'. Please, provide a valid, comma separated, list of endpoints (IP:port)
ER_GRP_RPL_RECOVERY_ENDPOINT_FORMAT was added in 8.0.21.

• Error number: MY-013592; Symbol: ER_GRP_RPL_RECOVERY_ENDPOINT_INVALID; SQLSTATE: HY000
Message: The server is not listening on endpoint '%s'. Only endpoints that the server is listening on are valid recovery endpoints.
ER_GRP_RPL_RECOVERY_ENDPOINT_INVALID was added in 8.0.21.
• Error number: MY-013593; Symbol: ER_GRP_RPL_RECOVERY_ENDPOINT_INVALID_DONOR_ENDPOINT; SQLSTATE: HY000
  Message: Received invalid recovery endpoints configuration from donor. This member is not a valid donor for recovery, so it will be skipped. 
  ER_GRP_RPL_RECOVERY_ENDPOINT_INVALID_DONOR_ENDPOINT was added in 8.0.21.
• Error number: MY-013594; Symbol: ER_GRP_RPL_RECOVERY_ENDPOINT_INTERFACES_IPS; SQLSTATE: HY000
  Message: Failed to retrieve IP addresses from enabled host network interfaces. 
  ER_GRP_RPL_RECOVERY_ENDPOINT_INTERFACES_IPS was added in 8.0.21.
• Error number: MY-013595; Symbol: ER_WARN_TLS_CHANNEL_INITIALIZATION_ERROR; SQLSTATE: HY000
  Message: Failed to initialize TLS for channel: %s. See below for the description of exact issue. 
  ER_WARN_TLS_CHANNEL_INITIALIZATION_ERROR was added in 8.0.21.
• Error number: MY-013596; Symbol: ER_XPLUGIN_FAILED_TO_VALIDATE_ADDRESS; SQLSTATE: HY000
  Message: Validation of value '%s' set to `Mysqlx_bind_address` failed: %s. Skipping this value. 
  ER_XPLUGIN_FAILED_TO_VALIDATE_ADDRESS was added in 8.0.21.
• Error number: MY-013597; Symbol: ER_XPLUGIN_FAILED_TO_BIND_INTERFACE_ADDRESS; SQLSTATE: HY000
  Message: Value '%s' set to `Mysqlx_bind_address`, X Plugin can't bind to it. Skipping this value. 
  ER_XPLUGIN_FAILED_TO_BIND_INTERFACE_ADDRESS was added in 8.0.21.
• Error number: MY-013598; Symbol: ER_IB_ERR_RECOVERY_REDO_DISABLED; SQLSTATE: HY000
  Message: Server was killed when InnoDB redo logging was disabled. Data files could be corrupt. You can try to restart the database with innodb_force_recovery=6 
  ER_IB_ERR_RECOVERY_REDO_DISABLED was added in 8.0.21.
• Error number: MY-013599; Symbol: ER_IB_WRN_FAST_SHUTDOWN_REDO_DISABLED; SQLSTATE: HY000
  Message: InnoDB cannot do cold shutdown 'innodb_fast_shutdown = 2' and is forcing 'innodb_fast_shutdown = 1' as redo logging is disabled. InnoDB would flush all dirty pages to ensure physical data consistency. 
  ER_IB_WRN_FAST_SHUTDOWN_REDO_DISABLED was added in 8.0.21.
• Error number: MY-013600; Symbol: ER_IB_WRN_REDO_DISABLED; SQLSTATE: HY000
  Message: InnoDB redo logging is disabled. All data could be lost in case of a server crash. 
  ER_IB_WRN_REDO_DISABLED was added in 8.0.21.
• Error number: MY-013601; Symbol: ER_IB_WRN_REDO_ENABLED; SQLSTATE: HY000
InnoDB redo logging is enabled. Data is now safe and can be recovered in case of a server crash.

**ER_IB_WRN_REDO_ENABLED** was added in 8.0.21.

- **Error number:** MY-013602; **Symbol:** ER_TLS_CONFIGURED_FOR_CHANNEL; **SQLSTATE:** HY000
  - Message: Channel %s configured to support TLS. Encrypted connections are now supported for this channel.
  - **ER_TLS_CONFIGURED_FOR_CHANNEL** was added in 8.0.21.

- **Error number:** MY-013603; **Symbol:** ER_TLS_CONFIGURATION_REUSED; **SQLSTATE:** HY000
  - Message: No TLS configuration was given for channel %s; re-using TLS configuration of channel %s.
  - **ER_TLS_CONFIGURATION_REUSED** was added in 8.0.21.

- **Error number:** MY-013604; **Symbol:** ER_IB_TABLESPACE_PATH_VALIDATION_SKIPPED; **SQLSTATE:** HY000
  - Message: Skipping InnoDB tablespace path validation. Manually moved tablespace files will not be detected!
  - **ER_IB_TABLESPACE_PATH_VALIDATION_SKIPPED** was added in 8.0.21.

- **Error number:** MY-013605; **Symbol:** ER_IB_CANNOT_UPGRADE_WITH_DISCARDED_TABLESPACES; **SQLSTATE:** HY000
  - Message: Upgrade failed because database contains discarded tablespaces.
  - **ER_IB_CANNOT_UPGRADE_WITH_DISCARDED_TABLESPACES** was added in 8.0.21.

- **Error number:** MY-013606; **Symbol:** ER_USERNAME_TRUNKATED; **SQLSTATE:** HY000
  - Message: The user name '%s' exceeds the maximum number of allowed characters %d and is truncated.
  - **ER_USERNAME_TRUNKATED** was added in 8.0.21.

- **Error number:** MY-013607; **Symbol:** ER_HOSTNAME_TRUNKATED; **SQLSTATE:** HY000
  - Message: The host name '%s' exceeds the maximum number of allowed characters %d and is truncated.
  - **ER_HOSTNAME_TRUNKATED** was added in 8.0.21.

- **Error number:** MY-013608; **Symbol:** ER_IB_MSG_TRX_RECOVERY_ROLLBACK_NOT_COMPLETED; **SQLSTATE:** HY000
  - Message: Rollback of non-prepared transactions not completed, due to fast shutdown
  - **ER_IB_MSG_TRX_RECOVERY_ROLLBACK_NOT_COMPLETED** was added in 8.0.21.

- **Error number:** MY-013609; **Symbol:** ER_AUTHCACHE_ROLE_EDGES_IGNORED_EMPTY_NAME; **SQLSTATE:** HY000
  - Message: Found an entry in the 'role_edges' table with empty authorization ID; Skipped
ER_AUTHCACHE_ROLE_EDGES_IGNORED_EMPTY_NAME was added in 8.0.21.

- Error number: MY-013610; Symbol: ER_AUTHCACHE_ROLE_EDGES_UNKNOWN_AUTHORIZATION_ID; SQLSTATE: HY000
  Message: Found an entry in the 'role_edges' table with unknown authorization ID '%s'; Skipped
  ER_AUTHCACHE_ROLE_EDGES_UNKNOWN_AUTHORIZATION_ID was added in 8.0.21.

- Error number: MY-013611; Symbol: ER_AUTHCACHE_DEFAULT Roles IGNORED_EMPTY_NAME; SQLSTATE: HY000
  Message: Found an entry in the 'default_roles' table with empty authorization ID; Skipped
  ER_AUTHCACHE_DEFAULT Roles IGNORED_EMPTY_NAME was added in 8.0.21.

- Error number: MY-013612; Symbol: ER_AUTHCACHE_DEFAULT Roles UNKNOWN_AUTHORIZATION_ID; SQLSTATE: HY000
  Message: Found an entry in the 'default_roles' table with unknown authorization ID '%s'; Skipped
  ER_AUTHCACHE_DEFAULT Roles UNKNOWN_AUTHORIZATION_ID was added in 8.0.21.

- Error number: MY-013613; Symbol: ER_IB_ERR_DDL_LOG_INSERT_FAILURE; SQLSTATE: HY000
  Message: Couldn't insert entry in ddl log for ddl.
  ER_IB_ERR_DDL_LOG_INSERT_FAILURE was added in 8.0.21.

- Error number: MY-013614; Symbol: ER_IB_LOCK_VALIDATE_LATCH_ORDER_VIOLATION; SQLSTATE: HY000
  Message: %s
  ER_IB_LOCK_VALIDATE_LATCH_ORDER_VIOLATION was added in 8.0.21.

- Error number: MY-013615; Symbol: ER_IB_RELOCK_LATCH_ORDER_VIOLATION; SQLSTATE: HY000
  Message: %s
  ER_IB_RELOCK_LATCH_ORDER_VIOLATION was added in 8.0.21.

- Error number: MY-013621; Symbol: ER_IB_MSG_1357; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1357 was added in 8.0.21.

- Error number: MY-013622; Symbol: ER_IB_MSG_1358; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1358 was added in 8.0.21.

- Error number: MY-013623; Symbol: ER_IB_MSG_1359; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1359 was added in 8.0.21.
• Error number: MY-013624; Symbol: ER_IB_FAILED_TO_DELETE_TABLESPACE_FILE; SQLSTATE: HY000
  Message: %s
  ER_IB_FAILED_TO_DELETE_TABLESPACE_FILE was added in 8.0.21.

• Error number: MY-013625; Symbol: ER_IB_UNABLE_TO_EXPAND_TEMPORARY_TABLESPACE_POOL; SQLSTATE: HY000
  Message: %s
  ER_IB_UNABLE_TO_EXPAND_TEMPORARY_TABLESPACE_POOL was added in 8.0.21.

• Error number: MY-013626; Symbol: ER_IB_TMP_TABLESPACE_CANNOT_CREATE_DIRECTORY; SQLSTATE: HY000
  Message: %s
  ER_IB_TMP_TABLESPACE_CANNOT_CREATE_DIRECTORY was added in 8.0.21.

• Error number: MY-013627; Symbol: ER_IB_MSG_SCANNING_TEMP_TABLESPACE_DIR; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_SCANNING_TEMP_TABLESPACE_DIR was added in 8.0.21.

• Error number: MY-013628; Symbol: ER_IB_ERR_TEMP_TABLESPACE_DIR_DOESNT_EXIST; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_TEMP_TABLESPACE_DIR_DOESNT_EXIST was added in 8.0.21.

• Error number: MY-013629; Symbol: ER_IB_ERR_TEMP_TABLESPACE_DIR_EMPTY; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_TEMP_TABLESPACE_DIR_EMPTY was added in 8.0.21.

• Error number: MY-013630; Symbol: ER_IB_ERR_TEMP_TABLESPACE_DIR_CONTAINS_SEMICOLON; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_TEMP_TABLESPACE_DIR_CONTAINS_SEMICOLON was added in 8.0.21.

• Error number: MY-013631; Symbol: ER_IB_ERR_TEMP_TABLESPACE_DIR_SUBDIR_OF_DATADIR; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_TEMP_TABLESPACE_DIR_SUBDIR_OF_DATADIR was added in 8.0.21.

• Error number: MY-013632; Symbol: ER_IB_ERR_SCHED_SETAFFINITY_FAILED; SQLSTATE: HY000

586
Message: %s

**ER_IB_ERR_SCHED_SETAFFINITY_FAILED** was added in 8.0.21.

- Error number: **MY-013633**; Symbol: **ER_IB_ERR_UNKNOWN_PAGE_FETCH_MODE**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_ERR_UNKNOWN_PAGE_FETCH_MODE** was added in 8.0.21.

- Error number: **MY-013634**; Symbol: **ER_IB_ERR_LOG_PARSING_BUFFER_OVERFLOW**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_ERR_LOG_PARSING_BUFFER_OVERFLOW** was added in 8.0.21.

- Error number: **MY-013635**; Symbol: **ER_IB_ERR_NOT_ENOUGH_MEMORY_FOR_PARSE_BUFFER**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_ERR_NOT_ENOUGH_MEMORY_FOR_PARSE_BUFFER** was added in 8.0.21.

- Error number: **MY-013636**; Symbol: **ER_IB_MSG_1372**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_1372** was added in 8.0.21.

- Error number: **MY-013637**; Symbol: **ER_IB_MSG_1373**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_1373** was added in 8.0.21.

- Error number: **MY-013638**; Symbol: **ER_IB_MSG_1374**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_1374** was added in 8.0.21.

- Error number: **MY-013639**; Symbol: **ER_IB_MSG_1375**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_MSG_1375** was added in 8.0.21.

- Error number: **MY-013640**; Symbol: **ER_IB_ERR_ZLIB_UNCOMPRESS_FAILED**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_ERR_ZLIB_UNCOMPRESS_FAILED** was added in 8.0.21.

- Error number: **MY-013641**; Symbol: **ER_IB_ERR_ZLIB_BUF_ERROR**; SQLSTATE: **HY000**
  Message: %s
  **ER_IB_ERR_ZLIB_BUF_ERROR** was added in 8.0.21.
• Error number: MY-013642; Symbol: ER_IB_ERR_ZLIB_MEM_ERROR; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_ZLIB_MEM_ERROR was added in 8.0.21.

• Error number: MY-013643; Symbol: ER_IB_ERR_ZLIB_DATA_ERROR; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_ZLIB_DATA_ERROR was added in 8.0.21.

• Error number: MY-013644; Symbol: ER_IB_ERR_ZLIB_UNKNOWN_ERROR; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_ZLIB_UNKNOWN_ERROR was added in 8.0.21.

• Error number: MY-013645; Symbol: ER_IB_MSG_1381; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1381 was added in 8.0.21.

• Error number: MY-013646; Symbol: ER_IB_ERR_INDEX_RECORDS_WRONG_ORDER; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_INDEX_RECORDS_WRONG_ORDER was added in 8.0.21.

• Error number: MY-013647; Symbol: ER_IB_ERR_INDEX_DUPLICATE_KEY; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_INDEX_DUPLICATE_KEY was added in 8.0.21.

• Error number: MY-013648; Symbol: ER_IB_ERR_FOUND_N_DUPLICATE_KEYS; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_FOUND_N_DUPLICATE_KEYS was added in 8.0.21.

• Error number: MY-013649; Symbol: ER_IB_ERR_FOUND_N_RECORDS_WRONG_ORDER; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_FOUND_N_RECORDS_WRONG_ORDER was added in 8.0.21.

• Error number: MY-013650; Symbol: ER_IB_ERR_PARALLEL_READ_OOM; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_PARALLEL_READ_OOM was added in 8.0.21.

• Error number: MY-013651; Symbol: ER_IB_MSG_UNDO_MARKED_ACTIVE; SQLSTATE: HY000
  Message: The state of undo tablespace %s is set to active implicitly.
**ER_IB_MSG_UNDO_MARKED_ACTIVE** was added in 8.0.21.

- Error number: **MY-013652**; Symbol: **ER_IB_MSG_UNDO_ALTERED_ACTIVE**; SQLSTATE: **HY000**
  
  Message: The state of undo tablespace %s is set to 'active' by ALTER TABLESPACE.

**ER_IB_MSG_UNDO_ALTERED_ACTIVE** was added in 8.0.21.

- Error number: **MY-013653**; Symbol: **ER_IB_MSG_UNDO_ALTERED_INACTIVE**; SQLSTATE: **HY000**
  
  Message: The state of undo tablespace %s is set to 'inactive' by ALTER TABLESPACE.

**ER_IB_MSG_UNDO_ALTERED_INACTIVE** was added in 8.0.21.

- Error number: **MY-013654**; Symbol: **ER_IB_MSG_UNDO_MARKED_EMPTY**; SQLSTATE: **HY000**
  
  Message: The state of undo tablespace %s is set to 'empty'.

**ER_IB_MSG_UNDO_MARKED_EMPTY** was added in 8.0.21.

- Error number: **MY-013655**; Symbol: **ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_CLONE**; SQLSTATE: **HY000**
  
  Message: Delaying truncate of undo tablespace %s due to clone activity.

**ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_CLONE** was added in 8.0.21.

- Error number: **MY-013656**; Symbol: **ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_MDL**; SQLSTATE: **HY000**
  
  Message: Delaying truncate of undo tablespace %s due to a metadata lock.

**ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_MDL** was added in 8.0.21.

- Error number: **MY-013657**; Symbol: **ER_IB_MSG_UNDO_INJECT_CRASH**; SQLSTATE: **HY000**
  
  Message: Injected debug crash point: %s

**ER_IB_MSG_UNDO_INJECT_CRASH** was added in 8.0.21, removed after 8.0.21.

- Error number: **MY-013657**; Symbol: **ER_IB_MSG_INJECT_CRASH**; SQLSTATE: **HY000**
  
  Message: Injected debug crash point: %s

**ER_IB_MSG_INJECT_CRASH** was added in 8.0.22.

- Error number: **MY-013658**; Symbol: **ER_IB_MSG_UNDO_INJECT_FAILURE**; SQLSTATE: **HY000**
  
  Message: Injected debug failure point: %s

**ER_IB_MSG_UNDO_INJECT_FAILURE** was added in 8.0.21, removed after 8.0.21.

- Error number: **MY-013658**; Symbol: **ER_IB_MSG_INJECT_FAILURE**; SQLSTATE: **HY000**
  
  Message: Injected debug failure point: %s

**ER_IB_MSG_INJECT_FAILURE** was added in 8.0.22.
• Error number: MY-013659; Symbol: ER_GRP_RPL_TIMEOUT_RECEIVED_VC_LEAVE_ON_REJOIN; SQLSTATE: HY000
  Message: Timeout while waiting for a view change event during the leave step before a auto-rejoin attempt.

  ER_GRP_RPL_TIMEOUT_RECEIVED_VC_LEAVE_ON_REJOIN was added in 8.0.22.

• Error number: MY-013660; Symbol: ER_RPL_ASYNC_RECONNECT_FAIL_NO_SOURCE; SQLSTATE: HY000
  Message: Failed to automatically re-connect to a different source, for channel '%s', because %s. To fix this %s.

  ER_RPL_ASYNC_RECONNECT_FAIL_NO_SOURCE was added in 8.0.22.

• Error number: MY-013661; Symbol: ER_UDF_REGISTER_SERVICE_ERROR; SQLSTATE: HY000
  Message: Could not execute the installation of UDF functions. Check for other errors in the log

  ER_UDF_REGISTER_SERVICE_ERROR was added in 8.0.22.

• Error number: MY-013662; Symbol: ER_UDF_REGISTER_ERROR; SQLSTATE: HY000
  Message: Could not execute the installation of UDF function: %s. Check if the function is already present, if so, try to remove it.

  ER_UDF_REGISTER_ERROR was added in 8.0.22.

• Error number: MY-013663; Symbol: ER_UDF_UNREGISTER_ERROR; SQLSTATE: HY000
  Message: Could not uninstall UDF functions. Try to remove them manually if present.

  ER_UDF_UNREGISTER_ERROR was added in 8.0.22.

• Error number: MY-013664; Symbol: ER_EMPTY_PRIVILEGE_NAME_IGNORED; SQLSTATE: HY000
  Message: An empty or illegal privilege identifier was ignored when global privileges were read from disk.

  ER_EMPTY_PRIVILEGE_NAME_IGNORED was added in 8.0.22.

• Error number: MY-013665; Symbol: ER_IB_MSG_INCORRECT_SIZE; SQLSTATE: HY000
  Message: %s

  ER_IB_MSG_INCORRECT_SIZE was added in 8.0.22.

• Error number: MY-013666; Symbol: ER_TMPDIR_PATH_TOO_LONG; SQLSTATE: HY000
  Message: A tmpdir temporary path "%s" is too long (> %zu) for this OS. This would not leave enough space for a temporary filename of length %zu within it.

  ER_TMPDIR_PATH_TOO_LONG was added in 8.0.22.
• Error number: MY-013667; Symbol: ER_ERROR_LOG_DESTINATION_NOT_A_FILE; SQLSTATE: HY000
  Message: Error-log destination "%s" is not a file. Can not restore error log messages from previous run.
  ER_ERROR_LOG_DESTINATION_NOT_A_FILE was added in 8.0.22.

• Error number: MY-013668; Symbol: ER_NO_ERROR_LOG_PARSER_CONFIGURED; SQLSTATE: HY000
  Message: None of the log-sinks selected with --log-error-services=... provides a log-parser. The server will not be able to make the previous runs' error-logs available in performance_schema.error_log.
  ER_NO_ERROR_LOG_PARSER_CONFIGURED was added in 8.0.22.

• Error number: MY-013669; Symbol: ER_UPGRADE_NONEXISTENT_SCHEMA; SQLSTATE: HY000
  Message: The schema "%s" referenced by %s "%s" does not exist. Please clean up any orphan %s before upgrading.
  ER_UPGRADE_NONEXISTENT_SCHEMA was added in 8.0.22.

• Error number: MY-013670; Symbol: ER_IB_MSG_CREATED_UNDO_SPACE; SQLSTATE: HY000
  Message: Created undo tablespace '%s'.
  ER_IB_MSG_CREATED_UNDO_SPACE was added in 8.0.22.

• Error number: MY-013671; Symbol: ER_IB_MSG_DROPPED_UNDO_SPACE; SQLSTATE: HY000
  Message: Dropped undo tablespace '%s'.
  ER_IB_MSG_DROPPED_UNDO_SPACE was added in 8.0.22.

• Error number: MY-013672; Symbol: ER_IB_MSG_MASTER_KEY_ROTATED; SQLSTATE: HY000
  Message: The InnoDB Encryption Master Key has been rotated in %d tablespaces.
  ER_IB_MSG_MASTER_KEY_ROTATED was added in 8.0.22.

• Error number: MY-013673; Symbol: ER_IB_DBLWR_DECOMPRESS_FAILED; SQLSTATE: HY000
  Message: Failed to decompress a DBLWR page (err=%d). The original size is %d. Reporting the dblwr page as corrupted.
  ER_IB_DBLWR_DECOMPRESS_FAILED was added in 8.0.23.

• Error number: MY-013674; Symbol: ER_IB_DBLWR_DECRYPT_FAILED; SQLSTATE: HY000
  Message: Decrypting a page in doublewrite file failed: %s.
  ER_IB_DBLWR_DECRYPT_FAILED was added in 8.0.23.

• Error number: MY-013675; Symbol: ER_IB_DBLWR_KEY_MISSING; SQLSTATE: HY000
  Message: Encryption key missing: %s.
  ER_IB_DBLWR_KEY_MISSING was added in 8.0.23.

• Error number: MY-013676; Symbol: ER_INNODB_IO_WRITE_ERROR_RETRYING; SQLSTATE: HY000
Message: I/O error while writing to file: %s. Retrying ...

ER_INNODB_IO_WRITE_ERROR_RETRYING was added in 8.0.23.

• Error number: MY-013677; Symbol: ER_INNODB_IO_WRITE_FAILED; SQLSTATE: HY000
  
Message: Failed to write data to file: %s

ER_INNODB_IO_WRITE_FAILED was added in 8.0.23.

• Error number: MY-013678; Symbol: ER_LOG_COMPONENT_CANNOT_INIT; SQLSTATE: HY000
  
Message: Log component %s failed to initialize.

ER_LOG_COMPONENT_CANNOT_INIT was added in 8.0.23.

• Error number: MY-013679; Symbol: ER_RPL_ASYNC_CHANNEL_CANT_CONNECT; SQLSTATE: HY000
  
Message: The Monitor IO thread failed to connect to the source (host:%s port:%u network_namespace: %s) for channel '%s', thence it will try to connect to another source.

ER_RPL_ASYNC_CHANNEL_CANT_CONNECT was added in 8.0.23.

• Error number: MY-013680; Symbol: ER_RPL_ASYNC_SENDER_ADDED; SQLSTATE: HY000
  
Message: The source (host:%s port:%u network_namespace:%s) for channel '%s' has joined the group (group_name: %s), and so added its entry into replication_asynchronous_connection_failover table.

ER_RPL_ASYNC_SENDER_ADDED was added in 8.0.23.

• Error number: MY-013681; Symbol: ER_RPL_ASYNC_SENDER_REMOVED; SQLSTATE: HY000
  
Message: The source (host:%s port:%u network_namespace:%s) for channel '%s' has left the group (group_name: %s), and so removed its entry from replication_asynchronous_connection_failover table.

ER_RPL_ASYNC_SENDER_REMOVED was added in 8.0.23.

• Error number: MY-013682; Symbol: ER_RPL_ASYNC_CHANNEL_STOPPED_QUORUM_LOST; SQLSTATE: HY000
  
Message: The Monitor IO thread detected that the source (host:%s port:%u network_namespace:%s) does not belong to the group majority, thence the channel '%s' will try to connect to another source.

ER_RPL_ASYNC_CHANNEL_STOPPED_QUORUM_LOST was added in 8.0.23.

• Error number: MY-013683; Symbol: ER_RPL_ASYNC_CHANNEL_CANT_CONNECT_NO_QUORUM; SQLSTATE: HY000
  
Message: The IO thread detected that the source (host:%s port:%u network_namespace:%s) does not belong to the group majority, thence the channel '%s' will try to connect to another source.

ER_RPL_ASYNC_CHANNEL_CANT_CONNECT_NO_QUORUM was added in 8.0.23.

• Error number: MY-013684; Symbol: ER_RPL_ASYNC_EXECUTING_QUERY; SQLSTATE: HY000
  
Message: %s on the source (host:%s port:%u network_namespace:%s) for channel '%s'.

ER_RPL_ASYNC_EXECUTING_QUERY was added in 8.0.23.
• Error number: MY-013685; Symbol: ER_RPL_REPLICA_MONITOR_IO_THREAD_EXITING; SQLSTATE: HY000

  Message: Replica Monitor IO thread exiting.

  ER_RPL_REPLICA_MONITOR_IO_THREAD_EXITING was added in 8.0.23.

• Error number: MY-013686; Symbol: ER_RPL_ASYNC_MANAGED_NAME_REMOVED; SQLSTATE: HY000

  Message: The group (group_name: %s) for the channel '%s' has been removed, and so removed its entry from replication_asynchronous_connection_failover_managed and all the group members from replication_asynchronous_connection_failover table.

  ER_RPL_ASYNC_MANAGED_NAME_REMOVED was added in 8.0.23.

• Error number: MY-013687; Symbol: ER_RPL_ASYNC_MANAGED_NAME_ADDED; SQLSTATE: HY000

  Message: The group (group_name: %s) for the channel '%s' has been added, and so added its entry in replication_asynchronous_connection_failover_managed and source to replication_asynchronous_connection_failover table.

  ER_RPL_ASYNC_MANAGED_NAME_ADDED was added in 8.0.23.

• Error number: MY-013688; Symbol: ER_RPL_ASYNC_READ_FAILOVER_TABLE; SQLSTATE: HY000

  Message: Error reading failover sources for channel '%s' from replication_asynchronous_connection_failover table.

  ER_RPL_ASYNC_READ_FAILOVER_TABLE was added in 8.0.23.

• Error number: MY-013689; Symbol: ER_RPL_REPLICA_MONITOR_IO_THREAD_RECONNECT_CHANNEL; SQLSTATE: HY000

  Message: Error %s the channel '%s', the operation will be automatically retried.

  ER_RPL_REPLICA_MONITOR_IO_THREAD_RECONNECT_CHANNEL was added in 8.0.23.

• Error number: MY-013690; Symbol: ER_SLAVE_ANONYMOUS_TO_GTID_IS_LOCAL_OR_UUID_AND_GTID_MODE_NOT_ON; SQLSTATE: HY000

  Message: Replication channel '%s' is configured with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS=%s', which is invalid when GTID_MODE <> ON. If you intend to use GTID_MODE = ON everywhere, change to ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = OFF and use the procedure for enabling GTIDs online (see the documentation). If you intend to use GTIDs on this replica and cannot enable GTIDs on the source, enable GTID MODE = ON and leave ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID>. If you intend to not use GTIDs at all in the replication topology, change to ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS=OFF and leave GTID_MODE = '%s'.

  ER_SLAVE_ANONYMOUS_TO_GTID_IS_LOCAL_OR_UUID_AND_GTID_MODE_NOT_ON was added in 8.0.23, removed after 8.0.32.
• Error number: MY-013690; Symbol:
  ER_REPLICA_ANON_TO_GTID_IS_LOCAL_OR_UUID_AND_GTID_MODE_NOT_ON; SQLSTATE: HY000
  Message: Replication channel '%s' is configured with
  ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS='%s', which is invalid when
  GTID_MODE <> ON. If you intend to use GTID_MODE = ON everywhere, change
  to ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = OFF and use the
  procedure for enabling GTIDs online (see the documentation). If you intend to use
  GTIDs on this replica and cannot enable GTIDs on the source, enable GTID_MODE
  = ON and leave ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|
  <UUID>. If you intend to not use GTIDs at all in the replication topology, change to
  ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS=OFF and leave GTID_MODE = '%s'.
  ER_REPLICA_ANON_TO_GTID_IS_LOCAL_OR_UUID_AND_GTID_MODE_NOT_ON was added in 8.0.33.

• Error number: MY-013691; Symbol:
  ER_REPLICA_ANONYMOUS_TO_GTID_UUID_SAME_AS_GROUP_NAME; SQLSTATE: HY000
  Message: Replication channel '%s' is configured with
  ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS='%s' which is equal to
  group_replication_group_name. To fix this issue, either change the group_replication_group_name or
  use a different value for ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS.
  ER_REPLICA_ANONYMOUS_TO_GTID_UUID_SAME_AS_GROUP_NAME was added in 8.0.23.

• Error number: MY-013692; Symbol:
  ER_GRP_RPL_GRP_NAME_IS_SAME_AS_ANONYMOUS_TO_GTID_UUID; SQLSTATE: HY000
  Message: The group_replication_group_name '%s' is the same as the UUID value for
  ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS in a server channel
  ER_GRP_RPL_GRP_NAME_IS_SAME_AS_ANONYMOUS_TO_GTID_UUID was added in 8.0.23.

• Error number: MY-013693; Symbol: ER_WARN_GTID_THRESHOLD_BREACH; SQLSTATE: HY000
  Message: The integer component of the GTID number is high. Suggest restarting the server with a new
  server_uuid to prevent it from reaching the maximum number 2^63-1, which will make it impossible to
  write the binary log and invoke the behavior specified by binlog_error_action.
  ER_WARN_GTID_THRESHOLD_BREACH was added in 8.0.23.

• Error number: MY-013694; Symbol: ER_HEALTH_INFO; SQLSTATE: HY000
  Message: %s
  ER_HEALTH_INFO was added in 8.0.23.

• Error number: MY-013695; Symbol: ER_HEALTH_WARNING; SQLSTATE: HY000
  Message: %s
  ER_HEALTH_WARNING was added in 8.0.23.

• Error number: MY-013696; Symbol: ER_HEALTH_ERROR; SQLSTATE: HY000
  Message: %s
  ER_HEALTH_ERROR was added in 8.0.23.
• Error number: MY-013697; Symbol: ER_HEALTH_WARNING_DISK_USAGE_LEVEL_1; SQLSTATE: HY000

Message: %s: Warning Level 1 (%llu MiB): mount point = '%s', available = %llu MiB, total = %llu MiB, used = %.2f%%, low limit = %llu MiB, critical level = %llu MiB

ER_HEALTH_WARNING_DISK_USAGE_LEVEL_1 was added in 8.0.23.

• Error number: MY-013698; Symbol: ER_HEALTH_WARNING_DISK_USAGE_LEVEL_2; SQLSTATE: HY000

Message: %s: Warning Level 2 (%llu MiB): mount point = '%s', available = %llu MiB, total = %llu MiB, used = %.2f%%, low limit = %llu MiB, critical level = %llu MiB

ER_HEALTH_WARNING_DISK_USAGE_LEVEL_2 was added in 8.0.23.

• Error number: MY-013699; Symbol: ER_HEALTH_WARNING_DISK_USAGE_LEVEL_3; SQLSTATE: HY000

Message: %s: Warning Level 3 (%llu MiB): mount point = '%s', available = %llu MiB, total = %llu MiB, used = %.2f%%, low limit = %llu MiB, critical level = %llu MiB

ER_HEALTH_WARNING_DISK_USAGE_LEVEL_3 was added in 8.0.23.

• Error number: MY-013700; Symbol: ER_IB_INNODB_TBSP_OUT_OF_SPACE; SQLSTATE: HY000

Message: InnoDB: Size of tablespace %s is more than the maximum size allowed.

ER_IB_INNODB_TBSP_OUT_OF_SPACE was added in 8.0.23.

• Error number: MY-013701; Symbol: ER_GRP_RPL_APPLIER_CHANNEL_STILL_RUNNING; SQLSTATE: HY000

Message: The group_replication_applier channel is still running, most likely it is waiting for a database/table lock, which is preventing the channel from stopping. Please check database/table locks, including the ones created by backup tools.

ER_GRP_RPL_APPLIER_CHANNEL_STILL_RUNNING was added in 8.0.23.

• Error number: MY-013702; Symbol: ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFF_CHANNEL; SQLSTATE: HY000

Message: Detected misconfiguration: replication channel '%s' was configured with SOURCE_CONNECTION_AUTO_FAILOVER = 1, but the server was started with a value other then --gtid-mode = ON. Either reconfigure replication using CHANGE REPLICATION SOURCE TO SOURCE_CONNECTION_AUTO_FAILOVER = 0 FOR CHANNEL '%s', or change GTID_MODE to value ON, before starting the replica receiver thread.

ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFF_CHANNEL was added in 8.0.23.

• Error number: MY-013703; Symbol: ER_FIREWALL_SERVICES_NOT_ACQUIRED; SQLSTATE: HY000

Message: Could not acquire required component services.

ER_FIREWALL_SERVICES_NOT_ACQUIRED was added in 8.0.23.
• Error number: MY-013704; Symbol: ER_FIREWALL_UDF_REGISTER_FAILED; SQLSTATE: HY000
Message: Automatic registration of function(s) failed.
ER_FIREWALL_UDF_REGISTER_FAILED was added in 8.0.23.

• Error number: MY-013705; Symbol: ER_FIREWALL_PFS_TABLE_REGISTER_FAILED; SQLSTATE: HY000
Message: Automatic registration of Performance schema table(s) failed.
ER_FIREWALL_PFS_TABLE_REGISTER_FAILED was added in 8.0.23.

• Error number: MY-013706; Symbol: ER_IB_MSG_STATS_SAMPLING_TOO_LARGE; SQLSTATE: HY000
Message: %s
ER_IB_MSG_STATS_SAMPLING_TOO_LARGE was added in 8.0.23.

• Error number: MY-013707; Symbol: ER_AUDIT_LOG_FILE_PRUNE_FAILED; SQLSTATE: HY000
Message: Failed to auto-prune file '%s', Error (%d): %s
ER_AUDIT_LOG_FILE_PRUNE_FAILED was added in 8.0.24.

• Error number: MY-013708; Symbol: ER_AUDIT_LOG_FILE_AUTO_PRUNED; SQLSTATE: HY000
Message: File '%s' auto-pruned
ER_AUDIT_LOG_FILE_AUTO_PRUNED was added in 8.0.24.

• Error number: MY-013709; Symbol: ER_COMPONENTS_INFRASTRUCTURE_MANIFEST_INIT; SQLSTATE: HY000
Message: Received an error while processing components from manifest file: %s
ER_COMPONENTS_INFRASTRUCTURE_MANIFEST_INIT was added in 8.0.24.

• Error number: MY-013710; Symbol: ER_COMPONENTS_INFRASTRUCTURE_MANIFEST_DEINIT; SQLSTATE: HY000
Message: Received an error while unloading components read from manifest file: %s
ER_COMPONENTS_INFRASTRUCTURE_MANIFEST_DEINIT was added in 8.0.24.

• Error number: MY-013711; Symbol: ER_WARN_COMPONENTS_INFRASTRUCTURE_MANIFEST_NOT_RO; SQLSTATE: HY000
Message: Manifest file '%s' is not read-only. For better security, please make sure that the file is read-only.
ER_WARN_COMPONENTS_INFRASTRUCTURE_MANIFEST_NOT_RO was added in 8.0.24.

• Error number: MY-013712; Symbol: ER_WARN_NO_KEYRING_COMPONENT_SERVICE_FOUND; SQLSTATE: HY000
Message: No suitable '%s' service implementation found to fulfill the request.
ER_WARN_NO_KEYRING_COMPONENT_SERVICE_FOUND was added in 8.0.24.
• Error number: MY-013713; Symbol: ER_NOTE_KEYRING_COMPONENT_INITIALIZED; SQLSTATE: HY000
  Message: Keyring component initialized successfully.
  ER_NOTE_KEYRING_COMPONENT_INITIALIZED was added in 8.0.24.

• Error number: MY-013714; Symbol: ER_KEYRING_COMPONENT_NOT_INITIALIZED; SQLSTATE: HY000
  Message: The component is not initialized properly. Make sure that configuration is proper and use ALTER INSTANCE RELOAD KEYRING to reinitialize the component.
  ER_KEYRING_COMPONENT_NOT_INITIALIZED was added in 8.0.24.

• Error number: MY-013715; Symbol: ER_KEYRING_COMPONENT_EXCEPTION; SQLSTATE: HY000
  Message: Keyring component encountered an exception while executing : '%s' API of service: '%s'
  ER_KEYRING_COMPONENT_EXCEPTION was added in 8.0.24.

• Error number: MY-013716; Symbol: ER_KEYRING_COMPONENT_MEMORY_ALLOCATION_ERROR; SQLSTATE: HY000
  Message: Failed to allocated memory for '%s' while executing: '%s' API of service: '%s'
  ER_KEYRING_COMPONENT_MEMORY_ALLOCATION_ERROR was added in 8.0.24.

• Error number: MY-013717; Symbol: ER_NOTE_KEYRING_COMPONENT_AES_INVALID_MODE_BLOCK_SIZE; SQLSTATE: HY000
  Message: Empty or 0 values for AES encryption mode and/or block size are not permitted.
  ER_NOTE_KEYRING_COMPONENT_AES_INVALID_MODE_BLOCK_SIZE was added in 8.0.24.

• Error number: MY-013718; Symbol: ER_NOTE_KEYRING_COMPONENT_AES_DATA_IDENTIFIER_EMPTY; SQLSTATE: HY000
  Message: A valid data identifier is required in order to fetch the key required for the AES operation.
  ER_NOTE_KEYRING_COMPONENT_AES_DATA_IDENTIFIER_EMPTY was added in 8.0.24.

• Error number: MY-013719; Symbol: ER_NOTE_KEYRING_COMPONENT_AES_INVALID_KEY; SQLSTATE: HY000
  Message: Key identified by Data ID: '%s' and Auth ID: '%s' is not of type AES.
  ER_NOTE_KEYRING_COMPONENT_AES_INVALID_KEY was added in 8.0.24.

• Error number: MY-013720; Symbol: ER_NOTE_KEYRING_COMPONENT_AES_OPERATION_ERROR; SQLSTATE: HY000
  Message: Encountered error: '%s' while executing '%s' API of keyring_aes service. Key details are Data ID: '%s' and Auth ID: '%s'.
  ER_NOTE_KEYRING_COMPONENT_AES_OPERATION_ERROR was added in 8.0.24.

• Error number: MY-013721; Symbol: ER_NOTE_KEYRING_COMPONENT_READ_DATA_NOT_FOUND; SQLSTATE: HY000
Message: Could not find the data corresponding to Data ID: '%s', Auth ID: '%s'.

ER_NOTE_KEYRING_COMPONENT_READ_DATA_NOT_FOUND was added in 8.0.24.

• Error number: MY-013722; Symbol:
  ER_NOTE_KEYRING_COMPONENT_WRITE_MAXIMUM_DATA_LENGTH; SQLSTATE: HY000

Message: Maximum permissible size of data is '%zu' bits

ER_NOTE_KEYRING_COMPONENT_WRITE_MAXIMUM_DATA_LENGTH was added in 8.0.24.

• Error number: MY-013723; Symbol: ER_NOTE_KEYRING_COMPONENT_STORE_FAILED; SQLSTATE: HY000

Message: Error writing data for Data ID: '%s', Auth ID: '%s'. Either data already exists with same identifier or keyring backend encountered an error.

ER_NOTE_KEYRING_COMPONENT_STORE_FAILED was added in 8.0.24.

• Error number: MY-013724; Symbol: ER_NOTE_KEYRING_COMPONENT_REMOVE_FAILED; SQLSTATE: HY000

Message: Error removing data for Data ID: '%s', Auth ID: '%s'. Either data does not exists with same identifier or keyring backend encountered an error.

ER_NOTE_KEYRING_COMPONENT_REMOVE_FAILED was added in 8.0.24.

• Error number: MY-013725; Symbol: ER_NOTE_KEYRING_COMPONENT_GENERATE_FAILED; SQLSTATE: HY000

Message: Error generating data for Data ID: '%s', Auth ID: '%s'. Either data already exists with same identifier or keyring backend encountered an error.

ER_NOTE_KEYRING_COMPONENT_GENERATE_FAILED was added in 8.0.24.

• Error number: MY-013726; Symbol:
  ER_NOTE_KEYRING_COMPONENT_KEYS_METADATA_ITERATOR_FETCH_FAILED; SQLSTATE: HY000

Message: Failed to get metadata from current keys metadata iterator position.

ER_NOTE_KEYRING_COMPONENT_KEYS_METADATA_ITERATOR_FETCH_FAILED was added in 8.0.24.

• Error number: MY-013727; Symbol:
  ER_NOTE_KEYRING_COMPONENT_METADATA_ITERATOR_INVALID_OUT_PARAM; SQLSTATE: HY000

Message: Key and value length parameters must not be null.

ER_NOTE_KEYRING_COMPONENT_METADATA_ITERATOR_INVALID_OUT_PARAM was added in 8.0.24.

• Error number: MY-013728; Symbol: ER_IB_WRN_FAILED_TO_ACQUIRE_SERVICE; SQLSTATE: HY000

Message: InnoDB could not acquire service : %s

ER_IB_WRN_FAILED_TO_ACQUIRE_SERVICE was added in 8.0.24.

• Error number: MY-013729; Symbol: ER_IB_WRN_OLD_GEOMETRY_TYPE; SQLSTATE: HY000
Message: Column %s of type GEOMETRY is in old (5.6) format which could be deprecated in the future. To change the format to latest, please consider rebuilding the table after the upgrade.

ER_IB_WRN_OLD_GEOMETRY_TYPE was added in 8.0.24.

- Error number: MY-013730; Symbol: ER_NET_WAIT_ERROR2; SQLSTATE: HY000
  
  Message: 'wait_timeout' period of %s seconds was exceeded for %s. The idle time since last command was too long.

  ER_NET_WAIT_ERROR2 was added in 8.0.26.

- Error number: MY-013731; Symbol: ER_GRP_RPL_MEMBER_ACTION_TRIGGERED; SQLSTATE: HY000
  
  Message: The member action "%s" for event "%s" with priority "%u" will be run.

  ER_GRP_RPL_MEMBER_ACTION_TRIGGERED was added in 8.0.26.

- Error number: MY-013732; Symbol: ER_GRP_RPL_MEMBER_ACTION_FAILURE_IGNORE; SQLSTATE: HY000
  
  Message: The member action "%s" for event "%s" with priority "%u" failed, this error is ignored as instructed. Please check previous messages in the error log for hints about what could have caused this failure.

  ER_GRP_RPL_MEMBER_ACTION_FAILURE_IGNORE was added in 8.0.26.

- Error number: MY-013733; Symbol: ER_GRP_RPL_MEMBER_ACTION_FAILURE; SQLSTATE: HY000
  
  Message: The member action "%s" for event "%s" with priority "%u" failed. Please check previous messages in the error log for hints about what could have caused this failure.

  ER_GRP_RPL_MEMBER_ACTION_FAILURE was added in 8.0.26.

- Error number: MY-013734; Symbol: ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_RECEIVE; SQLSTATE: HY000
  
  Message: Unable to parse the member actions configuration sent by the primary.

  ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_RECEIVE was added in 8.0.26.

- Error number: MY-013735; Symbol: ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS; SQLSTATE: HY000
  
  Message: Unable to update the member actions configuration with the one sent by the primary. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.

  ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS was added in 8.0.26.

- Error number: MY-013736; Symbol: ER_GRP_RPL_MEMBER_ACTION_GET_EXCHANGEABLE_DATA; SQLSTATE: HY000
  
  Message: Unable to read the member actions configuration during group membership change. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.

  ER_GRP_RPL_MEMBER_ACTION_GET_EXCHANGEABLE_DATA was added in 8.0.26.
• Error number: MY-013737; Symbol: ER_GRP_RPL_MEMBER_ACTION_DEFAULT_CONFIGURATION; SQLSTATE: HY000
Message: This member joined a group on which all members do not support member actions, as such it did reset its member configuration to the default one.

ER_GRP_RPL_MEMBER_ACTION_DEFAULT_CONFIGURATION was added in 8.0.26.

• Error number: MY-013738; Symbol: ER_GRP_RPL_MEMBER_ACTION_UNABLE_TO_SET_DEFAULT_CONFIGURATION; SQLSTATE: HY000
Message: Unable to reset to member actions default configuration on member join. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.

ER_GRP_RPL_MEMBER_ACTION_UNABLE_TO_SET_DEFAULT_CONFIGURATION was added in 8.0.26.

• Error number: MY-013739; Symbol: ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_MEMBER_JOIN; SQLSTATE: HY000
Message: Unable to parse the member actions configuration sent by the group on member join.

ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_MEMBER_JOIN was added in 8.0.26.

• Error number: MY-013740; Symbol: ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS_ON_MEMBER_JOIN; SQLSTATE: HY000
Message: Unable to update the member actions configuration on member join. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.

ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS_ON_MEMBER_JOIN was added in 8.0.26.

• Error number: MY-013741; Symbol: ER_GRP_RPL_MEMBER_ACTION_INVALID_ACTIONS_ON_MEMBER_JOIN; SQLSTATE: HY000
Message: The group members were unable to send their member actions configuration. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version' on all members.

ER_GRP_RPL_MEMBER_ACTION_INVALID_ACTIONS_ON_MEMBER_JOIN was added in 8.0.26.

• Error number: MY-013742; Symbol: ER_GRP_RPL_MEMBER_ACTION_ENABLED; SQLSTATE: HY000
Message: Member action enabled: "%s", type: "%s", event: "%s", priority: "%u", error_handling: "%s".

ER_GRP_RPL_MEMBER_ACTION_ENABLED was added in 8.0.26.

• Error number: MY-013743; Symbol: ER_GRP_RPL_MEMBER_ACTION_DISABLED; SQLSTATE: HY000
Message: Member action disabled: "%s", type: "%s", event: "%s", priority: "%u", error_handling: "%s".

ER_GRP_RPL_MEMBER_ACTION_DISABLED was added in 8.0.26.

• Error number: MY-013744; Symbol: ER_GRP_RPL_MEMBER_ACTIONS_RESET; SQLSTATE: HY000
Message: Member actions configuration was reset.

ER_GRP_RPL_MEMBER_ACTIONS_RESET was added in 8.0.26.

• Error number: MY-013745; Symbol: ER_DEPRECATED_TLS_VERSION_SESSION; SQLSTATE: HY000
Message: Accepted a connection with deprecated protocol '%s' for account ` `%s`'@` `%s`' from host ` `%s`'.
Client supplied username ` `%s`'

ER_DEPRECATED_TLS_VERSION_SESSION was added in 8.0.26, removed after 8.0.27.

• Error number: MY-013746; Symbol: ER_WARN_DEPRECATED_TLS_VERSION_FOR_CHANNEL; SQLSTATE: HY000
Message: A deprecated TLS version %s is enabled for channel %s

ER_WARN_DEPRECATED_TLS_VERSION_FOR_CHANNEL was added in 8.0.26, removed after 8.0.27.

• Error number: MY-013747; Symbol: ER_FIREWALL_DEPRECATED_USER_PROFILE; SQLSTATE: HY000
Message: User profile '%s' loaded. Firewall user profiles are deprecated, consider migrating to group profiles.

ER_FIREWALL_DEPRECATED_USER_PROFILE was added in 8.0.26.

• Error number: MY-013748; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID_INVALID; SQLSTATE: HY000
Message: Invalid input value for group_replication_view_change_uuid '%s'. Please, provide a valid UUID.

ER_GRP_RPL_VIEW_CHANGE_UUID_INVALID was added in 8.0.26.

• Error number: MY-013749; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUIDSAME AS_GROUP_NAME; SQLSTATE: HY000
Message: Variable 'group_replication_view_change_uuid' cannot be set to the value of '%s'. If you want to use the UUID of 'group_replication_group_name' for the UUID of View_change_log_events, please set 'group_replication_view_change_uuid' to AUTOMATIC.

ER_GRP_RPL_VIEW_CHANGE_UUIDSAME AS_GROUP_NAME was added in 8.0.26.

• Error number: MY-013750; Symbol: ER_GRP_RPL_GROUP_NAME SAME AS VIEW_CHANGE_UUID; SQLSTATE: HY000
Message: group_replication_group_name '%s', which is the same as group_replication_view_change_uuid. Please change group_replication_view_change_uuid to AUTOMATIC

ER_GRP_RPL_GROUP_NAME SAME AS VIEW_CHANGE_UUID was added in 8.0.26.

• Error number: MY-013751; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID IS SAME AS ANONYMOUS TO_GTID_UUID; SQLSTATE: HY000
Message: The group_replication_view_change_uuid '%s' is the same as the UUID value for ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS in a server channel

ER_GRP_RPL VIEW_CHANGE_UUID IS THE SAME AS ANONYMOUS TO_GTID_UUID was added in 8.0.26.

• Error number: MY-013752; Symbol: ER_GRP_RPL_GRP_VIEW_CHANGE_UUID IS INCOMPATIBLE WITH SERVER_UUID; SQLSTATE: HY000
Message: group_replication_view_change_uuid is incompatible with group. group_replication_view_change_uuid %s matches server_uuid %s.

ER_GRP_RPL_GRPVIEW_CHANGE_UUID_IS_INCOMPATIBLE_WITH_SERVER_UUID was added in 8.0.26.

• Error number: MY-013753; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID_DIFF_FROM_GRP;
  SQLSTATE: HY000

Message: The member is configured with a group_replication_view_change_uuid option value '%s' different from the group '%s'. The member will now exit the group.

ER_GRP_RPL_VIEW_CHANGE_UUID_DIFF_FROM_GRP was added in 8.0.26.

• Error number: MY-013754; Symbol:
  ER_WARN_REPLICA_ANONYMOUS_TO_GTID_UUID_SAME_AS_VIEW_CHANGE_UUID;
  SQLSTATE: HY000

Message: Replication channel '%s' is configured with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS='%s' which is equal to group_replication_view_change_uuid. To fix this issue, either change the group_replication_view_change_uuid or use a different value for ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS.

ER_WARN_REPLICA_ANONYMOUS_TO_GTID_UUID_SAME_AS_VIEW_CHANGE_UUID was added in 8.0.26.

• Error number: MY-013755; Symbol: ER_GRP_RPL_FAILED_TO_PARSE_THE_VIEW_CHANGE_UUID;
  SQLSTATE: HY000

Message: Unable to parse the group_replication_view_change_uuid.

ER_GRP_RPL_FAILED_TO_PARSE_THE_VIEW_CHANGE_UUID was added in 8.0.26.

• Error number: MY-013756; Symbol:
  ER_GRP_RPL_FAILED_TO_GENERATE_SIDNO_FOR_VIEW_CHANGE_UUID;
  SQLSTATE: HY000

Message: Unable to generate sidno for group_replication_view_change_uuid.

ER_GRP_RPL_FAILED_TO_GENERATE_SIDNO_FOR_VIEW_CHANGE_UUID was added in 8.0.26.

• Error number: MY-013757; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID_PARSE_ERROR;
  SQLSTATE: HY000

Message: Unable to parse the group_replication_view_change_uuid during the Certification module initialization.

ER_GRP_RPL_VIEW_CHANGE_UUID_PARSE_ERROR was added in 8.0.26.

• Error number: MY-013758; Symbol:
  ER_GRP_RPL_UPDATE_GRPGTID_VIEW_CHANGE_UUID_EXECUTED_ERROR;
  SQLSTATE: HY000

Message: Error updating group_gtid_executed GTID set with view change uuid during the Certification module initialization.

ER_GRP_RPL_UPDATE_GRPGTID_VIEW_CHANGE_UUID_EXECUTED_ERROR was added in 8.0.26.
- Error number: MY-013759; Symbol: ER_GRP_RPL_ADD_VIEW_CHANGE_UUID_TO_GRP_SID_MAP_ERROR; SQLSTATE: HY000
  Message: Unable to add the group_replication_view_change_uuid sidno in the group_gtid_sid_map during the Certification module initialization.
  
  ER_GRP_RPL_ADD_VIEW_CHANGE_UUID_TO_GRP_SID_MAP_ERROR was added in 8.0.26.

- Error number: MY-013760; Symbol: ER_GRP_RPL_DONOR_VIEW_CHANGE_UUID_TRANS_INFO_ERROR; SQLSTATE: HY000
  Message: Unable to handle the donor's view change uuid transaction information when initializing the conflict detection component. Possible out of memory error.
  
  ER_GRP_RPL_DONOR_VIEW_CHANGE_UUID_TRANS_INFO_ERROR was added in 8.0.26.

- Error number: MY-013761; Symbol: ER_WARN_GRP_RPL_VIEW_CHANGE_UUID_FAIL_GET_VARIABLE; SQLSTATE: HY000
  Message: Unable to retrieve group_replication_view_change_uuid during server checks on replication operations.
  
  ER_WARN_GRP_RPL_VIEW_CHANGE_UUID_FAIL_GET_VARIABLE was added in 8.0.26.

- Error number: MY-013762; Symbol: ER_WARN_ADUIT_LOG_MAX_SIZE_AND_PRUNE_SECONDS_LOG; SQLSTATE: HY000
  Message: Both audit_log_max_size and audit_log_prune_seconds are set to non-zero. audit_log_max_size takes precedence and audit_log_prune_seconds is ignored.
  
  ER_WARN_ADUIT_LOG_MAX_SIZE_AND_PRUNE_SECONDS_LOG was added in 8.0.26.

- Error number: MY-013763; Symbol: ER_WARN_ADUIT_LOG_MAX_SIZE_CLOSE_TO_ROTATE_ON_SIZE_LOG; SQLSTATE: HY000
  Message: audit_log_rotate_on_size is not granular enough for the value of audit_log_max_size supplied. Should be at least %d times smaller.
  
  ER_WARN_ADUIT_LOG_MAX_SIZE_CLOSE_TO_ROTATE_ON_SIZE_LOG was added in 8.0.26.

- Error number: MY-013764; Symbol: ER_PLUGIN_INVALID_TABLE_DEFINITION; SQLSTATE: HY000
  Message: Invalid table definition for '%s.%s'.
  
  ER_PLUGIN_INVALID_TABLE_DEFINITION was added in 8.0.26.

- Error number: MY-013765; Symbol: ER_AUTH_KERBEROS_LOGGER_GENERIC_MSG; SQLSTATE: HY000
  Message: %s
  
  ER_AUTH_KERBEROS_LOGGER_GENERIC_MSG was added in 8.0.26.

- Error number: MY-013766; Symbol: ER_INSTALL_PLUGIN_CONFLICT_LOG; SQLSTATE: HY000
  Message: Cannot install the %s plugin when the %s plugin is installed.
  
  ER_INSTALL_PLUGIN_CONFLICT_LOG was added in 8.0.26.
• Error number: \texttt{MY-013767}; Symbol: \texttt{ER_DEPRECATED_PERSISTED_VARIABLE_WITH_ALIAS}; SQLSTATE: \texttt{HY000}

Message: The variable \%s has been renamed to \%s, and the old name deprecated. Only the old name was found in the persisted variable file. Next time the file is saved, both names will be stored. Issue any SET PERSIST command to save the file, get rid of this warning, and prepare the persisted configuration for when the variable is removed in a future version.

\texttt{ER_DEPRECATED_PERSISTED_VARIABLE_WITH_ALIAS} was added in 8.0.26.

• Error number: \texttt{MY-013768}; Symbol: \texttt{ER_LOG_COMPONENT_FLUSH_FAILED}; SQLSTATE: \texttt{HY000}

Message: \%d error logging component(s) failed to flush. For file-based logs this can happen when the path or permissions of the log-file have changed. Failure to flush filed-based logs may affect log-rotation.

\texttt{ER_LOG_COMPONENT_FLUSH_FAILED} was added in 8.0.26.

• Error number: \texttt{MY-013769}; Symbol: \texttt{ER_IB_MSG_REENCRYPTED_TABLESPACE_KEY}; SQLSTATE: \texttt{HY000}

Message: Tablespace key for \%s has been re-encrypted using the latest InnoDB master key. However, we recommend that you rebuild the table for better security.

\texttt{ER_IB_MSG_REENCRYPTED_TABLESPACE_KEY} was added in 8.0.26.

• Error number: \texttt{MY-013770}; Symbol: \texttt{ER_IB_MSG_REENCRYPTED_GENERAL_TABLESPACE_KEY}; SQLSTATE: \texttt{HY000}

Message: Tablespace key for \%s has been re-encrypted using the latest InnoDB master key. However, we recommend that you reencrypt the tablespace for better security.

\texttt{ER_IB_MSG_REENCRYPTED_GENERAL_TABLESPACE_KEY} was added in 8.0.26.

• Error number: \texttt{MY-013771}; Symbol: \texttt{ER_IB_ERR_PAGE_ARCH_DBLWR_INIT_FAILED}; SQLSTATE: \texttt{HY000}

Message: Page Archiver's doublewrite buffer initialisation failed. Page tracking is at risk of losing tracked information.

\texttt{ER_IB_ERR_PAGE_ARCH_DBLWR_INIT_FAILED} was added in 8.0.26.

• Error number: \texttt{MY-013772}; Symbol: \texttt{ER_IB_MSG_RECOVERY_NO_SPACE_IN_REDO_LOG__SKIP_IBUF_MERGES}; SQLSTATE: \texttt{HY000}

Message: There is not enough free space in the redo log during recovery to perform pending ibuf merges. Please retry starting MySQL with --innodb-force-recovery=4.

\texttt{ER_IB_MSG_RECOVERY_NO_SPACE_IN_REDO_LOG__SKIP_IBUF_MERGES} was added in 8.0.26.

• Error number: \texttt{MY-013773}; Symbol: \texttt{ER_IB_MSG_RECOVERY_NO_SPACE_IN_REDO_LOG__UNEXPECTED}; SQLSTATE: \texttt{HY000}

Message: There is not enough free space in the redo log during recovery, restore from backup (or retry with --innodb-force-recovery=6).

\texttt{ER_IB_MSG_RECOVERY_NO_SPACE_IN_REDO_LOG__UNEXPECTED} was added in 8.0.26.
• Error number: **MY-013774**; Symbol: 
  `ER_WARN_AUDIT_LOG_FORMAT_UNIX_TIMESTAMP_ONLY_WHEN_JSON_LOG`; SQLSTATE: **HY000**
  Message: `audit_log_format_unix_timestamp` is applicable only when `audit_log_format = JSON`.
  `ER_WARN_AUDIT_LOG_FORMAT_UNIX_TIMESTAMP_ONLY_WHEN_JSON_LOG` was added in 8.0.26.

• Error number: **MY-013775**; Symbol: `ER_PREPARE_FOR_PRIMARY_ENGINE`; SQLSTATE: **HY000**
  Message: Retry the statement using the primary storage engine.
  `ER_PREPARE_FOR_PRIMARY_ENGINE` was added in 8.0.26.

• Error number: **MY-013776**; Symbol: `ER_IB_MSG_PAR_RSEG_INIT_COMPLETE_MSG`; SQLSTATE: **HY000**
  Message: Parallel initialization of rseg complete
  `ER_IB_MSG_PAR_RSEG_INIT_COMPLETE_MSG` was added in 8.0.27.

• Error number: **MY-013777**; Symbol: `ER_IB_MSG_PAR_RSEG_INIT_TIME_MSG`; SQLSTATE: **HY000**
  Message: Time taken to initialize rseg using %u thread: %u ms.
  `ER_IB_MSG_PAR_RSEG_INIT_TIME_MSG` was added in 8.0.27.

• Error number: **MY-013778**; Symbol: `ER_DDL_MSG_1`; SQLSTATE: **HY000**
  Message: DDL failed to create a thread to load an index, fall back to single thread
  `ER_DDL_MSG_1` was added in 8.0.27.

• Error number: **MY-013779**; Symbol: `ER_MTR_MSG_1`; SQLSTATE: **HY000**
  Message: Debug_check_no_latching failed, slot->type=%d
  `ER_MTR_MSG_1` was added in 8.0.27.

• Error number: **MY-013780**; Symbol: 
  `ER_GRP_RPL_MYSQL_NETWORK_PROVIDER_CLIENT_ERROR_CONN_ERR`; SQLSTATE: **HY000**
  Message: Failed to establish MySQL client connection in Group Replication. Error establishing connection. Please refer to the manual to make sure that you configured Group Replication properly to work with MySQL Protocol connections.
  `ER_GRP_RPL_MYSQL_NETWORK_PROVIDER_CLIENT_ERROR_CONN_ERR` was added in 8.0.27.

• Error number: **MY-013781**; Symbol: 
  `ER_GRP_RPL_MYSQL_NETWORK_PROVIDER_CLIENT_ERROR_COMMAND_ERR`; SQLSTATE: **HY000**
  Message: Failed to establish MySQL client connection in Group Replication. Error sending connection delegation command. Please refer to the manual to make sure that you configured Group Replication properly to work with MySQL Protocol connections.
  `ER_GRP_RPL_MYSQL_NETWORK_PROVIDER_CLIENT_ERROR_COMMAND_ERR` was added in 8.0.27.

• Error number: **MY-013782**; Symbol: 
  `ER_GRP_RPL_FAILOVER_CONF_GET_EXCHANGEABLE_DATA`; SQLSTATE: **HY000**
Message: Unable to read the replication failover channels configuration during group membership change. Please check the tables 'mysql.replication_asynchronous_connection_failover', 'mysql.replication_asynchronous_connection_failover_managed' and 'mysql.replication_group_configuration_version'.

ER_GRP_RPL_FAILOVER_CONF_GET_EXCHANGEABLE_DATA was added in 8.0.27.

• Error number: MY-013783; Symbol: ER_GRP_RPL_FAILOVER_CONF_DEFAULT_CONFIGURATION; SQLSTATE: HY000

Message: This member joined a group on which all members do not support replication failover channels integration on Group Replication, as such it did reset its replication failover channels configuration to the default one.

ER_GRP_RPL_FAILOVER_CONF_DEFAULT_CONFIGURATION was added in 8.0.27.

• Error number: MY-013784; Symbol: ER_GRP_RPL_FAILOVER_CONF_UNABLE_TO_SET_DEFAULT_CONFIGURATION; SQLSTATE: HY000

Message: Unable to reset to replication failover channels default configuration on member join. Please check the tables 'mysql.replication_asynchronous_connection_failover', 'mysql.replication_asynchronous_connection_failover_managed' and 'mysql.replication_group_configuration_version'.

ER_GRP_RPL_FAILOVER_CONF_DEFAULT_CONFIGURATION was added in 8.0.27.

• Error number: MY-013785; Symbol: ER_GRP_RPL_FAILOVER_CONF_PARSE_ON_MEMBER_JOIN; SQLSTATE: HY000

Message: Unable to parse the replication failover channels configuration sent by the group on member join.

ER_GRP_RPL_FAILOVER_CONF_PARSE_ON_MEMBER_JOIN was added in 8.0.27.

• Error number: MY-013786; Symbol: ER_GRP_RPL_FAILOVER_CONF_CHANNEL_DOES_NOT_EXIST; SQLSTATE: HY000

Message: Unable to set SOURCE_CONNECTION_AUTO_FAILOVER on a non-existent or misconfigured replication channel '%s', please create the channel and rejoin the server to the group.

ER_GRP_RPL_FAILOVER_CONF_CHANNEL_DOES_NOT_EXIST was added in 8.0.27.

• Error number: MY-013787; Symbol: ER_GRP_RPL_FAILOVER_REGISTER_MESSAGE_LISTENER_SERVICE; SQLSTATE: HY000

Message: Unable to register the listener 'replication_asynchronous_connection_failover_configuration' to the service 'group_replication_message_service_recv'.

ER_GRP_RPL_FAILOVER_REGISTER_MESSAGE_LISTENER_SERVICE was added in 8.0.27.

• Error number: MY-013788; Symbol: ER_GRP_RPL_FAILOVER_PRIMARYWITHOUTMAJORITY; SQLSTATE: HY000

Message: This server is not able to reach a majority of members in the group. This server will skip the replication failover channels handling until this server is back to the group majority.

ER_GRP_RPL_FAILOVER_PRIMARYWITHOUTMAJORITY was added in 8.0.27.
• Error number: MY-013789; Symbol: ER_GRP_RPL_FAILOVER_PRIMARY_BACK_TO_MAJORITY; SQLSTATE: HY000

Message: This server is back to the group majority. Replication failover channels handling is resumed.

ER_GRP_RPL_FAILOVER_PRIMARY_BACK_TO_MAJORITY was added in 8.0.27.

• Error number: MY-013790; Symbol: ER_RPL_INCREMENTING_MEMBER_ACTION_VERSION; SQLSTATE: HY000

Message: Error incrementing member action configuration version for %s.%s table.

ER_RPL_INCREMENTING_MEMBER_ACTION_VERSION was added in 8.0.27.

• Error number: MY-013791; Symbol: ER_GRP_RPL_SLAVE_THREAD_ERROR_ON_SECONDARY_MEMBER; SQLSTATE: HY000

Message: The '%s' thread of channel '%s' will error out as this server is a group secondary.

ER_GRP_RPL_SLAVE_THREAD_ERROR_ON_SECONDARY_MEMBER was added in 8.0.27, removed after 8.0.32.

• Error number: MY-013791; Symbol: ER_GRP_RPL_REPLICA_THREAD_ERROR_ON_SECONDARY_MEMBER; SQLSTATE: HY000

Message: The '%s' thread of channel '%s' will error out as this server is a group secondary.

ER_GRP_RPL_REPLICA_THREAD_ERROR_ON_SECONDARY_MEMBER was added in 8.0.33.

• Error number: MY-013792; Symbol: ER_IB_MSG_CLONE_DDL_NTFN; SQLSTATE: HY000

Message: Clone DDL Notification: %s

ER_IB_MSG_CLONE_DDL_NTFN was added in 8.0.27.

• Error number: MY-013793; Symbol: ER_IB_MSG_CLONE_DDL_APPLY; SQLSTATE: HY000

Message: Clone DDL APPLY: %s

ER_IB_MSG_CLONE_DDL_APPLY was added in 8.0.27.

• Error number: MY-013794; Symbol: ER_IB_MSG_CLONE_DDL_INVALIDATE; SQLSTATE: HY000

Message: Clone DDL Invalidate : %s

ER_IB_MSG_CLONE_DDL_INVALIDATE was added in 8.0.27.

• Error number: MY-013795; Symbol: ER_IB_MSG_UNDO_ENCRYPTION_INFO_LOADED; SQLSTATE: HY000

Message: Encryption key is loaded for undo tablespace %s.

ER_IB_MSG_UNDO_ENCRYPTION_INFO_LOADED was added in 8.0.27.
• Error number: **MY-013796**; Symbol: **ER_IB_WRN_ENCRYPTION_INFO_SIZE_MISMATCH**; SQLSTATE: **HY000**

Message: Ignoring encryption INFO size in redo log: %zu, expected: %zu

**ER_IB_WRN_ENCRYPTION_INFO_SIZE_MISMATCH** was added in 8.0.27.

• Error number: **MY-013797**; Symbol: **ER_INVALID_AUTHENTICATION_POLICY**; SQLSTATE: **HY000**

Message: Option --authentication-policy is set to an invalid value. Please check if the specified authentication plugins are valid.

**ER_INVALID_AUTHENTICATION_POLICY** was added in 8.0.27.

• Error number: **MY-013798**; Symbol: **ER_AUTHENTICATION_PLUGIN_REGISTRATION_FAILED**; SQLSTATE: **HY000**

Message: Signature verification failed during registration.

**ER_AUTHENTICATION_PLUGIN_REGISTRATION_FAILED** was added in 8.0.27.

• Error number: **MY-013799**; Symbol: **ER_AUTHENTICATION_PLUGIN_REGISTRATION_INSUFFICIENT_BUFFER**; SQLSTATE: **HY000**

Message: Buffer too small to hold registration challenge response.

**ER_AUTHENTICATION_PLUGIN_REGISTRATION_INSUFFICIENT_BUFFER** was added in 8.0.27.

• Error number: **MY-013800**; Symbol: **ER_AUTHENTICATION_PLUGIN_AUTH_DATA_CORRUPT**; SQLSTATE: **HY000**

Message: FIDO device authenticator data corrupt.

**ER_AUTHENTICATION_PLUGIN_AUTH_DATA_CORRUPT** was added in 8.0.27.

• Error number: **MY-013801**; Symbol: **ER_AUTHENTICATION_PLUGIN_SIGNATURE_CORRUPT**; SQLSTATE: **HY000**

Message: FIDO device signature corrupt.

**ER_AUTHENTICATION_PLUGIN_SIGNATURE_CORRUPT** was added in 8.0.27.

• Error number: **MY-013802**; Symbol: **ER_AUTHENTICATION_PLUGIN_VERIFY_SIGNATURE_FAILED**; SQLSTATE: **HY000**

Message: Signature verification failed during authentication.

**ER_AUTHENTICATION_PLUGIN_VERIFY_SIGNATURE_FAILED** was added in 8.0.27.

• Error number: **MY-013803**; Symbol: **ER_AUTHENTICATION_PLUGIN_OOM**; SQLSTATE: **HY000**

Message: Out of memory.

**ER_AUTHENTICATION_PLUGIN_OOM** was added in 8.0.27.
• Error number: MY-013804; Symbol: ER_AUTHENTICATION_PLUGIN_LOG; SQLSTATE: HY000
  Message: Can't initialize logging service
  ER_AUTHENTICATION_PLUGIN_LOG was added in 8.0.27.

• Error number: MY-013805; Symbol: ER_WARN_REPLICA_GTID_ONLY_AND_GTID_MODE_NOT_ON; SQLSTATE: HY000
  Message: Replication channel '%s' is configured with GTID_ONLY=1, which is invalid when
  GTID_MODE <> ON. If you intend to disable GTIDs in the replication topology, change GTID_ONLY to
  0.
  ER_WARN_REPLICA_GTID_ONLY_AND_GTID_MODE_NOT_ON was added in 8.0.27.

• Error number: MY-013806; Symbol: ER_WARN_L_DISABLED_GTID_ONLY_WITH_SOURCE_AUTO_POS_INVALID_POS; SQLSTATE: HY000
  Message: The replication positions relative to the source may be out-of-date on channel '%s', due to
  the use of GTID_ONLY=1. The out-of-date positions can still be used in some cases so, in order to update
  them, we suggest that you start the replication to receive and apply at least one transaction, which will
  set the positions to valid values.
  ER_WARN_L_DISABLED_GTID_ONLY_WITH_SOURCE_AUTO_POS_INVALID_POS was added in 8.0.27.

• Error number: MY-013807; Symbol: ER_RPL_CANNOT_OPEN_RELAY_LOG; SQLSTATE: HY000
  Message: Could not open relay log: %s
  ER_RPL_CANNOT_OPEN_RELAY_LOG was added in 8.0.27.

• Error number: MY-013808; Symbol: ER_AUTHENTICATION_OCI_PLUGIN_NOT_INITIALIZED; SQLSTATE: HY000
  Message: Authentication plugin not initialized.
  ER_AUTHENTICATION_OCI_PLUGIN_NOT_INITIALIZED was added in 8.0.27.

• Error number: MY-013809; Symbol: ER_AUTHENTICATION_OCI_PRIVATE_KEY_ERROR; SQLSTATE: HY000
  Message: Cannot use the generated private key file.
  ER_AUTHENTICATION_OCI_PRIVATE_KEY_ERROR was added in 8.0.27.

• Error number: MY-013810; Symbol: ER_AUTHENTICATION_OCI_DOWNLOAD_PUBLIC_KEY; SQLSTATE: HY000
  Message: Unavailable public key with fingerprint %s for user %s in tenancy %s.
  ER_AUTHENTICATION_OCI_DOWNLOAD_PUBLIC_KEY was added in 8.0.27.

• Error number: MY-013811; Symbol: ER_AUTHENTICATION_OCI_IMDS; SQLSTATE: HY000
  Message: Cannot obtain the OCI configuration from the IMDS service.
  ER_AUTHENTICATION_OCI_IMDS was added in 8.0.27.

• Error number: MY-013812; Symbol: ER_AUTHENTICATION_OCI_IAM; SQLSTATE: HY000
Message: Cannot initialize the IAM service.

ER_AUTHENTICATION_OCI_IAM was added in 8.0.27.

- Error number: MY-013813; Symbol: ER_AUTHENTICATION_OCI_INVALID_AUTHENTICATION_STRING; SQLSTATE: HY000
  Message: Invalid authentication string details for user: `%'s@%s`.
  ER_AUTHENTICATION_OCI_INVALID_AUTHENTICATION_STRING was added in 8.0.27.

- Error number: MY-013814; Symbol: ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS; SQLSTATE: HY000
  Message: None of the groups returned by IAM matches any of the entries from authentication string.
  ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS was added in 8.0.27.

- Error number: MY-013815; Symbol: ER_AUTHENTICATION_OCI_NO_GROUPS_FOUND; SQLSTATE: HY000
  Message: User is not part of any groups. However, account is configured to use group mapping.
  ER_AUTHENTICATION_OCI_NO_GROUPS_FOUND was added in 8.0.27.

- Error number: MY-013816; Symbol: ER_AUTHENTICATION_OCI_NONCE; SQLSTATE: HY000
  Message: Received OpenSSL error: %s while authenticating user %s with fingerprint %s in tenancy %s .
  ER_AUTHENTICATION_OCI_NONCE was added in 8.0.27.

- Error number: MY-013817; Symbol: ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_1; SQLSTATE: HY000
  Message: %s: Warning Level 1 (%llu MiB): available=%llu MiB, total=%llu MiB, used=%.2f%%, mysqld= %llu MiB
  ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_1 was added in 8.0.27.

- Error number: MY-013818; Symbol: ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_2; SQLSTATE: HY000
  Message: %s: Warning Level 2 (%llu MiB): available=%llu MiB, total=%llu MiB, used=%.2f%%, mysqld= %llu MiB
  ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_2 was added in 8.0.27.

- Error number: MY-013819; Symbol: ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_3; SQLSTATE: HY000
  Message: %s: Warning Level 3 (%llu MiB): available=%llu MiB, total=%llu MiB, used=%.2f%%, mysqld= %llu MiB
  ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_3 was added in 8.0.27.

- Error number: MY-013820; Symbol: ER_GRP_RPL_SET_SINGLE_CONSENSUS_LEADER; SQLSTATE: HY000
Message: The member %s:%u, with UUID: %s, was set as the single preferred consensus leader.

`ER_GRP_RPL_SET_SINGLE_CONSENSUS_LEADER` was added in 8.0.27.

- Error number: MY-013821; Symbol: `ER_GRP_RPL_ERROR_SET_SINGLE_CONSENSUS_LEADER`; SQLSTATE: HY000

Message: Something went wrong trying to set the member %s:%u, with UUID: %s, as the single preferred consensus leader. Please query the `performance_schema.replication_group_communication_information` table to see whether the operation took effect, i.e. whether the preferred consensus leader matches the current primary. If not, consider electing a different primary to try again. Please check the error log and GCS_DEBUG_TRACE for more information that may help understanding what went wrong.

`ER_GRP_RPL_ERROR_SET_SINGLE_CONSENSUS_LEADER` was added in 8.0.27.

- Error number: MY-013822; Symbol: `ER_GRP_RPL_SET_MULTI_CONSENSUS_LEADER`; SQLSTATE: HY000

Message: All members were set as consensus leaders.

`ER_GRP_RPL_SET_MULTI_CONSENSUS_LEADER` was added in 8.0.27.

- Error number: MY-013823; Symbol: `ER_GRP_RPL_ERROR_SET_MULTI_CONSENSUS_LEADER`; SQLSTATE: HY000

Message: Something went wrong trying to set all members as consensus leaders. Please query the `performance_schema.replication_group_communication_information` table to see whether the operation took effect, i.e. whether the consensus leaders match all members. If not, consider resetting the group communication protocol to a version < 8.0.22, or switch to single-primary mode and back again to multi-primary mode, to try again. Please check the error log and GCS_DEBUG_TRACE for more information that may help understanding what went wrong.

`ER_GRP_RPL_ERROR_SET_MULTI_CONSENSUS_LEADER` was added in 8.0.27.

- Error number: MY-013824; Symbol: `ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_GRP`; SQLSTATE: HY000

Message: This member is configured with a `group_replication_paxos_single_leader` option value of "%d" that is different from the group's value (%d). This member will now exit the group.

`ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_GRP` was added in 8.0.27.

- Error number: MY-013825; Symbol: `ER_MFA_USER_ATTRIBUTES_CORRUPT`; SQLSTATE: HY000

Message: Invalid and/or corrupted multi factor authentication methods in User_attributes column in `mysql.user` table. "%s".

`ER_MFA_USER_ATTRIBUTES_CORRUPT` was added in 8.0.27.

- Error number: MY-013826; Symbol: `ER_MFA_PLUGIN_NOT_LOADED`; SQLSTATE: HY000

Message: Plugin '%s' is not loaded; Ignoring user

`ER_MFA_PLUGIN_NOT_LOADED` was added in 8.0.27.

- Error number: MY-013827; Symbol: `ER_WARN_DEPRECATED_CHARSET_OPTION`; SQLSTATE: HY000
Message: %s: The character set %s is deprecated and will be removed in a future release. Please consider using %s instead.

ER_WARN_DEPRECATED_CHARSET_OPTION was added in 8.0.28.

• Error number: MY-013828; Symbol: ER_WARN_DEPRECATED_CHARSET_OPTION; SQLSTATE: HY000

  Message: %s: '%s' is a collation of the deprecated character set %s. Please consider using %s with an appropriate collation instead.

  ER_WARN_DEPRECATED_CHARSET_OPTION was added in 8.0.28.

• Error number: MY-013829; Symbol: ER_WARN_DEPRECATED_COLLATION_OPTION; SQLSTATE: HY000

  ER_WARN_DEPRECATED_COLLATION_OPTION was added in 8.0.28.

• Error number: MY-013829; Symbol: ER_REGEXP_MISSING_ICU_DATADIR; SQLSTATE: HY000

  ER_REGEXP_MISSING_ICU_DATADIR was added in 8.0.28.

• Error number: MY-013830; Symbol: ER_IB_WARN_MANY_NON_LRU_FILES_OPENED; SQLSTATE: HY000

  ER_IB_WARN_MANY_NON_LRU_FILES_OPENED was added in 8.0.28.

• Error number: MY-013831; Symbol: ER_IB_MSG_TRYING_TO_OPEN_FILE_FOR_LONG_TIME; SQLSTATE: HY000

  ER_IB_MSG_TRYING_TO_OPEN_FILE_FOR_LONG_TIME was added in 8.0.28.

• Error number: MY-013832; Symbol: ER_GLOBAL_CONN_LIMIT; SQLSTATE: HY000

  ER_GLOBAL_CONN_LIMIT was added in 8.0.28.

• Error number: MY-013833; Symbol: ER_CONN_LIMIT; SQLSTATE: HY000

  ER_CONN_LIMIT was added in 8.0.28.

• Error number: MY-013834; Symbol: ER_WARN_AUDIT_LOG_DISABLED; SQLSTATE: HY000

  ER_WARN_AUDIT_LOG_DISABLED was added in 8.0.28.

• Error number: MY-013835; Symbol: ER_INVALID_TLS_VERSION; SQLSTATE: HY000

  ER_INVALID_TLS_VERSION was added in 8.0.28.

  Message: Option --tls-version or --admin-tls-version is set to an invalid value %s.
**ER_INVALID_TLS_VERSION** was added in 8.0.28.

- Error number: **MY-013836**; Symbol: **ER_RPL_RELAY_LOG_RECOVERY_GTID_ONLY**; SQLSTATE: **HY000**
  
  Message: Relay log recovery on channel with GTID_ONLY=1. The channel will switch to a new relay log and the GTID protocol will be used to replicate unapplied transactions.

  **ER_RPL_RELAY_LOG_RECOVERY_GTID_ONLY** was added in 8.0.28.

- Error number: **MY-013837**; Symbol: **ER_KEYRING_OKV_STANDBY_SERVER_COUNT_EXCEEDED**; SQLSTATE: **HY000**
  
  Message: Number of STANDBY_SERVER values exceeded maximum limit of 64.

  **ER_KEYRING_OKV_STANDBY_SERVER_COUNT_EXCEEDED** was added in 8.0.29.

- Error number: **MY-013838**; Symbol: **ER_WARN_MIGRATION_EMPTY_SOURCE_KEYRING**; SQLSTATE: **HY000**
  
  Message: Source keyring does not have any keys to migrate.

  **ER_WARN_MIGRATION_EMPTY_SOURCE_KEYRING** was added in 8.0.29.

- Error number: **MY-013839**; Symbol: **ER_WARN_CANNOT_PERSIST_SENSITIVE_VARIABLES**; SQLSTATE: **HY000**
  
  Message: Cannot persist SENSITIVE system variables because keyring component support is unavailable and `persist_sensitive_variables_in_plaintext` is set to OFF. Please make sure that keyring services are active and required keys are available.

  **ER_WARN_CANNOT_PERSIST_SENSITIVE_VARIABLES** was added in 8.0.29.

- Error number: **MY-013840**; Symbol: **ER_CANNOT_INTERPRET_PERSISTED_SENSITIVE_VARIABLES**; SQLSTATE: **HY000**
  
  Message: Cannot interpret persisted SENSITIVE system variables. Please make sure that keyring services are active and required keys are available.

  **ER_CANNOT_INTERPRET_PERSISTED_SENSITIVE_VARIABLES** was added in 8.0.29.

- Error number: **MY-013841**; Symbol: **ER_PERSISTED_VARIABLES_KEYRING_SUPPORT_REQUIRED**; SQLSTATE: **HY000**
  
  Message: Keyring has to be loaded through manifest file in order to support secure storage for persisted variables.

  **ER_PERSISTED_VARIABLES_KEYRING_SUPPORT_REQUIRED** was added in 8.0.29.

- Error number: **MY-013842**; Symbol: **ER_PERSISTED_VARIABLES_MASTER_KEY_NOT_FOUND**; SQLSTATE: **HY000**
  
  Message: Could not find master key %s in keyring.

  **ER_PERSISTED_VARIABLES_MASTER_KEY_NOT_FOUND** was added in 8.0.29.

- Error number: **MY-013843**; Symbol: **ER_PERSISTED_VARIABLES_MASTER_KEY_CANNOT_BE_GENERATED**; SQLSTATE: **HY000**
Message: A new master key %s could not be generated

**ER_PERSISTED_VARIABLES_MASTER_KEY_CANNOT_BE_GENERATED** was added in 8.0.29.

- Error number: **MY-013844**; Symbol: **ER_PERSISTED_VARIABLES_ENCRYPTION_FAILED**; SQLSTATE: **HY000**

Message: Failed to encrypt %s using %s

**ER_PERSISTED_VARIABLES_ENCRYPTION_FAILED** was added in 8.0.29.

- Error number: **MY-013845**; Symbol: **ER_PERSISTED_VARIABLES_DECRIPTION_FAILED**; SQLSTATE: **HY000**

Message: Failed to decrypt %s using %s

**ER_PERSISTED_VARIABLES_DECRIPTION_FAILED** was added in 8.0.29.

- Error number: **MY-013846**; Symbol: **ER_PERSISTED_VARIABLES_LACK_KEYRING_SUPPORT**; SQLSTATE: **HY000**

Message: Persisting SENSITIVE variables in encrypted form requires keyring component loaded through manifest file.

**ER_PERSISTED_VARIABLES_LACK_KEYRING_SUPPORT** was added in 8.0.29.

- Error number: **MY-013847**; Symbol: **ER_MY_MALLOC_USING_JEMALLOC**; SQLSTATE: **HY000**

Message: Using jemalloc.dll for my_malloc and ut::malloc etc.

**ER_MY_MALLOC_USING_JEMALLOC** was added in 8.0.29.

- Error number: **MY-013848**; Symbol: **ER_MY_MALLOC_USING_STD_MALLOC**; SQLSTATE: **HY000**

Message: %s.

**ER_MY_MALLOC_USING_STD_MALLOC** was added in 8.0.29.

- Error number: **MY-013849**; Symbol: **ER_MY_MALLOC_LOADLIBRARY_FAILED**; SQLSTATE: **HY000**

Message: %s.

**ER_MY_MALLOC_LOADLIBRARY_FAILED** was added in 8.0.29.

- Error number: **MY-013850**; Symbol: **ER_MY_MALLOC_GETPROCADDRESS_FAILED**; SQLSTATE: **HY000**

Message: %s.

**ER_MY_MALLOC_GETPROCADDRESS_FAILED** was added in 8.0.29.

- Error number: **MY-013851**; Symbol: **ER_ACCOUNT_WITH_EXPIRED_PASSWORD**; SQLSTATE: **HY000**

Message: Password for the account '%s'@'%s' has expired. To log in, either change it using a client that supports expired passwords or send the change request to an administrator.

**ER_ACCOUNT_WITH_EXPIRED_PASSWORD** was added in 8.0.29.

- Error number: **MY-013852**; Symbol: **ER_THREAD_POOL_PLUGIN_STARTED**; SQLSTATE: **HY000**
Message: Thread pool plugin started successfully with parameters: %s

ER_THREAD_POOL_PLUGIN_STARTED was added in 8.0.4.

• Error number: MY-013853; Symbol: ER_THREAD_POOLDEDICATED_LISTENERS_INVALID; SQLSTATE: HY000

Message: thread_pool_dedicated_listeners cannot be set unless thread_pool_max_transactions_limit > 0

ER_THREAD_POOLDEDICATED_LISTENERS_INVALID was added in 8.0.29.

• Error number: MY-013854; Symbol: ER_IB_DBLWR_BYTES_INFO; SQLSTATE: HY000

Message: %s

ER_IB_DBLWR_BYTES_INFO was added in 8.0.30.

• Error number: MY-013855; Symbol: ER_IB_RDBLWR_BYTES_INFO; SQLSTATE: HY000

Message: %s

ER_IB_RDBLWR_BYTES_INFO was added in 8.0.30.

• Error number: MY-013856; Symbol: ER_IB_MSG_LOG_FILE_IS_EMPTY; SQLSTATE: HY000

Message: The redo log file %s is empty, which indicates it was not generated by InnoDB or become corrupted. Please restore the correct file or try recovering without the redo files, in read-only mode, by providing --innodb-force-recovery=6.

ER_IB_MSG_LOG_FILE_IS_EMPTY was added in 8.0.30.

• Error number: MY-013857; Symbol: ER_IB_MSG_LOG_FILE_TOO_SMALL; SQLSTATE: HY000

Message: The redo log file %s is smaller than %llu bytes, which indicates it was not generated by InnoDB or become corrupted. Please restore the correct file.

ER_IB_MSG_LOG_FILE_TOO_SMALL was added in 8.0.30.

• Error number: MY-013858; Symbol: ER_IB_MSG_LOG_FILE_TOO_BIG; SQLSTATE: HY000

Message: The redo log file %s is larger than %llu bytes, which indicates it was not generated by InnoDB or become corrupted. Please restore the correct file.

ER_IB_MSG_LOG_FILE_TOO_BIG was added in 8.0.30.

• Error number: MY-013859; Symbol: ER_IB_MSG_LOG_FILE_HEADER_READ_FAILED; SQLSTATE: HY000

Message: Failed to read header of the redo log file %s

ER_IB_MSG_LOG_FILE_HEADER_READ_FAILED was added in 8.0.30.
• Error number: MY-013860; Symbol: ER_IB_MSG_LOG_INIT_DIR_NOT_EMPTY_WONT_INITIALIZE; SQLSTATE: HY000
  Message: --initialize specified but the redo log directory %s has redo log files inside. Aborting.
  ER_IB_MSG_LOG_INIT_DIR_NOT_EMPTY_WONT_INITIALIZE was added in 8.0.30.

• Error number: MY-013861; Symbol: ER_IB_MSG_LOG_INIT_DIR_LIST_FAILED; SQLSTATE: HY000
  Message: Failed to list redo log files in the redo log directory %s
  ER_IB_MSG_LOG_INIT_DIR_LIST_FAILED was added in 8.0.30.

• Error number: MY-013862; Symbol: ER_IB_MSG_LOG_INIT_DIR_MISSING_SUBDIR; SQLSTATE: HY000
  Message: Neither found %s subdirectory, nor %s* files in %s
  ER_IB_MSG_LOG_INIT_DIR_MISSING_SUBDIR was added in 8.0.30.

• Error number: MY-013863; Symbol: ER_IB_MSG_LOG_FILES_CREATED_BY_CLONE_AND_READ_ONLY_MODE; SQLSTATE: HY000
  Message: Cannot restore cloned data directory, InnoDB running in read-only mode!
  ER_IB_MSG_LOG_FILES_CREATED_BY_CLONE_AND_READ_ONLY_MODE was added in 8.0.30.

• Error number: MY-013864; Symbol: ER_IB_MSG_LOG_WRITER_WRITE_FAILED; SQLSTATE: HY000
  Message: Error %d encountered when writing to the redo log file: %s.
  ER_IB_MSG_LOG_WRITER_WRITE_FAILED was added in 8.0.30.

• Error number: MY-013865; Symbol: ER_IB_MSG_LOG_WRITER_WAIT_ON_NEW_LOG_FILE; SQLSTATE: HY000
  Message: Redo log writer is waiting for a new redo log file. Consider increasing innodb_redo_log_capacity.
  ER_IB_MSG_LOG_WRITER_WAIT_ON_NEW_LOG_FILE was added in 8.0.30.

• Error number: MY-013866; Symbol: ER_IB_MSG_RECOVERY_CHECKPOINT_OUTSIDE_LOG_FILE; SQLSTATE: HY000
  Message: Found checkpoint LSN %llu in a redo log file %s, but the file represents range of LSN values [%llu, %llu), so the file is corrupted.
  ER_IB_MSG_RECOVERY_CHECKPOINT_OUTSIDE_LOG_FILE was added in 8.0.30.

• Error number: MY-013867; Symbol: ER_IB_MSG_LOG_WRITER_ENTERED_EXTRA_MARGIN; SQLSTATE: HY000
  Message: Redo log is running out of free space, pausing user threads... Consider increasing innodb_redo_log_capacity.
  ER_IB_MSG_LOG_WRITER_ENTERED_EXTRA_MARGIN was added in 8.0.30.

• Error number: MY-013868; Symbol: ER_IB_MSG_LOG_WRITER_EXITED_EXTRA_MARGIN; SQLSTATE: HY000
Message: Redo log reclaimed some free space, resuming user threads.

`ER_IB_MSG_LOG_WRITER_EXITED_EXTRA_MARGIN` was added in 8.0.30.

- Error number: `MY-013869`; Symbol: `ER_IB_MSG_LOG_PARAMS_FILE_SIZE_UNUSED`; SQLSTATE: `HY000`

`ER_IB_MSG_LOG_PARAMS_FILE_SIZE_UNUSED` was added in 8.0.30.

- Error number: `MY-013870`; Symbol: `ER_IB_MSG_LOG_PARAMS_N_FILES_UNUSED`; SQLSTATE: `HY000`
Message: Ignored deprecated configuration parameter `innodb_log_files_in_group`. Used `innodb_redo_log_capacity` instead.

`ER_IB_MSG_LOG_PARAMS_N_FILES_UNUSED` was added in 8.0.30.

- Error number: `MY-013871`; Symbol: `ER_IB_MSG_LOG_UPGRADE_FORCED_RECV`; SQLSTATE: `HY000`
Message: Cannot upgrade format (v%lu) of redo log files when `innodb-force-recovery > 0`.

`ER_IB_MSG_LOG_UPGRADE_FORCED_RECV` was added in 8.0.30.

- Error number: `MY-013872`; Symbol: `ER_IB_MSG_LOG_UPGRADE_IN_READ_ONLY_MODE`; SQLSTATE: `HY000`
Message: Cannot upgrade format (v%lu) of redo log files in read-only mode (`--innodb-read-only`).

`ER_IB_MSG_LOG_UPGRADE_IN_READ_ONLY_MODE` was added in 8.0.30.

- Error number: `MY-013873`; Symbol: `ER_IB_MSG_LOG_UPGRADE_CLONED_DB`; SQLSTATE: `HY000`
Message: Cannot upgrade format (v%lu) of redo log files on cloned data directory. Please use an older version of MySQL - recover and shutdown (with `innodb-fast-shutdown < 2`).

`ER_IB_MSG_LOG_UPGRADE_CLONED_DB` was added in 8.0.30.

- Error number: `MY-013874`; Symbol: `ER_IB_MSG_LOG_UPGRADE_UNINITIALIZED_FILES`; SQLSTATE: `HY000`
Message: Cannot upgrade format (v%lu) of redo log files because they are marked as uninitialized. Please use an older version of MySQL - recover and shutdown (with `innodb-fast-shutdown < 2`).

`ER_IB_MSG_LOG_UPGRADE_UNINITIALIZED_FILES` was added in 8.0.30.

- Error number: `MY-013875`; Symbol: `ER_IB_MSG_LOG_UPGRADE_CORRUPTION__UNEXPECTED`; SQLSTATE: `HY000`
Message: Cannot upgrade format (v%lu) of redo log files when the redo log is corrupted. Please use an older version of MySQL - recover and shutdown (with `innodb-fast-shutdown < 2`).

`ER_IB_MSG_LOG_UPGRADE_CORRUPTION__UNEXPECTED` was added in 8.0.30.

- Error number: `MY-013876`; Symbol: `ER_IB_MSG_LOG_UPGRADE_NON_PERSISTED_DD_METADATA__UNEXPECTED`; SQLSTATE: `HY000`
Message: Cannot upgrade format (v%lu) of redo log files when there is non-persisted DD metadata in redo. Please use an older version of MySQL - recover and shutdown (with innodb-fast-shutdown < 2).

ER_IB_MSG_LOG_UPGRADE_NON_PERSISTED_DD_METADATA__UNEXPECTED was added in 8.0.30, removed after 8.0.32.

• Error number: MY-013877; Symbol: ER_IB_MSG_LOG_UPGRADE_FLUSH_FAILED__UNEXPECTED; SQLSTATE: HY000

Message: Cannot upgrade format (v%lu) of redo log files, because InnoDB failed to reach state in which redo log is logically empty. Please use an older version of MySQL - recover and shutdown (with innodb-fast-shutdown < 2).

ER_IB_MSG_LOG_UPGRADE_FLUSH_FAILED__UNEXPECTED was added in 8.0.30, removed after 8.0.32.

• Error number: MY-013878; Symbol: ER_IB_MSG_LOG_FILES_RESIZE_ON_START_FAILED__UNEXPECTED; SQLSTATE: HY000

Message: Failed to resize the redo log synchronously, because InnoDB failed to reach state in which redo log is logically empty. Please use an older version of MySQL - recover and shutdown (with innodb-fast-shutdown < 2).

ER_IB_MSG_LOG_FILES_RESIZE_ON_START_FAILED__UNEXPECTED was added in 8.0.30, removed after 8.0.32.

• Error number: MY-013879; Symbol: ER_IB_MSG_LOG_FILE_FOREIGN_UUID; SQLSTATE: HY000

Message: The redo log file %s comes from other data directory than redo log file %s.

ER_IB_MSG_LOG_FILE_FOREIGN_UUID was added in 8.0.30.

• Error number: MY-013880; Symbol: ER_IB_MSG_LOG_FILE_INVALID_START_LSN; SQLSTATE: HY000

Message: The redo log file %s has invalid start_lsn %llu.

ER_IB_MSG_LOG_FILE_INVALID_START_LSN was added in 8.0.30.

• Error number: MY-013881; Symbol: ER_IB_MSG_LOG_FILE_INVALID_LSN_RANGES; SQLSTATE: HY000

Message: The redo log file %s has start_lsn %llu but expected %llu (end_lsn of the previous redo log file).

ER_IB_MSG_LOG_FILE_INVALID_LSN_RANGES was added in 8.0.30.

• Error number: MY-013882; Symbol: ER_IB_MSG_LOG_FILE_MISSING_FOR_ID; SQLSTATE: HY000

Message: Missing redo log file %s (with start_lsn = %llu).

ER_IB_MSG_LOG_FILE_MISSING_FOR_ID was added in 8.0.30.

• Error number: MY-013883; Symbol: ER_IB_MSG_LOG_CHECKPOINT_FOUND; SQLSTATE: HY000

Message: The latest found checkpoint is at lsn = %llu in redo log file %s.

ER_IB_MSG_LOG_CHECKPOINT_FOUND was added in 8.0.30.
• Error number: MY-013884; Symbol: ER_IB_MSG_LOG_FILES_CAPACITY_CHANGED; SQLSTATE: HY000
  Message: User has set innodb_redo_log_capacity to %lluM.
  ER_IB_MSG_LOG_FILES_CAPACITY_CHANGED was added in 8.0.30.

• Error number: MY-013885; Symbol: ER_IB_MSG_LOG_FILES_RESIZE_REQUESTED; SQLSTATE: HY000
  Message: Redo log has been requested to resize from %lluM to %lluM.
  ER_IB_MSG_LOG_FILES_RESIZE_REQUESTED was added in 8.0.30.

• Error number: MY-013886; Symbol: ER_IB_MSG_LOG_FILES_RESIZE_CANCELLED; SQLSTATE: HY000
  Message: Redo log resize has been cancelled.
  ER_IB_MSG_LOG_FILES_RESIZE_CANCELLED was added in 8.0.30.

• Error number: MY-013887; Symbol: ER_IB_MSG_LOG_FILES_RESIZE_FINISHED; SQLSTATE: HY000
  Message: Redo log has been resized to %lluM.
  ER_IB_MSG_LOG_FILES_RESIZE_FINISHED was added in 8.0.30.

• Error number: MY-013888; Symbol: ER_IB_MSG_LOG_FILES_UPGRADE; SQLSTATE: HY000
  Message: Upgrading redo log: %lluM, LSN=%llu.
  ER_IB_MSG_LOG_FILES_UPGRADE was added in 8.0.30.

• Error number: MY-013889; Symbol: ER_IB_MSG_LOG_FILE_MARK_CURRENT_AS_INCOMPLETE; SQLSTATE: HY000
  Message: Marked the current redo log file %s as incomplete.
  ER_IB_MSG_LOG_FILE_MARK_CURRENT_AS_INCOMPLETE was added in 8.0.30.

• Error number: MY-013890; Symbol: ER_IB_MSG_LOG_FILE_REMOVE_FAILED; SQLSTATE: HY000
  Message: Failed to remove redo log file %s.
  ER_IB_MSG_LOG_FILE_REMOVE_FAILED was added in 8.0.30.

• Error number: MY-013891; Symbol: ER_IB_MSG_LOG_FILE_RENAME_ON_CREATE_FAILED; SQLSTATE: HY000
  Message: Failed to rename %s when creating redo log file %s (error: %d)
  ER_IB_MSG_LOG_FILE_RENAME_ON_CREATE_FAILED was added in 8.0.30.
• Error number: **MY-013892**; Symbol: **ER_IB_MSG_LOG_FILES CREATED BY UNKNOWN CREATOR**; SQLSTATE: **HY000**

Message: Redo log files created by unknown creator %s.

**ER_IB_MSG_LOG_FILES CREATED BY UNKNOWN CREATOR** was added in 8.0.30.

• Error number: **MY-013893**; Symbol: **ER_IB_MSG_LOG_FILES FOUND MISSING**; SQLSTATE: **HY000**

Message: Found existing redo log files, but at least one is missing. It is unknown if recovery could reach physically consistent state. Please consider restoring from backup or providing --innodb-force-recovery > 0.

**ER_IB_MSG_LOG_FILES FOUND MISSING** was added in 8.0.30.

• Error number: **MY-013894**; Symbol: **ER_IB_MSG_LOG_FILE FORMAT TOO NEW**; SQLSTATE: **HY000**

Message: Found redo log file %s which has format (v%lu) and is stored outside #innodb_redo.

**ER_IB_MSG_LOG_FILE FORMAT TOO NEW** was added in 8.0.30.

• Error number: **MY-013895**; Symbol: **ER_IB_MSG_LOG_FILE FORMAT TOO OLD**; SQLSTATE: **HY000**

Message: Found redo log file %s which has format (v%lu) and is stored inside #innodb_redo.

**ER_IB_MSG_LOG_FILE FORMAT TOO OLD** was added in 8.0.30.

• Error number: **MY-013896**; Symbol: **ER_IB_MSG_LOG_FILE DIFFERENT FORMATS**; SQLSTATE: **HY000**

Message: Found redo log files with different formats: %s has format v%lu, %s has format v%lu.

**ER_IB_MSG_LOG_FILE DIFFERENT FORMATS** was added in 8.0.30.

• Error number: **MY-013897**; Symbol: **ER_IB_MSG_LOG_PRE 8.0.30 MISSING_FILE0**; SQLSTATE: **HY000**

Message: Missing ib_logfile0 in the directory %s.

**ER_IB_MSG_LOG_PRE 8.0.30 MISSING_FILE0** was added in 8.0.30.

• Error number: **MY-013898**; Symbol: **ER_IB_MSG_LOG_PFS ACQUIRE SERVICES FAILED**; SQLSTATE: **HY000**

Message: Failed to initialize services required to handle redo log PFS tables.

**ER_IB_MSG_LOG_PFS ACQUIRE SERVICES FAILED** was added in 8.0.30.

• Error number: **MY-013899**; Symbol: **ER_IB_MSG_LOG_PFS CREATE TABLES FAILED**; SQLSTATE: **HY000**

Message: Failed to create redo log PFS tables.

**ER_IB_MSG_LOG_PFS CREATE TABLES FAILED** was added in 8.0.30.
• Error number: MY-013900; Symbol: ER_IB_MSG_LOG_FILE_TRUNCATE; SQLSTATE: HY000
  Message: Truncating redo log file %s...

  ER_IB_MSG_LOG_FILE_TRUNCATE was added in 8.0.30.

• Error number: MY-013901; Symbol: ER_IB_MSG_LOG_FILE_UNUSED_RESIZE_FAILED; SQLSTATE: HY000
  Message: Failed to resize unused redo log file %s to %llu MB (%s).

  ER_IB_MSG_LOG_FILE_UNUSED_RESIZE_FAILED was added in 8.0.30.

• Error number: MY-013902; Symbol: ER_IB_MSG_LOG_FILE_UNUSED_REMOVE_FAILED; SQLSTATE: HY000
  Message: Failed to remove unused redo log file %s.

  ER_IB_MSG_LOG_FILE_UNUSED_REMOVE_FAILED was added in 8.0.30.

• Error number: MY-013903; Symbol: ER_IB_MSG_LOG_FILE_UNUSED_RENAME_FAILED; SQLSTATE: HY000
  Message: Failed to rename unused redo log file %s to %s.

  ER_IB_MSG_LOG_FILE_UNUSED_RENAME_FAILED was added in 8.0.30.

• Error number: MY-013904; Symbol: ER_IB_MSG_LOG_FILE_UNUSED_MARK_AS_IN_USE_FAILED; SQLSTATE: HY000
  Message: Failed to mark unused redo log file %s as in use (by renaming to %s).

  ER_IB_MSG_LOG_FILE_UNUSED_MARK_AS_IN_USE_FAILED was added in 8.0.30.

• Error number: MY-013905; Symbol: ER_IB_MSG_LOG_FILE_MARK_AS_UNUSED_FAILED; SQLSTATE: HY000
  Message: Failed to mark redo log file %s as unused (by renaming to %s).

  ER_IB_MSG_LOG_FILE_MARK_AS_UNUSED_FAILED was added in 8.0.30.

• Error number: MY-013906; Symbol: ER_IB_MSG_LOG_PARAMS_DEDICATED_SERVER_IGNORED; SQLSTATE: HY000
  Message: Option innodb_dedicated_server is ignored for innodb_redo_log_capacity, because
  innodb_redo_log_capacity, innodb_log_file_size or innodb_log_files_in_group is specified explicitly.
  Redo log capacity: %lluM.

  ER_IB_MSG_LOG_PARAMS_DEDICATED_SERVER_IGNORED was added in 8.0.30.

• Error number: MY-013907; Symbol: ER_IB_MSG_LOG_PARAMS_LEGACY_USAGE; SQLSTATE: HY000
  Message: Deprecated configuration parameters innodb_log_file_size and/or innodb_log_files_in_group
  have been used to compute innodb_redo_log_capacity=%llu. Please use innodb_redo_log_capacity
  instead.

  ER_IB_MSG_LOG_PARAMS_LEGACY_USAGE was added in 8.0.30.
• Error number: MY-013908; Symbol: ER_GRP_RPL_FAILED_TO_LOG_VIEW_CHANGE; SQLSTATE: HY000
Message: This member was unable to log the View_change_log_event into the binary log, hence it will leave the group. Please check that there is available disk space and add the member back to the group.

ER_GRP_RPL_FAILED_TO_LOG_VIEW_CHANGE was added in 8.0.29.

• Error number: MY-013909; Symbol: ER_BINLOG_CRASH_RECOVERY_MALFORMED_LOG; SQLSTATE: HY000
Message: Found invalid event sequence while recovering from binary log file '%s', between positions %llu and %llu: %s. The recovery process was stopped early and no transaction was recovered. Side effects may be transactions in an inconsistent state between the binary log and the storage engines, or transactions kept by storage engines in a prepared state (possibly holding locks). Either fix the issues with the binary log or, to release possibly acquired locks, disable the binary log during server recovery. Note that disabling the binary log may lead to loss of transactions that were already acknowledged as successful to client connections and may have been replicated to other servers in the topology.

ER_BINLOG_CRASH_RECOVERY_MALFORMED_LOG was added in 8.0.30.

• Error number: MY-013910; Symbol: ER_BINLOG_CRASH_RECOVERY_ERROR_RETURNED_SE; SQLSTATE: HY000
Message: Storage engines failed to recover one or more transactions. The recovery process was stopped early, check previous messages for the details on failed transactions. Side effects may be transactions in an inconsistent state between the binary log and the storage engines, or transactions kept by storage engines in a prepared state (possibly holding locks). Either fix the issues with the storage engine (out-of-memory, no disk space, etc) or, to release possibly acquired locks held by XA transactions, disable the binary log during server recovery and check consistency between storage engines and binary log files.

ER_BINLOG_CRASH_RECOVERY_ERROR_RETURNED_SE was added in 8.0.30.

• Error number: MY-013911; Symbol: ER_BINLOG_CRASH_RECOVERY_ENGINE_RESULTS; SQLSTATE: HY000
Message: Crash recovery finished in %s engine. %s

ER_BINLOG_CRASH_RECOVERY_ENGINE_RESULTS was added in 8.0.30.

• Error number: MY-013912; Symbol: ER_BINLOG_CRASH_RECOVERY_COMMIT_FAILED; SQLSTATE: HY000
Message: Failed to commit %s in %s, with failure code %s.

ER_BINLOG_CRASH_RECOVERY_COMMIT_FAILED was added in 8.0.30.

• Error number: MY-013913; Symbol: ER_BINLOG_CRASH_RECOVERY_ROLLBACK_FAILED; SQLSTATE: HY000
Message: Failed to rollback %s in %s, with failure code %s.

ER_BINLOG_CRASH_RECOVERY_ROLLBACK_FAILED was added in 8.0.30.

• Error number: MY-013914; Symbol: ER_BINLOG_CRASH_RECOVERY_PREPARE_FAILED; SQLSTATE: HY000
Message: Failed to prepare %s in %s, with failure code %s.

ER_BINLOG_CRASH_RECOVERY_PREPARE_FAILED was added in 8.0.30.

• Error number: MY-013915; Symbol: ER_COMPONENT_EE_SYS_VAR_REGISTRATION_FAILURE; SQLSTATE: HY000
  Message: Cannot register variable '%s'. Please check if it is not already registered by another component.
  ER_COMPONENT_EE_SYS_VAR_REGISTRATION_FAILURE was added in 8.0.30.

• Error number: MY-013916; Symbol: ER_COMPONENT_EE_SYS_VAR_DEREGISTRATION_FAILURE; SQLSTATE: HY000
  Message: Cannot unregister variable '%s'. Please check if it was registered properly in the first place.
  ER_COMPONENT_EE_SYS_VAR_DEREGISTRATION_FAILURE was added in 8.0.30.

• Error number: MY-013917; Symbol: ER_COMPONENT_EE_FUNCTION_REGISTRATION_FAILURE; SQLSTATE: HY000
  Message: Cannot register function '%s'. Please check if it is not already registered.
  ER_COMPONENT_EE_FUNCTION_REGISTRATION_FAILURE was added in 8.0.30.

• Error number: MY-013918; Symbol: ER_COMPONENT_EE_FUNCTION_DEREGISTRATION_FAILURE; SQLSTATE: HY000
  Message: Cannot unregister function '%s'. Please check if it was registered properly in the first place.
  ER_COMPONENT_EE_FUNCTION_DEREGISTRATION_FAILURE was added in 8.0.30.

• Error number: MY-013919; Symbol: ER_COMPONENT_EE_FUNCTION_INVALID_ARGUMENTS; SQLSTATE: HY000
  Message: Invalid arguments to function '%s'. Expected values: %s.
  ER_COMPONENT_EE_FUNCTION_INVALID_ARGUMENTS was added in 8.0.30.

• Error number: MY-013920; Symbol: ER_COMPONENT_EE_FUNCTION_INVALID_ALGORITHM; SQLSTATE: HY000
  Message: Invalid algorithm value '%s' in function '%s'.
  ER_COMPONENT_EE_FUNCTION_INVALID_ALGORITHM was added in 8.0.30.

• Error number: MY-013921; Symbol: ER_COMPONENT_EE_FUNCTION_KEY_LENGTH_OUT_OF_RANGE; SQLSTATE: HY000
  Message: Invalid key length '%d' for function '%s' with algorithm '%s'. Please provide a value between [%d, %d].
  ER_COMPONENT_EE_FUNCTION_KEY_LENGTH_OUT_OF_RANGE was added in 8.0.30.

• Error number: MY-013922; Symbol: ER_COMPONENT_EE_FUNCTION_PRIVATE_KEY_GENERATION_FAILURE; SQLSTATE: HY000
Message: Failed to generate private key of length '%d' with algorithm '%s' in function '%s'. More details about the error would have been logged before this message.

ER_COMPONENT_EE_FUNCTION_PRIVATE_KEY_GENERATION_FAILURE was added in 8.0.30.

• Error number: MY-013923; Symbol: ER_COMPONENT_EE_FUNCTION_PRIVATE_KEY_GENERATION_FAILURE; SQLSTATE: HY000

Message: Failed to generate public key with algorithm '%s' for given private key in function '%s'. More details about the error would have been logged before this message.

ER_COMPONENT_EE_FUNCTION_PUBLIC_KEY_GENERATION_FAILURE was added in 8.0.30.

• Error number: MY-013924; Symbol: ER_COMPONENT_EE_FUNCTION_PUBLIC_KEY_GENERATION_FAILURE; SQLSTATE: HY000

Message: Invalid data length '%d' (in bytes) for function '%s' with algorithm '%s'. The maximum support data length for given private key is %d (in bytes).

ER_COMPONENT_EE_DATA_LENGTH_OUT_OF_RAGE was added in 8.0.30.

• Error number: MY-013925; Symbol: ER_COMPONENT_EE_DATA_LENGTH_OUT_OF_RAGE; SQLSTATE: HY000

Message: Could not encrypt data in function '%s' using algorithm '%s'. Data length was '%d' bytes. More details about the error would have been logged before this message.

ER_COMPONENT_EE_DATA_ENCRYPTION_ERROR was added in 8.0.30.

• Error number: MY-013926; Symbol: ER_COMPONENT_EE_DATA_ENCRYPTION_ERROR; SQLSTATE: HY000

Message: Could not decrypt data in function '%s' using algorithm '%s'. Data length was '%d' bytes. More details about the error would have been logged before this message.

ER_COMPONENT_EE_DATA_DECRYPTION_ERROR was added in 8.0.30.

• Error number: MY-013927; Symbol: ER_COMPONENT_EE_DATA_DECRYPTION_ERROR; SQLSTATE: HY000

Message: Could not sign data in function '%s' using algorithm '%s' and digest type '%s'. More details about the error would have been logged before this message.

ER_COMPONENT_EE_DATA_SIGN_ERROR was added in 8.0.30.

• Error number: MY-013928; Symbol: ER_COMPONENT_EE_OPENSSL_ERROR; SQLSTATE: HY000

Message: Received OpenSSL error in function '%s' for algorithm '%s': '%s'

ER_COMPONENT_EE_OPENSSL_ERROR was added in 8.0.30.

• Error number: MY-013929; Symbol: ER_COMPONENT_EE_INSUFFICIENT_LENGTH; SQLSTATE: HY000

Message: In function '%s' with algorithm '%s': insufficient output buffer length '%zu'. Required length '%zu'.

ER_COMPONENT_EE_INSUFFICIENT_LENGTH was added in 8.0.30.
• Error number: \texttt{MY-013930}; Symbol: \texttt{ER\_SYSTEMD\_NOTIFY\_DEBUG}; SQLSTATE: \texttt{HY000}
  Message: %s%s
  \texttt{ER\_SYSTEMD\_NOTIFY\_DEBUG} was added in 8.0.30.

• Error number: \texttt{MY-013931}; Symbol: \texttt{ER\_TMP\_SESSION\_FOR\_VAR}; SQLSTATE: \texttt{HY000}
  Message: Setting session values for system variables only makes sense in a user session (failed to set %s).
  \texttt{ER\_TMP\_SESSION\_FOR\_VAR} was added in 8.0.30.

• Error number: \texttt{MY-013932}; Symbol: \texttt{ER\_BUILD\_ID}; SQLSTATE: \texttt{HY000}
  Message: BuildID[sha1]=%s
  \texttt{ER\_BUILD\_ID} was added in 8.0.30.

• Error number: \texttt{MY-013933}; Symbol: \texttt{ER\_THREAD\_POOL\_CANNOT\_REGISTER\_DYNAMIC\_PRIVILEGE}; SQLSTATE: \texttt{HY000}
  Message: Failed to register dynamic privilege %s.
  \texttt{ER\_THREAD\_POOL\_CANNOT\_REGISTER\_DYNAMIC\_PRIVILEGE} was added in 8.0.30.

• Error number: \texttt{MY-013934}; Symbol: \texttt{ER\_IB\_MSG\_LOG\_WRITER\_WAIT\_ON\_CONSUMER}; SQLSTATE: \texttt{HY000}
  Message: Redo log writer is waiting for %s redo log consumer which is currently reading LSN=%llu preventing reclamation of subsequent portion of the redo log. Consider increasing innodb\_redo\_log\_capacity.
  \texttt{ER\_IB\_MSG\_LOG\_WRITER\_WAIT\_ON\_CONSUMER} was added in 8.0.30.

• Error number: \texttt{MY-013935}; Symbol: \texttt{ER\_CONDITIONAL\_DEBUG}; SQLSTATE: \texttt{HY000}
  Message: %s
  \texttt{ER\_CONDITIONAL\_DEBUG} was added in 8.0.30.

• Error number: \texttt{MY-013936}; Symbol: \texttt{ER\_IB\_MSG\_PARSE\_OLD\_REDO\_INDEX\_VERSION}; SQLSTATE: \texttt{HY000}
  Message: Recovery: Generating index information for INSTANT DDL Table in 8.0.29 format
  \texttt{ER\_IB\_MSG\_PARSE\_OLD\_REDO\_INDEX\_VERSION} was added in 8.0.30.

• Error number: \texttt{MY-013937}; Symbol: \texttt{ER\_RES\_GRP\_FAILED\_TO\_SWITCH\_RESOURCE\_GROUP}; SQLSTATE: \texttt{HY000}
  Message: Failed to switch resource group. %s
  \texttt{ER\_RES\_GRP\_FAILED\_TO\_SWITCH\_RESOURCE\_GROUP} was added in 8.0.30, removed after 8.0.31.

• Error number: \texttt{MY-013938}; Symbol: \texttt{ER\_RES\_GRP\_SWITCH\_FAILED\_COULD\_NOT\_ACQUIRE\_GLOBAL\_LOCK}; SQLSTATE: \texttt{HY000}
  Message: Failed to switch resource group. Could not acquire resource groups global lock.
**ER_RES_GRP_SWITCH_FAILED_COULD_NOT_ACQUIRE_GLOBAL_LOCK** was added in 8.0.30, removed after 8.0.31.

- Error number: **MY-013939**; Symbol: **ER_RES_GRP_SWITCH_FAILED_COULD_NOT_ACQUIRE_GLOBAL_LOCK**; SQLSTATE: **HY000**

  Message: Failed to switch resource group. Could not acquire lock on resource group %s.

**ER_RES_GRP_SWITCH_FAILED_COULD_NOT_ACQUIRE_GLOBAL_LOCK** was added in 8.0.30, removed after 8.0.31.

- Error number: **MY-013940**; Symbol: **ER_RES_GRP_SWITCH_FAILED_DISABLE_UNABLE_TO_APPLY_RES_GRP**; SQLSTATE: **HY000**

  Message: Failed to switch resource group. Unable to apply resource group controller %s.

**ER_RES_GRP_SWITCH_FAILED_DISABLE_UNABLE_TO_APPLY_RES_GRP** was added in 8.0.30, removed after 8.0.31.

- Error number: **MY-013941**; Symbol: **ER_IB_MSG_CLEAR_INSTANT_DROP_COLUMN_METADATA**; SQLSTATE: **HY000**

  Message: Failed to clear instant drop column metadata for table %s

**ER_IB_MSG_CLEAR_INSTANT_DROP_COLUMN_METADATA** was added in 8.0.30.

- Error number: **MY-013942**; Symbol: **ER_COMPONENT_KEYRING_OCI_OPEN_KEY_FILE**; SQLSTATE: **HY000**

  Message: Cannot open signing key file %s.

**ER_COMPONENT_KEYRING_OCI_OPEN_KEY_FILE** was added in 8.0.31.

- Error number: **MY-013943**; Symbol: **ER_COMPONENT_KEYRING_OCI_CREATE_PRIVATE_KEY**; SQLSTATE: **HY000**

  Message: Out of memory! Cannot create private key.

**ER_COMPONENT_KEYRING_OCI_CREATE_PRIVATE_KEY** was added in 8.0.31.

- Error number: **MY-013944**; Symbol: **ER_COMPONENT_KEYRING_OCI_READ_KEY_FILE**; SQLSTATE: **HY000**

  Message: Cannot read signing key file %s.

**ER_COMPONENT_KEYRING_OCI_READ_KEY_FILE** was added in 8.0.31.

- Error number: **MY-013945**; Symbol: **ER_NOTE_COMPONENT_KEYRING_OCI_MISSING_NAME_OR_TYPE**; SQLSTATE: **HY000**

  Message: Incomplete key: missing Name/Type for the Key: %s.

**ER_NOTE_COMPONENT_KEYRING_OCI_MISSING_NAME_OR_TYPE** was added in 8.0.31.

- Error number: **MY-013946**; Symbol: **ER_WARN_COMPONENT_KEYRING_OCI_DUPLICATE_KEY**; SQLSTATE: **HY000**

  Message: Duplicate key found in keyring with Name: %s and Owner: %s.
**ER_WARN_COMPONENT_KEYRING_OCI_DUPLICATE_KEY** was added in 8.0.31.

- **Error number:** MY-013947; **Symbol:** ER_KEYRING_OCI_PARSE_JSON; **SQLSTATE:** HY000
  
  **Message:** Error parsing JSON response %s.
  
  **ER_KEYRING_OCI_PARSE_JSON** was added in 8.0.31.

- **Error number:** MY-013948; **Symbol:** ER_KEYRING_OCI_INVALID_JSON; **SQLSTATE:** HY000
  
  **Message:** Invalid JSON response!
  
  **ER_KEYRING_OCI_INVALID_JSON** was added in 8.0.31.

- **Error number:** MY-013949; **Symbol:** ER_KEYRING_OCI_HTTP_REQUEST; **SQLSTATE:** HY000
  
  **Message:** HTTP request failed with error: '%%s'
  
  **ER_KEYRING_OCI_HTTP_REQUEST** was added in 8.0.31.

- **Error number:** MY-013950; **Symbol:** ER_THREAD_POOL_SYSVAR_CHANGE; **SQLSTATE:** HY000
  
  **Message:** Variable thread_pool.%s was updated: %s
  
  **ER_THREAD_POOL_SYSVAR_CHANGE** was added in 8.0.31.

- **Error number:** MY-013951; **Symbol:** ER_STACK_BACKTRACE; **SQLSTATE:** HY000
  
  **Message:** %s
  
  **ER_STACK_BACKTRACE** was added in 8.0.31.

- **Error number:** MY-013952; **Symbol:** ER_IB_MSG_BUF_POOL_RESIZE_COMPLETE_CUR_CODE; **SQLSTATE:** HY000
  
  **Message:** Status code %u: Completed
  
  **ER_IB_MSG_BUF_POOL_RESIZE_COMPLETE_CUR_CODE** was added in 8.0.31.

- **Error number:** MY-013953; **Symbol:** ER_IB_MSG_BUF_POOL_RESIZE_PROGRESS_UPDATE; **SQLSTATE:** HY000
  
  **Message:** Status code %u: %u%% complete
  
  **ER_IB_MSG_BUF_POOL_RESIZE_PROGRESS_UPDATE** was added in 8.0.31.

- **Error number:** MY-013954; **Symbol:** ER_IB_MSG_BUF_POOL_RESIZE_CODE_STATUS; **SQLSTATE:** HY000
  
  **Message:** Status code %u: %s
  
  **ER_IB_MSG_BUF_POOL_RESIZE_CODE_STATUS** was added in 8.0.31.

- **Error number:** MY-013955; **Symbol:** ER_THREAD_POOL_QUERY_THREADS_PER_GROUP_INVALID; **SQLSTATE:** HY000
  
  **Message:** Invalid value set to thread_pool_query_threads_per_group. Valid value range is %u - %u.
  
  **ER_THREAD_POOL_QUERY_THREADS_PER_GROUP_INVALID** was added in 8.0.31.
• Error number: MY-013956; Symbol: ER_THREAD_POOL_QUERY_THRS_PER_GRP_EXCEEDS_TXN_THR_LIMIT; SQLSTATE: HY000
  
  Message: Query threads count(%u) exceeds transaction threads limit(%u) per group. Please use query threads count per group smaller or equal to max transaction threads limit per group

  ER_THREAD_POOL_QUERY_THRS_PER_GRP_EXCEEDS_TXN_THR_LIMIT was added in 8.0.31.

• Error number: MY-013957; Symbol: ER_IB_MSG_INVALID_PAGE_TYPE; SQLSTATE: HY000
  
  Message: Found page type mismatch. Expected %u, found %u, in page: space_id=%lu page_no= %lu

  ER_IB_MSG_INVALID_PAGE_TYPE was added in 8.0.32.

• Error number: MY-013958; Symbol: ER_IB_PARALLEL_READER_WORKER_INFO; SQLSTATE: HY000
  
  Message: preader: space_id=%zu, table=%s, index=%s, scan_ctx=%zu, ctx=%zu, thread_id=%zu, n_threads=%zu

  ER_IB_PARALLEL_READER_WORKER_INFO was added in 8.0.32.

• Error number: MY-013959; Symbol: ER_IB_BULK_LOAD_SUBTREE_INFO; SQLSTATE: HY000
  
  Message: bulkload: space_id=%zu, table=%s, index=%s, height=%zu, n_extents=%zu, n_pages=%zu

  ER_IB_BULK_LOAD_SUBTREE_INFO was added in 8.0.32.

• Error number: MY-013960; Symbol: ER_IB_BULK_FLUSHNER_INFO; SQLSTATE: HY000
  
  Message: bulkflusher: sleep_count=%zu, sleep_duration=%zu milliseconds, total_sleep=%zu milliseconds, pages_flushed=%zu

  ER_IB_BULK_FLUSHNER_INFO was added in 8.0.32.

• Error number: MY-013961; Symbol: ER_IB_BUFFER_POOL_OVERUSE; SQLSTATE: HY000
  
  Message: %s: Over 67 percent of the buffer pool (curr_size=%zu MB) is occupied by lock heaps or the adaptive hash index or BUF_BLOCK_MEMORY pages. Check that your transactions do not set too many row locks. Maybe you should make the buffer pool bigger?. Starting the InnoDB Monitor to print diagnostics.

  ER_IB_BUFFER_POOL_OVERUSE was added in 8.0.32.

• Error number: MY-013962; Symbol: ER_IB_BUFFER_POOL_FULL; SQLSTATE: HY000
  
  Message: %s: Over 95 percent of the buffer pool (curr_size=%zu MB) is occupied by lock heaps or the adaptive hash index or BUF_BLOCK_MEMORY pages. Check that your transactions do not set too many row locks. Maybe you should make the buffer pool bigger?. We intentionally generate a seg fault to print a stack trace on Linux!

  ER_IB_BUFFER_POOL_FULL was added in 8.0.32.

• Error number: MY-013963; Symbol: ER_IB_DUPLICATE_KEY; SQLSTATE: HY000
  
  Message: %s: table=%s, index=%s, n_uniq=%zu, n_fields=%zu, lhs=(%s), rhs=(%s)

  ER_IB_DUPLICATE_KEY was added in 8.0.32.
• Error number: MY-013964; Symbol: ER_REPLICATION_INCOMPATIBLE_TABLE_WITH_GIPK; SQLSTATE: HY000
  Message: Failed to apply row event with %d columns, originating from a server of version %s on table '%s.%s', which has %d columns, one of which is a generated implicit primary key. Replication is unsupported when the source server is older than 8.0.30, the replica table has a generated implicit primary key, and there is a difference in column count, not counting the replica's generated implicit primary key. Align the table schemas on source and replica, and restart replication.

  ER_REPLICATION_INCOMPATIBLE_TABLE_WITH_GIPK was added in 8.0.32.

• Error number: MY-013965; Symbol: ER_BULK_EXECUTOR_INFO; SQLSTATE: HY000
  Message: Bulk executor: %s

  ER_BULK_EXECUTOR_INFO was added in 8.0.32.

• Error number: MY-013966; Symbol: ER_BULK_LOADER_INFO; SQLSTATE: HY000
  Message: Bulk loader: %s

  ER_BULK_LOADER_INFO was added in 8.0.32.

• Error number: MY-013967; Symbol: ER_BULK_LOADER_FILE_CONTAINS_LESS_LINES_THAN_IGNORE_CLAUSE_LOG; SQLSTATE: HY000
  Message: The first file being loaded contained less lines than the ignore clause

  ER_BULK_LOADER_FILE_CONTAINS_LESS_LINES_THAN_IGNORE_CLAUSE_LOG was added in 8.0.32.

• Error number: MY-013968; Symbol: ER_BULK_READER_INFO; SQLSTATE: HY000
  Message: Bulk reader: %s

  ER_BULK_READER_INFO was added in 8.0.32.

• Error number: MY-013969; Symbol: ER_BULK_READER_LIBCURL_INIT_FAILED_LOG; SQLSTATE: HY000
  Message: Bulk reader failed to initialize libcurl

  ER_BULK_READER_LIBCURL_INIT_FAILED_LOG was added in 8.0.32.

• Error number: MY-013970; Symbol: ER_BULK_READER_LIBCURL_ERROR_LOG; SQLSTATE: HY000
  Message: Bulk reader got libcurl error: %s

  ER_BULK_READER_LIBCURL_ERROR_LOG was added in 8.0.32.

• Error number: MY-013971; Symbol: ER_BULK_READER_SERVER_ERROR_LOG; SQLSTATE: HY000
  Message: Bulk reader got error response from server: %ld

  ER_BULK_READER_SERVER_ERROR_LOG was added in 8.0.32.

• Error number: MY-013972; Symbol: ER_BULK_READER_COMMUNICATION_ERROR_LOG; SQLSTATE: HY000
Message: Bulk reader got error in communication with source server, check the error log for additional details

**ER_BULK_READER_COMMUNICATION_ERROR_LOG** was added in 8.0.32.

- Error number: **MY-013973**; Symbol: **ER_BULK_PARSER_MISSING_ENCLOSED_BY_LOG**; SQLSTATE: **HY000**

  Message: Missing ENCLOSED BY character at row %ld in file %s. Add OPTIONALLY to the ENCLOSED BY clause to allow this input.

  **ER_BULK_PARSER_MISSING_ENCLOSED_BY_LOG** was added in 8.0.32.

- Error number: **MY-013974**; Symbol:

  **ER_BULK_PARSER_ROW_BUFFER_MAX_TOTAL_COLS_EXCEEDED_LOG**; SQLSTATE: **HY000**

  Message: The number of input columns that need to be buffered for parsing exceeded predefined buffer max size for file '%s'.

  **ER_BULK_PARSER_ROW_BUFFER_MAX_TOTAL_COLS_EXCEEDED_LOG** was added in 8.0.32.

- Error number: **MY-013975**; Symbol:

  **ER_BULK_PARSER_COPY_BUFFER_SIZE_EXCEEDED_LOG**; SQLSTATE: **HY000**

  Message: The column data that needed to be copied due to escaped characters exceeded the size of the internal copy buffer for file '%s'.

  **ER_BULK_PARSER_COPY_BUFFER_SIZE_EXCEEDED_LOG** was added in 8.0.32.

- Error number: **MY-013976**; Symbol:

  **ER_BULK_PARSER_UNEXPECTED_END_OF_INPUT_LOG**; SQLSTATE: **HY000**

  Message: Unexpected end of input found at row %ld in file %s. Data for some columns is missing.

  **ER_BULK_PARSER_UNEXPECTED_END_OF_INPUT_LOG** was added in 8.0.32.

- Error number: **MY-013977**; Symbol:

  **ER_BULK_PARSER_UNEXPECTED_ROW_TERMINATOR_LOG**; SQLSTATE: **HY000**

  Message: Unexpected row terminator found at row %ld in file %s. Data for some columns is missing.

  **ER_BULK_PARSER_UNEXPECTED_ROW_TERMINATOR_LOG** was added in 8.0.32.

- Error number: **MY-013978**; Symbol:

  **ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_ENDING_ENCLOSED_BY_LOG**; SQLSTATE: **HY000**

  Message: Unexpected characters after ending ENCLOSED BY character found at row %ld in file %s.

  **ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_ENDING_ENCLOSED_BY_LOG** was added in 8.0.32.

- Error number: **MY-013979**; Symbol:

  **ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_NULL_ESCAPE_LOG**; SQLSTATE: **HY000**

  Message: Unexpected characters after NULL escape (\N) found at row %ld in file %s.

  **ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_NULL_ESCAPE_LOG** was added in 8.0.32.
• Error number: **MY-013980**; Symbol: **ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_COLUMN_TERMINATOR_LOG**; SQLSTATE: HY000

Message: Unexpected characters after column terminator found at row %ld in file '%%s'.

**ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_COLUMN_TERMINATOR_LOG** was added in 8.0.32.

• Error number: **MY-013981**; Symbol: **ER_BULK_PARSER_INCOMPLETE_ESCAPE_SEQUENCE_LOG**; SQLSTATE: HY000

Message: Unexpected end of input found at row %ld in file '%%s' resulting in incomplete escape sequence.

**ER_BULK_PARSER_INCOMPLETE_ESCAPE_SEQUENCE_LOG** was added in 8.0.32.

• Error number: **MY-013982**; Symbol: **ER_LOAD_BULK_DATA_WRONG_VALUE_FOR_FIELD_LOG**; SQLSTATE: HY000

Message: Incorrect %%s value: ‘%%s’ for column ‘%%s’ at row %ld in file ‘%%s’

**ER_LOAD_BULK_DATA_WRONG_VALUE_FOR_FIELD_LOG** was added in 8.0.32.

• Error number: **MY-013983**; Symbol: **ER_LOAD_BULK_DATA_WARN_NULL_TO_NOTNULL_LOG**; SQLSTATE: HY000

Message: NULL supplied to NOT NULL column ‘%%s’ at row %ld in file ‘%%s’

**ER_LOAD_BULK_DATA_WARN_NULL_TO_NOTNULL_LOG** was added in 8.0.32.

• Error number: **MY-013984**; Symbol: **ER_IB_BULK_LOAD_THREAD_FAIL**; SQLSTATE: HY000

Message: %s: LOAD BULK DATA thread failure (err=%lu), table=%s, index=%s

**ER_IB_BULK_LOAD_THREAD_FAIL** was added in 8.0.32.

• Error number: **MY-013985**; Symbol: **ER_IB_BULK_LOAD_MERGE_FAIL**; SQLSTATE: HY000

Message: %s: Failed to merge sub-trees in LOAD BULK DATA, table=%s, index=%s, details=%s

**ER_IB_BULK_LOAD_MERGE_FAIL** was added in 8.0.32.

• Error number: **MY-013986**; Symbol: **ER_IB_LOAD_BULK_CONCURRENCY_REDUCED**; SQLSTATE: HY000

Message: LOAD BULK DATA: Buffer pool size is %zu. Reducing concurrency from %zu to %zu. table= %s.

**ER_IB_LOAD_BULK_CONCURRENCY_REDUCED** was added in 8.0.32.

• Error number: **MY-013987**; Symbol: **ER_PLUGIN_EXCEPTION_OPERATION_FAILED**; SQLSTATE: HY000

Message: C++ Exception caught while %s the %s plugin: [%s]

**ER_PLUGIN_EXCEPTION_OPERATION_FAILED** was added in 8.0.32.

• Error number: **MY-013988**; Symbol: **ER_REQUIRE_TABLE_PRIMARY_KEY_CHECK_GENERATE_WITH_GR_IN_REPO**; SQLSTATE: HY000
Message: Replication configuration appears to be corrupted. On Group Replication channel '%s', setting REQUIRE_TABLE_PRIMARY_KEY_CHECK to 'GENERATE' is not allowed. Run RESET REPLICA ALL to reset it.

**ER_REQUIRE_TABLE_PRIMARY_KEY_CHECK_GENERATE_WITH_GR_IN_REPO** was added in 8.0.32.

- **Error number:** MY-013989; **Symbol:** ER_CHECK_TABLE_INSTANT_VERSION_BIT_SET; **SQLSTATE:** HY000

  Message: Record has both instant and version bit set.

  **ER_CHECK_TABLE_INSTANT_VERSION_BIT_SET** was added in 8.0.32.

- **Error number:** MY-013990; **Symbol:** ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_OLD_GRP; **SQLSTATE:** HY000

  Message: This member is configured with a group_replication_paxos_single_leader option value of 1 and it is trying to join a group with Communication Protocol Version below 8.0.27. In order to join this group, group_replication_paxos_single_leader value must be configured to the value 0. This member will now exit the group.

  **ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_OLD_GRP** was added in 8.0.32.

- **Error number:** MY-013991; **Symbol:** ER_IB_WRN_IGNORE_REDO_LOG_CAPACITY; **SQLSTATE:** HY000

  Message: Ignored the innodb-redo-log-capacity option in the Innodb read-only mode. Server is using active redo log files.

  **ER_IB_WRN_IGNORE_REDO_LOG_CAPACITY** was added in 8.0.32.

- **Error number:** MY-013992; **Symbol:** ER_IB_PRIMARY_KEY_IS_INSTANT; **SQLSTATE:** HY000

  Message: Unexpected INSTANTLY Added / Dropped column: '%s' at position %lu for Table '%s', Index '%s' while getting Primary Key for row logging

  **ER_IB_PRIMARY_KEY_IS_INSTANT** was added in 8.0.32.

- **Error number:** MY-013993; **Symbol:** ER_THREAD_POOL_IDLE_CONNECTION_CLOSED; **SQLSTATE:** HY000

  Message: %s

  **ER_THREAD_POOL_IDLE_CONNECTION_CLOSED** was added in 8.0.32.

- **Error number:** MY-013994; **Symbol:** ER_IB_HIDDEN_NAME_CONFLICT; **SQLSTATE:** HY000

  Message: Column name %s and internally generated INSTANT DROP column name %s is causing a conflict.

  **ER_IB_HIDDEN_NAME_CONFLICT** was added in 8.0.32.

- **Error number:** MY-013995; **Symbol:** ER_IB_DICT_INVALID_COLUMN_POSITION; **SQLSTATE:** HY000

  Message: Field number: %llu too large, Total fields in Record: %zu.

  **ER_IB_DICT_INVALID_COLUMN_POSITION** was added in 8.0.32.

- **Error number:** MY-013996; **Symbol:** ER_IB_DICT_LOG_TABLE_INFO; **SQLSTATE:** HY000
Message: %s

ER_IB_DICT_LOG_TABLE_INFO was added in 8.0.32.

• Error number: MY-013997; Symbol: ER_RPL_ASYNC_NEXT_FAILOVER_CHANNEL_SELECTED; SQLSTATE: HY000
  Message: The connection has timed out after %lu retries connecting to %s@%s:%d, and therefore the MySQL server is going to attempt an asynchronous replication connection failover, to %s@%s:%d

ER_RPL_ASYNC_NEXT_FAILOVER_CHANNEL_SELECTED was added in 8.0.33.

• Error number: MY-013998; Symbol: ER_RPL_REPLICA_SOURCE_UUID_HAS_NOT_CHANGED; SQLSTATE: HY000
  Message: The Replica which was connected to source '%s:%d', is now connected to new source '%s:%d', but still has the same server_uuid %s.

ER_RPL_REPLICA_SOURCE_UUID_HAS_NOT_CHANGED was added in 8.0.33.

• Error number: MY-013999; Symbol:
  ER_RPL_REPLICA_SOURCE_UUID_HAS_CHANGED_HOST_PORT_UNCHANGED; SQLSTATE: HY000
  Message: The server_uuid for source server '%s:%d' has changed from %s to %s. This should not happen unless you have changed it manually.

ER_RPL_REPLICA_SOURCE_UUID_HAS_CHANGED_HOST_PORT_UNCHANGED was added in 8.0.33.

• Error number: MY-014000; Symbol: ER_RPL_REPLICA_SOURCE_UUID_HOST_PORT_HAS_CHANGED; SQLSTATE: HY000
  Message: The source server has changed from '%s:%d' with server_uuid %s, to '%s:%d' with server_uuid %s.

ER_RPL_REPLICA_SOURCE_UUID_HOST_PORT_HAS_CHANGED was added in 8.0.33.

• Error number: MY-014001; Symbol:
  ER_RPL_REPLICA_CONNECTED_TO_SOURCE_RPL_STARTED_FILE_BASED; SQLSTATE: HY000
  Message: Replica receiver thread%s: connected to source '%s@%s:%d' with server_uuid=%s, server_id=%d. Starting replication from file '%s', position '%s'.

ER_RPL_REPLICA_CONNECTED_TO_SOURCE_RPL_STARTED_FILE_BASED was added in 8.0.33.

• Error number: MY-014002; Symbol:
  ER_RPL_REPLICA_CONNECTED_TO_SOURCE_RPL_STARTED_GTID_BASED; SQLSTATE: HY000
  Message: Replica receiver thread%s: connected to source '%s@%s:%d' with server_uuid=%s, server_id=%d. Starting GTID-based replication.

ER_RPL_REPLICA_CONNECTED_TO_SOURCE_RPL_STARTED_GTID_BASED was added in 8.0.33.

• Error number: MY-014003; Symbol: ER_IB_INDEX_LOADER_DONE; SQLSTATE: HY000
  Message: Loader::build_all(): Completed building %zu indexes for old_table=%s, new_table=%s, err=%zu.

ER_IB_INDEX_LOADER_DONE was added in 8.0.32.
• Error number: MY-014004; Symbol: ER_IB_INDEX_BUILDER_DONE; SQLSTATE: HY000
  
  Message: Builder::finish(): Completed building index=%s of table=%s, err=%zu.

  ER_IB_INDEX_BUILDER_DONE was added in 8.0.32.

• Error number: MY-014005; Symbol: ER_WARN_DEPRECATED_USER_DEFINED_COLLATIONS_OPTION; SQLSTATE: HY000
  
  Message: %s: '%s' is a user defined collation. User defined collations are deprecated and will be removed in a future release. Consider using a compiled collation instead.

  ER_WARN_DEPRECATED_USER_DEFINED_COLLATIONS_OPTION was added in 8.0.33.

• Error number: MY-014006; Symbol: ER_IB_INDEX_BUILDER_INIT; SQLSTATE: HY000
  
  Message: Builder::init(): Initialize for building index=%s of table=%s, n_threads=%zu, sort buffer size=%zu bytes, i/o buffer size=%zu bytes.

  ER_IB_INDEX_BUILDER_INIT was added in 8.0.33.

• Error number: MY-014007; Symbol: ER_IB_SELECT_COUNT_STAR; SQLSTATE: HY000
  
  Message: SELECT COUNT(*) FROM table=%s, n_threads=%zu, n_partitions=%zu.

  ER_IB_SELECT_COUNT_STAR was added in 8.0.33.

• Error number: MY-014008; Symbol: ER_IB_INDEX_LOG_VERSION_MISMATCH; SQLSTATE: HY000
  
  Message: Index log version %u did not match. Max index version is %u. Recovery can’t continue. Please make sure server is not starting up with the datadir generated in future version.

  ER_IB_INDEX_LOG_VERSION_MISMATCH was added in 8.0.33.

• Error number: MY-014009; Symbol: ER_WARN_COMPONENTS_INFRASTRUCTURE_MANIFEST_MULTIPLE_KEYRING; SQLSTATE: HY000
  
  Message: Multiple keyring component URNs '%s' found in manifest file '%s'. Only one keyring component can be loaded at a time.

  ER_WARN_COMPONENTS_INFRASTRUCTURE_MANIFEST_MULTIPLE_KEYRING was added in 8.0.33.

• Error number: MY-014010; Symbol: ER_GRP_RPL_HAS_STARTED; SQLSTATE: HY000
  
  Message: Plugin 'group_replication' has been started.

  ER_GRP_RPL_HAS_STARTED was added in 8.0.33.

• Error number: MY-014011; Symbol: ER_CHECK_TABLE_MIN_REC_FLAG_SET; SQLSTATE: HY000
  
  Message: Minimum record flag is wrongly set to rec on page '%lu' at level '%lu' for index '%s' of table '%s'.

  ER_CHECK_TABLE_MIN_REC_FLAG_SET was added in 8.0.33.
• Error number: MY-014012; Symbol: ER_CHECK_TABLE_MIN_REC_FLAG_NOT_SET; SQLSTATE: HY000
Message: Minimum record flag is not set to first rec on page '%lu' at level '%lu' for index '%s' of table '%s'.
ER_CHECK_TABLE_MIN_REC_FLAG_NOT_SET was added in 8.0.33.

• Error number: MY-014013; Symbol: ER_NOTE_COMPONENT_SLOT_REGISTRATION_SUCCESS; SQLSTATE: HY000
Message: Successfully registered slot '%d' for component '%s'.
ER_NOTE_COMPONENT_SLOT_REGISTRATION_SUCCESS was added in 8.0.33.

• Error number: MY-014014; Symbol: ER_NOTE_COMPONENT_SLOT_DEREGISTRATION_SUCCESS; SQLSTATE: HY000
Message: Successfully de-registered slot '%d' from component '%s'.
ER_NOTE_COMPONENT_SLOT_DEREGISTRATION_SUCCESS was added in 8.0.33.

• Error number: MY-014015; Symbol: ER_WARN_CANNOT_FREE_COMPONENT_DATA_DEALLOCATION_FAILED; SQLSTATE: HY000
Message: Cannot free resources stored by component '%s' in thread with ID: '%d'. Component failed to free required resources.
ER_WARN_CANNOT_FREE_COMPONENT_DATA_DEALLOCATION_FAILED was added in 8.0.33.

• Error number: MY-014016; Symbol: ER_IB_RESURRECT_TRX_INSERT; SQLSTATE: HY000
Message: Transaction ID: %lu found for resurrecting inserts
ER_IB_RESURRECT_TRX_INSERT was added in 8.0.33.

• Error number: MY-014017; Symbol: ER_IB_RESURRECT_TRX_UPDATE; SQLSTATE: HY000
Message: Transaction ID: %lu found for resurrecting updates
ER_IB_RESURRECT_TRX_UPDATE was added in 8.0.33.

• Error number: MY-014018; Symbol: ER_IB_RESURRECT_IDENTIFY_TABLE_TO_LOCK; SQLSTATE: HY000
Message: Identified table ID: %lu to acquire lock
ER_IB_RESURRECT_IDENTIFY_TABLE_TO_LOCK was added in 8.0.33.

• Error number: MY-014019; Symbol: ER_IB_RESURRECT_ACQUIRE_TABLE_LOCK; SQLSTATE: HY000
Message: Acquired lock on table ID: %lu, name: %s
ER_IB_RESURRECT_ACQUIRE_TABLE_LOCK was added in 8.0.33.
• Error number: MY-014020; Symbol: ER_IB_RESURRECT_RECORD_PROGRESS; SQLSTATE: HY000
Message: Records read: %lu - Pages read: %lu

ER_IB_RESURRECT_RECORD_PROGRESS was added in 8.0.33.

• Error number: MY-014021; Symbol: ER_IB_RESURRECT_RECORD_COMPLETE; SQLSTATE: HY000
Message: Total records resurrected: %lu - Total pages read: %lu - Total tables acquired: %lu

ER_IB_RESURRECT_RECORD_COMPLETE was added in 8.0.33.

• Error number: MY-014022; Symbol: ER_IB_RESURRECT_TRX_INSERT_COMPLETE; SQLSTATE: HY000
Message: Resurrected %lu transactions doing inserts.

ER_IB_RESURRECT_TRX_INSERT_COMPLETE was added in 8.0.33.

• Error number: MY-014023; Symbol: ER_IB_RESURRECT_TRX_UPDATE_COMPLETE; SQLSTATE: HY000
Message: Resurrected %lu transactions doing updates.

ER_IB_RESURRECT_TRX_UPDATE_COMPLETE was added in 8.0.33.

• Error number: MY-014024; Symbol: ER_AUTHENTICATION_OCI_INVALID_TOKEN; SQLSTATE: HY000
Message: Invalid security token provided by '%s' for '%s'@'%s': %s.

ER_AUTHENTICATION_OCI_INVALID_TOKEN was added in 8.0.33.

• Error number: MY-014025; Symbol: ER_AUTHENTICATION_OCI_TOKEN_DETAILS_MISMATCH; SQLSTATE: HY000
Message: Unknown user/tenancy (user: %s tenancy: %s) found in security token provided by '%s' for '%s'@'%s'.

ER_AUTHENTICATION_OCI_TOKEN_DETAILS_MISMATCH was added in 8.0.33.

• Error number: MY-014026; Symbol: ER_AUTHENTICATION_OCI_TOKEN_NOT_VERIFIED; SQLSTATE: HY000
Message: Verification failed for security token provided by '%s' for '%s'@'%s': %s.

ER_AUTHENTICATION_OCI_TOKEN_NOT_VERIFIED was added in 8.0.33.

• Error number: MY-014027; Symbol: ER_AUTHENTICATION_OCI_DOWNLOAD_IDDP_PUBLIC_KEY; SQLSTATE: HY000
Message: Could not download IDDP Public key. Please check if security token provided by '%s' for '%s'@'%s' is valid.

ER_AUTHENTICATION_OCI_DOWNLOAD_IDDP_PUBLIC_KEY was added in 8.0.33.

• Error number: MY-014028; Symbol: ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS_IN_TOKEN; SQLSTATE: HY000
Message: None of the groups extracted from security token matches any of the entries from authentication string.

**ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS_IN_TOKEN** was added in 8.0.33, removed after 8.0.33.

- **Error number:** MY-014029; **Symbol:** ER_SYS_VAR_REGISTRATION; **SQLSTATE:** HY000
  Message: Cannot register variable '%s'. Please check if it is not already registered by another component.

  **ER_SYS_VAR_REGISTRATION** was added in 8.0.33.

- **Error number:** MY-014030; **Symbol:** ER_SYS_VAR_DEREGISTRATION; **SQLSTATE:** HY000
  Message: Cannot unregister variable '%s'. Please check if it was registered properly in the first place.

  **ER_SYS_VAR_DEREGISTRATION** was added in 8.0.33.

- **Error number:** MY-014031; **Symbol:** ER_UDF_REGISTRATION; **SQLSTATE:** HY000
  Message: Cannot register function '%s'. Please check if it is not already registered by another component.

  **ER_UDF_REGISTRATION** was added in 8.0.33.

- **Error number:** MY-014032; **Symbol:** ER_UDF_DEREGISTRATION; **SQLSTATE:** HY000
  Message: Cannot unregister function '%s'. Please check if it was registered properly in the first place.

  **ER_UDF_DEREGISTRATION** was added in 8.0.33.

- **Error number:** MY-014033; **Symbol:** ER_PRIVILEGE_REGISTRATION; **SQLSTATE:** HY000
  Message: Cannot register privilege '%s'. Please check if it is not already registered.

  **ER_PRIVILEGE_REGISTRATION** was added in 8.0.33.

- **Error number:** MY-014034; **Symbol:** ER_PRIVILEGE_DEREGISTRATION; **SQLSTATE:** HY000
  Message: Cannot unregister privilege '%s'. Please check if it was registered properly in the first place.

  **ER_PRIVILEGE_DEREGISTRATION** was added in 8.0.33.

- **Error number:** MY-014035; **Symbol:** ER_UDF_EXEC_FAILURE; **SQLSTATE:** HY000
  Message: Error while executing UDF %s.

  **ER_UDF_EXEC_FAILURE** was added in 8.0.33.

- **Error number:** MY-014036; **Symbol:** ER_UDF_EXEC_FAILURE_REASON; **SQLSTATE:** HY000
  Message: Error while executing UDF %s: %s.

  **ER_UDF_EXEC_FAILURE_REASON** was added in 8.0.33.

- **Error number:** MY-014037; **Symbol:** ER_COMPONENT_SERVICE_CALL; **SQLSTATE:** HY000
  Message: %s failed.
**ER_COMPONENT_SERVICE_CALL** was added in 8.0.33.

- **Error number:** *MY-014038*; **Symbol:** *ER_COMPONENT_SERVICE_CALL_RESULT*; **SQLSTATE:** *HY000*
  
  Message: `%s` failed with `%u`.

  **ER_COMPONENT_SERVICE_CALL_RESULT** was added in 8.0.33.

- **Error number:** *MY-014039*; **Symbol:** *ER_COMPONENT_LOCK*; **SQLSTATE:** *HY000*
  
  Message: Lock failed at `%s` : `%u`.

  **ER_COMPONENT_LOCK** was added in 8.0.33.

- **Error number:** *MY-014040*; **Symbol:** *ER_COMPONENT_UNLOCK*; **SQLSTATE:** *HY000*
  
  Message: Lock from `%s` : `%u` failed to unlock.

  **ER_COMPONENT_UNLOCK** was added in 8.0.33.

- **Error number:** *MY-014041*; **Symbol:** *ER_COMPONENT_MASKING_OTHER_ERROR*; **SQLSTATE:** *HY000*
  
  Message: Masking component error: ‘%s’.

  **ER_COMPONENT_MASKING_OTHER_ERROR** was added in 8.0.33.

- **Error number:** *MY-014042*; **Symbol:** *ER_COMPONENT_MASKING_ABI*; **SQLSTATE:** *HY000*
  
  Message: `%s` failed.

  **ER_COMPONENT_MASKING_ABI** was added in 8.0.33.

- **Error number:** *MY-014043*; **Symbol:** *ER_COMPONENT_MASKING_ABI_REASON*; **SQLSTATE:** *HY000*
  
  Message: `%s` failed because `%s`.

  **ER_COMPONENT_MASKING_ABI_REASON** was added in 8.0.33.

- **Error number:** *MY-014044*; **Symbol:** *ER_COMPONENT_MASKING_RANDOM_CREATE*; **SQLSTATE:** *HY000*
  
  Message: Creation of random context failed.

  **ER_COMPONENT_MASKING_RANDOM_CREATE** was added in 8.0.33.

- **Error number:** *MY-014045*; **Symbol:** *ER_COMPONENT_MASKING_RANDOM_CREATE_REASON*; **SQLSTATE:** *HY000*
  
  Message: Creation of random context failed because `%s`.

  **ER_COMPONENT_MASKING_RANDOM_CREATE_REASON** was added in 8.0.33.

- **Error number:** *MY-014046*; **Symbol:** *ER_COMPONENT_MASKING_CANNOT_ACCESS_TABLE*; **SQLSTATE:** *HY000*
  
  Message: Cannot access `%s`.%s table.

  **ER_COMPONENT_MASKING_CANNOT_ACCESS_TABLE** was added in 8.0.33.

- **Error number:** *MY-014047*; **Symbol:** *ER_REDUCED_DBLWR_FILE_CORRUPTED*; **SQLSTATE:** *HY000*
Message: Cannot recover from detect_only doublewrite buffer as page %u from batch doublewrite file is corrupted.

`ER_REDUCTED_DBLWR_FILE_CORRUPTED` was added in 8.0.30.

- Error number: `MY-014048`; Symbol: `ER_REDUCTED_DBLWR_PAGE_FOUND`; SQLSTATE: `HY000`

  Message: Database page corruption of tablespace %s space_id: %u page_num: %u. Cannot recover it from the doublewrite buffer because it was written in detect_only-doublewrite mode.

`ER_REDUCTED_DBLWR_PAGE_FOUND` was added in 8.0.30.

- Error number: `MY-014049`; Symbol: `ER_CONN_INIT_CONNECT_IGNORED_MFA`; SQLSTATE: `HY000`

  Message: init_connect variable is ignored for user: %s host: %s due to multi-factor registration required sandboxing

`ER_CONN_INIT_CONNECT_IGNORED_MFA` was added in 8.0.33.

- Error number: `MY-014050`; Symbol: `ER_SECONDARY_ENGINE_DDL_FAILED`; SQLSTATE: `HY000`

  Message: Execution of alter table %s %s failed because %s.

`ER_SECONDARY_ENGINE_DDL_FAILED` was added in 8.0.33.

- Error number: `MY-014051`; Symbol: `ER_THREAD_POOL_CONNECTION_REPORT`; SQLSTATE: `HY000`

  Message: TP conn (port: managed(delta), active, opened, closed, added, dropped): %s

`ER_THREAD_POOL_CONNECTION_REPORT` was added in 8.0.33.

- Error number: `MY-014052`; Symbol: `ER_WARN_SCHEDULED_TASK_RUN_FAILED`; SQLSTATE: `HY000`

  Message: Scheduled run of task %s failed

`ER_WARN_SCHEDULED_TASK_RUN_FAILED` was added in 8.0.34.

- Error number: `MY-014053`; Symbol: `ER_AUDIT_LOG_INVALID_FLUSH_INTERVAL_VALUE`; SQLSTATE: `HY000`

  Message: Invalid flush interval specified: %lu. Valid values are 0 (off) or greater than or equal to %d. Adjusting to %d

`ER_AUDIT_LOG_INVALID_FLUSH_INTERVAL_VALUE` was added in 8.0.34.

- Error number: `MY-014054`; Symbol: `ER_LOG_CANNOT_PURGE_BINLOG_WITH_BACKUP_LOCK`; SQLSTATE: `HY000`

  Message: Could not purge binary logs since another session is executing LOCK INSTANCE FOR BACKUP. Wait for that session to release the lock.

`ER_LOG_CANNOT_PURGE_BINLOG_WITH_BACKUP_LOCK` was added in 8.0.34.

- Error number: `MY-014055`; Symbol: `ER_CONVERT_MULTI_VALUE`; SQLSTATE: `HY000`

  Message: Multi-values cannot be converted to MySQL format: %s

`ER_CONVERT_MULTI_VALUE` was added in 8.0.35.
Chapter 3 Client Error Message Reference

Client error messages originate from within the MySQL client library. Here is an example client error message, as displayed by the `mysql` client:

```bash
$> mysql -h no-such-host
ERROR 2005 (HY000): Unknown MySQL server host 'no-such-host' (0)
```

Each client error message includes an error code, SQLSTATE value, and message string, as described in Error Message Sources and Elements. These elements are available as described in Error Information Interfaces. For client errors, the SQLSTATE value is always 'HY000' (general error), so it is not meaningful for distinguishing one client error from another.

The client library also makes available to host client programs any errors that originate on the server side and are received by the client from the server. For a list of server-side errors, see Chapter 2, Server Error Message Reference.

In addition to the errors in the following list, the client library can also produce error messages that have error codes in the range from 1 to 999. See Chapter 4, Global Error Message Reference

- **Error number**: 2000; **Symbol**: CR_UNKNOWN_ERROR;
  - Message: Unknown MySQL error

- **Error number**: 2001; **Symbol**: CR_SOCKET_CREATE_ERROR;
  - Message: Can't create UNIX socket (%d)

- **Error number**: 2002; **Symbol**: CR_CONNECTION_ERROR;
  - Message: Can't connect to local MySQL server through socket '%s' (%d)

- **Error number**: 2003; **Symbol**: CR_CONN_HOST_ERROR;
  - Message: Can't connect to MySQL server on '%s:%u' (%d)

- **Error number**: 2004; **Symbol**: CR_IPSOCK_ERROR;
  - Message: Can't create TCP/IP socket (%d)

- **Error number**: 2005; **Symbol**: CR_UNKNOWN_HOST;
  - Message: Unknown MySQL server host '%s' (%d)

- **Error number**: 2006; **Symbol**: CR_SERVER_GONE_ERROR;
  - Message: MySQL server has gone away

- **Error number**: 2007; **Symbol**: CR_VERSION_ERROR;
  - Message: Protocol mismatch; server version = %d, client version = %d

- **Error number**: 2008; **Symbol**: CR_OUT_OF_MEMORY;
  - Message: MySQL client ran out of memory

- **Error number**: 2009; **Symbol**: CR_WRONG_HOST_INFO;
  - Message: Wrong host info
• Error number: 2010; Symbol: CR_LOCALHOST_CONNECTION;
  Message: Localhost via UNIX socket
• Error number: 2011; Symbol: CR_TCP_CONNECTION;
  Message: %s via TCP/IP
• Error number: 2012; Symbol: CR_SERVER_HANDSHAKE_ERR;
  Message: Error in server handshake
• Error number: 2013; Symbol: CR_SERVER_LOST;
  Message: Lost connection to MySQL server during query
• Error number: 2014; Symbol: CR_COMMANDS_OUT_OF_SYNC;
  Message: Commands out of sync; you can't run this command now
  Commands were executed in an improper order. This error occurs when a function is called that is not
  appropriate for the current state of the connection. For example, if mysql_stmt_fetch() is not called
  enough times to read an entire result set (that is, enough times to return MYSQL_NO_DATA), this error
  may occur for the following C API call.
• Error number: 2015; Symbol: CR_NAMEDPIPE_CONNECTION;
  Message: Named pipe: %s
• Error number: 2016; Symbol: CR_NAMEDPIPEWAIT_ERROR;
  Message: Can't wait for named pipe to host: %s pipe: %s (%lu)
• Error number: 2017; Symbol: CR_NAMEDPIPEOPEN_ERROR;
  Message: Can't open named pipe to host: %s pipe: %s (%lu)
• Error number: 2018; Symbol: CR_NAMEDPIPESETSTATE_ERROR;
  Message: Can't set state of named pipe to host: %s pipe: %s (%lu)
• Error number: 2019; Symbol: CR_CANT_READ_CHARSET;
  Message: Can't initialize character set %s (path: %s)
• Error number: 2020; Symbol: CR_NET_PACKET_TOO_LARGE;
  Message: Got packet bigger than 'max_allowed_packet' bytes
• Error number: 2021; Symbol: CR_EMBEDDED_CONNECTION;
  Message: Embedded server
• Error number: 2022; Symbol: CR_PROBE_SLAVE_STATUS;
  Message: Error on SHOW SLAVE STATUS:
  CR_PROBE_SLAVE_STATUS was removed after 8.0.32.
Message: Error on SHOW REPLICA STATUS:

\texttt{CR\_PROBE\_REPLICA\_STATUS} was added in 8.0.33.

- Error number: 2023; Symbol: \texttt{CR\_PROBE\_SLAVE\_HOSTS};
- Message: Error on SHOW SLAVE HOSTS:

\texttt{CR\_PROBE\_SLAVE\_HOSTS} was removed after 8.0.32.

- Error number: 2023; Symbol: \texttt{CR\_PROBE\_REPLICA\_HOSTS};
- Message: Error on SHOW REPLICA HOSTS:

\texttt{CR\_PROBE\_REPLICA\_HOSTS} was added in 8.0.33.

- Error number: 2024; Symbol: \texttt{CR\_PROBE\_SLAVE\_CONNECT};
- Message: Error connecting to slave:

\texttt{CR\_PROBE\_SLAVE\_CONNECT} was removed after 8.0.32.

- Error number: 2024; Symbol: \texttt{CR\_PROBE\_REPLICA\_CONNECT};
- Message: Error connecting to replica:

\texttt{CR\_PROBE\_REPLICA\_CONNECT} was added in 8.0.33.

- Error number: 2025; Symbol: \texttt{CR\_PROBE\_MASTER\_CONNECT};
- Message: Error connecting to master:

\texttt{CR\_PROBE\_MASTER\_CONNECT} was removed after 8.0.32.

- Error number: 2025; Symbol: \texttt{CR\_PROBE\_SOURCE\_CONNECT};
- Message: Error connecting to source:

\texttt{CR\_PROBE\_SOURCE\_CONNECT} was added in 8.0.33.

- Error number: 2026; Symbol: \texttt{CR\_SSL\_CONNECTION\_ERROR};
- Message: SSL connection error: %s

- Error number: 2027; Symbol: \texttt{CR\_MALFORMED\_PACKET};
- Message: Malformed packet

- Error number: 2028; Symbol: \texttt{CR\_WRONG\_LICENSE};
- Message: This client library is licensed only for use with MySQL servers having '%s' license

- Error number: 2029; Symbol: \texttt{CR\_NULL\_POINTER};
- Message: Invalid use of null pointer

- Error number: 2030; Symbol: \texttt{CR\_NO\_PREPARE\_STMT};
- Message: Statement not prepared
• Error number: 2031; Symbol: CR_PARAMS_NOT_BOUND;
  Message: No data supplied for parameters in prepared statement

• Error number: 2032; Symbol: CR_DATA_TRUNCATED;
  Message: Data truncated

• Error number: 2033; Symbol: CR_NO_PARAMETERS_EXISTS;
  Message: No parameters exist in the statement

• Error number: 2034; Symbol: CR_INVALID_PARAMETER_NO;
  Message: Invalid parameter number
  The column number for `mysql_stmt_fetch_column()` was invalid.
  The parameter number for `mysql_stmt_send_long_data()` was invalid.
  A key name was empty or the amount of connection attribute data for `mysql_options4()` exceeds the 64KB limit.

• Error number: 2035; Symbol: CR_INVALID_BUFFER_USE;
  Message: Can't send long data for non-string/non-binary data types (parameter: %d)

• Error number: 2036; Symbol: CR_UNSUPPORTED_PARAM_TYPE;
  Message: Using unsupported buffer type: %d (parameter: %d)

• Error number: 2037; Symbol: CR_SHARED_MEMORY_CONNECTION;
  Message: Shared memory: %s

• Error number: 2038; Symbol: CR_SHARED_MEMORY_CONNECT_REQUEST_ERROR;
  Message: Can't open shared memory; client could not create request event (%lu)

• Error number: 2039; Symbol: CR_SHARED_MEMORY_CONNECT_ANSWER_ERROR;
  Message: Can't open shared memory; no answer event received from server (%lu)

• Error number: 2040; Symbol: CR_SHARED_MEMORY_CONNECT_FILE_MAP_ERROR;
  Message: Can't open shared memory; server could not allocate file mapping (%lu)

• Error number: 2041; Symbol: CR_SHARED_MEMORY_CONNECT_MAP_ERROR;
  Message: Can't open shared memory; server could not get pointer to file mapping (%lu)

• Error number: 2042; Symbol: CR_SHARED_MEMORY_FILE_MAP_ERROR;
  Message: Can't open shared memory; client could not allocate file mapping (%lu)

• Error number: 2043; Symbol: CR_SHARED_MEMORY_MAP_ERROR;
  Message: Can't open shared memory; client could not get pointer to file mapping (%lu)

• Error number: 2044; Symbol: CR_SHARED_MEMORY_EVENT_ERROR;
Message: Can't open shared memory; client could not create %s event (%lu)

• Error number: 2045; Symbol: CR_SHARED_MEMORY_CONNECT_ABANDONED_ERROR;
Message: Can't open shared memory; no answer from server (%lu)

• Error number: 2046; Symbol: CR_SHARED_MEMORY_CONNECT_SET_ERROR;
Message: Can't open shared memory; cannot send request event to server (%lu)

• Error number: 2047; Symbol: CR_CONN_UNKNOWN_PROTOCOL;
Message: Wrong or unknown protocol

• Error number: 2048; Symbol: CR_INVALID_CONN_HANDLE;
Message: Invalid connection handle

• Error number: 2049; Symbol: CR_UNUSED_1;
Message: Connection using old (pre-4.1.1) authentication protocol refused (client option 'secure_auth' enabled)

• Error number: 2050; Symbol: CR_FETCH_CANCELED;
Message: Row retrieval was canceled by mysql_stmt_close() call

• Error number: 2051; Symbol: CR_NO_DATA;
Message: Attempt to read column without prior row fetch

• Error number: 2052; Symbol: CR_NO_STMT_METADATA;
Message: Prepared statement contains no metadata

• Error number: 2053; Symbol: CR_NO_RESULT_SET;
Message: Attempt to read a row while there is no result set associated with the statement

• Error number: 2054; Symbol: CR_NOT_IMPLEMENTED;
Message: This feature is not implemented yet

• Error number: 2055; Symbol: CR_SERVER_LOST_EXTENDED;
Message: Lost connection to MySQL server at '%s', system error: %d

• Error number: 2056; Symbol: CR_STMT_CLOSED;
Message: Statement closed indirectly because of a preceding %s() call

• Error number: 2057; Symbol: CR_NEW_STMT_METADATA;
Message: The number of columns in the result set differs from the number of bound buffers. You must reset the statement, rebind the result set columns, and execute the statement again

• Error number: 2058; Symbol: CR_ALREADY_CONNECTED;
Message: This handle is already connected. Use a separate handle for each connection.
• Error number: 2059; Symbol: CR_AUTH_PLUGIN_CANNOT_LOAD;
  Message: Authentication plugin '%s' cannot be loaded: %s

• Error number: 2060; Symbol: CR_DUPLICATE_CONNECTION_ATTR;
  Message: There is an attribute with the same name already
  A duplicate connection attribute name was specified for mysql_options4().

• Error number: 2061; Symbol: CR_AUTH_PLUGIN_ERR;
  Message: Authentication plugin '%s' reported error: %s

• Error number: 2062; Symbol: CR_INSECURE_API_ERR;
  Message: Insecure API function call: '%s' Use instead: '%s'
  An insecure function call was detected. Modify the application to use the suggested alternative function instead.

• Error number: 2063; Symbol: CR_FILE_NAME_TOO_LONG;
  Message: File name is too long
  CR_FILE_NAME_TOO_LONG was added in 8.0.1.

• Error number: 2064; Symbol: CR_SSL_FIPS_MODE_ERR;
  Message: Set FIPS mode ON/STRICT failed
  CR_SSL_FIPS_MODE_ERR was added in 8.0.11.

• Error number: 2065; Symbol: CR_COMPRESSION_NOT_SUPPORTED;
  Message: Compression protocol not supported with asynchronous protocol
  CR_COMPRESSION_NOT_SUPPORTED was added in 8.0.16, removed after 8.0.20.

• Error number: 2065; Symbol: CR_DEPRECATED_COMPRESSION_NOT_SUPPORTED;
  Message: Compression protocol not supported with asynchronous protocol
  CR_DEPRECATED_COMPRESSION_NOT_SUPPORTED was added in 8.0.21.

• Error number: 2066; Symbol: CR_COMPRESSION_WRONGLY_CONFIGURED;
  Message: Connection failed due to wrongly configured compression algorithm
  CR_COMPRESSION_WRONGLY_CONFIGURED was added in 8.0.18.

• Error number: 2067; Symbol: CR_KERBEROS_USER_NOT_FOUND;
  Message: SSO user not found, Please perform SSO authentication using kerberos.
  CR_KERBEROS_USER_NOT_FOUND was added in 8.0.20.

• Error number: 2068; Symbol: CR_LOAD_DATA_LOCAL_INFILE_REJECTED;
  Message: LOAD DATA LOCAL INFILE file request rejected due to restrictions on access.
CR_LOAD_DATA_LOCAL_INFILE_REJECTED was added in 8.0.21.

• Error number: 2069; Symbol: CR_LOAD_DATA_LOCAL_INFILE_REALPATH_FAIL;
  Message: Determining the real path for '%s' failed with error (%d): %s

CR_LOAD_DATA_LOCAL_INFILE_REALPATH_FAIL was added in 8.0.21.

• Error number: 2070; Symbol: CR_DNS_SRV_LOOKUP_FAILED;
  Message: DNS SRV lookup failed with error : %d

CR_DNS_SRV_LOOKUP_FAILED was added in 8.0.22.

• Error number: 2071; Symbol: CR_MANDATORY_TRACKER_NOT_FOUND;
  Message: Client does not recognise tracker type %d marked as mandatory by server.

CR_MANDATORY_TRACKER_NOT_FOUND was added in 8.0.27.

• Error number: 2072; Symbol: CR_INVALID_FACTOR_NO;
  Message: Invalid first argument for MYSQL_OPT_USER_PASSWORD option. Valid value should be
  between 1 and 3 inclusive.

CR_INVALID_FACTOR_NO was added in 8.0.27.

• Error number: 2073; Symbol: CR_CANT_GET_SESSION_DATA;
  Message: Can't get session data: %s

CR_CANT_GET_SESSION_DATA was added in 8.0.29.

• Error number: 2074; Symbol: CR_INVALID_CLIENT_CHARSET;
  Message: '%s' character set is having more than 1 byte minimum character length, which cannot be
  used as a client character set. Please use any of the single byte minimum ones, e.g. utf8mb4, latin1 etc.

CR_INVALID_CLIENT_CHARSET was added in 8.0.33.
Chapter 4 Global Error Message Reference

This document lists “global” error messages that are shared in the sense that they can be produced by the MySQL server or by MySQL client programs. These errors have error codes in the range from 1 to 999.

Each global error message includes an error code, SQLSTATE value, and message string, as described in Error Message Sources and Elements. These elements are available as described in Error Information Interfaces. For global errors, the SQLSTATE value is always 'HY000' (general error), so it is not meaningful for distinguishing one client error from another.

If the server writes a message to the error log that has a global error code, it pads the error code with leading zeros to six digits and adds a prefix of MY- (example: MY-000022). The following list displays error codes in that format.

If a client returns a message with a global error code, it adds no zero-padding or prefix to the error code.

- Error number: 1; Symbol: EE_CANTCREATEFILE;
  Message: Can't create/write to file '%s' (OS errno %d - %s)
- Error number: 2; Symbol: EE_READ;
  Message: Error reading file '%s' (OS errno %d - %s)
- Error number: 3; Symbol: EE_WRITE;
  Message: Error writing file '%s' (OS errno %d - %s)
- Error number: 4; Symbol: EE_BADCLOSE;
  Message: Error on close of '%s' (OS errno %d - %s)
- Error number: 5; Symbol: EE_OUTOFMEMORY;
  Message: Out of memory (Needed %u bytes)
- Error number: 6; Symbol: EE_DELETE;
  Message: Error on delete of '%s' (OS errno %d - %s)
- Error number: 7; Symbol: EE_LINK;
  Message: Error on rename of '%s' to '%s' (OS errno %d - %s)
- Error number: 9; Symbol: EE_EOFERR;
  Message: Unexpected EOF found when reading file '%s' (OS errno %d - %s)
- Error number: 10; Symbol: EE_CANTLOCK;
  Message: Can't lock file (OS errno %d - %s)
- Error number: 11; Symbol: EE_CANTUNLOCK;
  Message: Can't unlock file (OS errno %d - %s)
- Error number: 12; Symbol: EE_DIR;
Message: Can't read dir of ‘%s’ (OS errno %d - %s)

- Error number: 13; Symbol: EE_STAT;

Message: Can't get stat of ‘%s’ (OS errno %d - %s)

- Error number: 14; Symbol: EE_CANT_CHSIZE;

Message: Can't change size of file (OS errno %d - %s)

- Error number: 15; Symbol: EE_CANT_OPEN_STREAM;

Message: Can't open stream from handle (OS errno %d - %s)

- Error number: 16; Symbol: EE_GETWD;

Message: Can't get working directory (OS errno %d - %s)

- Error number: 17; Symbol: EE_SETWD;

Message: Can't change dir to ‘%s’ (OS errno %d - %s)

- Error number: 18; Symbol: EE_LINK_WARNING;

Message: Warning: ‘%s’ had %d links

- Error number: 19; Symbol: EE_OPEN_WARNING;

Message: Warning: %d files and %d streams are left open

- Error number: 20; Symbol: EE_DISK_FULL;

Message: Disk is full writing ‘%s’ (OS errno %d - %s). Waiting for someone to free space...

- Error number: 21; Symbol: EE_CANT_MKDIR;

Message: Can't create directory ‘%s’ (OS errno %d - %s)

- Error number: 22; Symbol: EE_UNKNOWN_CHARSET;

Message: Character set ‘%s’ is not a compiled character set and is not specified in the ‘%s’ file

- Error number: 23; Symbol: EE_OUT_OF_FILERESOURCES;

Message: Out of resources when opening file ‘%s’ (OS errno %d - %s)

- Error number: 24; Symbol: EE_CANT_READLINK;

Message: Can't read value for symlink ‘%s’ (Error %d - %s)

- Error number: 25; Symbol: EE_CANT_SYMLINK;

Message: Can't create symlink ‘%s’ pointing at ‘%s’ (Error %d - %s)

- Error number: 26; Symbol: EE_REALPATH;

Message: Error on realpath() on ‘%s’ (Error %d - %s)

- Error number: 27; Symbol: EE_SYNC;
Message: Can't sync file '%s' to disk (OS errno %d - %s)

• Error number: 28; Symbol: EE_UNKNOWN_COLLATION;
Message: Collation '%s' is not a compiled collation and is not specified in the '%s' file

• Error number: 29; Symbol: EE_FILENOTFOUND;
Message: File '%s' not found (OS errno %d - %s)

• Error number: 30; Symbol: EE_FILE_NOT_CLOSED;
Message: File '%s' (fileno: %d) was not closed

• Error number: 31; Symbol: EE_CHANGE_OWNERSHIP;
Message: Cannot change ownership of the file '%s' (OS errno %d - %s)

• Error number: 32; Symbol: EE_CHANGE_PERMISSIONS;
Message: Cannot change permissions of the file '%s' (OS errno %d - %s)

• Error number: 33; Symbol: EE_CANTSEEK;
Message: Cannot seek in file '%s' (OS errno %d - %s)

• Error number: 34; Symbol: EE_CAPACITY_EXCEEDED;
Message: Memory capacity exceeded (capacity %llu bytes)

• Error number: 35; Symbol: EE_DISK_FULL_WITH_RETRY_MSG;
Message: Disk is full writing '%s' (OS errno %d - %s). Waiting for someone to free space... Retry in %d secs. Message reprinted in %d secs.

  EE_DISK_FULL_WITH_RETRY_MSG was added in 8.0.13.

• Error number: 36; Symbol: EE_FAILED_TO_CREATE_TIMER;
Message: Failed to create timer (OS errno %d).

  EE_FAILED_TO_CREATE_TIMER was added in 8.0.13.

• Error number: 37; Symbol: EE_FAILED_TO_DELETE_TIMER;
Message: Failed to delete timer (OS errno %d).

  EE_FAILED_TO_DELETE_TIMER was added in 8.0.13.

• Error number: 38; Symbol: EE_FAILED_TO_CREATE_TIMER_QUEUE;
Message: Failed to create timer queue (OS errno %d).

  EE_FAILED_TO_CREATE_TIMER_QUEUE was added in 8.0.13.

• Error number: 39; Symbol: EE_FAILED_TO_START_TIMER_NOTIFY_THREAD;
Message: Failed to start timer notify thread.
**EE_FAILED_TO_START_TIMER_NOTIFY_THREAD** was added in 8.0.13.

- **Error number:** 40; **Symbol:** EE_FAILED_TO_CREATE_TIMER_NOTIFY_THREAD_INTERRUPT_EVENT;
  Message: Failed to create event to interrupt timer notifier thread (OS errno %d).
  **EE_FAILED_TO_CREATE_TIMER_NOTIFY_THREAD_INTERRUPT_EVENT** was added in 8.0.13.

- **Error number:** 41; **Symbol:** EE_EXITING_TIMER_NOTIFY_THREAD;
  Message: Failed to register timer event with queue (OS errno %d), exiting timer notifier thread.
  **EE_EXITING_TIMER_NOTIFY_THREAD** was added in 8.0.13.

- **Error number:** 42; **Symbol:** EE_WIN_LIBRARY_LOAD_FAILED;
  Message: LoadLibrary("kernel32.dll") failed: GetLastError returns %lu.
  **EE_WIN_LIBRARY_LOAD_FAILED** was added in 8.0.13.

- **Error number:** 43; **Symbol:** EE_WIN_RUN_TIME_ERROR_CHECK;
  Message: %s.
  **EE_WIN_RUN_TIME_ERROR_CHECK** was added in 8.0.13.

- **Error number:** 44; **Symbol:** EE_FAILED_TO_DETERMINE_LARGE_PAGE_SIZE;
  Message: Failed to determine large page size.
  **EE_FAILED_TO_DETERMINE_LARGE_PAGE_SIZE** was added in 8.0.13.

- **Error number:** 45; **Symbol:** EE_FAILED_TO_KILL_ALL_THREADS;
  Message: Error in my_thread_global_end(): %d thread(s) did not exit.
  **EE_FAILED_TO_KILL_ALL_THREADS** was added in 8.0.13.

- **Error number:** 46; **Symbol:** EE_FAILED_TO_CREATE_IO_COMPLETION_PORT;
  Message: Failed to create IO completion port (OS errno %d).
  **EE_FAILED_TO_CREATE_IO_COMPLETION_PORT** was added in 8.0.13.

- **Error number:** 47; **Symbol:** EE_FAILED_TO_OPEN_DEFAULTS_FILE;
  Message: Failed to open required defaults file: %s
  **EE_FAILED_TO_OPEN_DEFAULTS_FILE** was added in 8.0.13.

- **Error number:** 48; **Symbol:** EE_FAILED_TO_HANDLE_DEFAULTS_FILE;
  Message: Fatal error in defaults handling. Program aborted!
  **EE_FAILED_TO_HANDLE_DEFAULTS_FILE** was added in 8.0.13.

- **Error number:** 49; **Symbol:** EE_WRONG.Directive_IN.Config.FILE;
  Message: Wrong 'l%s' directive in config file %s at line %d.
**EE_WRONG_DIRECTIVE_IN_CONFIG_FILE** was added in 8.0.13.

- Error number: 50; Symbol: **EE_SKIPPING_DIRECTIVE_DUE_TO_MAX_INCLUDE_RECURSION**;
  Message: Skipping '%s' directive as maximum include recursion level was reached in file '%s' at line '%d'.

**EE_SKIPPING_DIRECTIVE_DUE_TO_MAX_INCLUDE_RECURSION** was added in 8.0.13.

- Error number: 51; Symbol: **EE_INCORRECT_GRP_DEFINITION_IN_CONFIG_FILE**;
  Message: Wrong group definition in config file '%s' at line '%d'.

**EE_INCORRECT_GRP_DEFINITION_IN_CONFIG_FILE** was added in 8.0.13.

- Error number: 52; Symbol: **EE_OPTION_WITHOUT_GRP_IN_CONFIG_FILE**;
  Message: Found option without preceding group in config file '%s' at line '%d'.

**EE_OPTION_WITHOUT_GRP_IN_CONFIG_FILE** was added in 8.0.13.

- Error number: 53; Symbol: **EE_CONFIG_FILE_PERMISSION_ERROR**;
  Message: '%s' should be readable/writable only by current user.

**EE_CONFIG_FILE_PERMISSION_ERROR** was added in 8.0.13.

- Error number: 54; Symbol: **EE_IGNORE_WORLD_WRITABLE_CONFIG_FILE**;
  Message: World-writable config file '%s' is ignored.

**EE_IGNORE_WORLD_WRITABLE_CONFIG_FILE** was added in 8.0.13.

- Error number: 55; Symbol: **EE_USING_DISABLED_OPTION**;
  Message: '%s': Option '%s' was used, but is disabled.

**EE_USING_DISABLED_OPTION** was added in 8.0.13.

- Error number: 56; Symbol: **EE_USING_DISABLED_SHORT_OPTION**;
  Message: '%s': Option '-%c' was used, but is disabled.

**EE_USING_DISABLED_SHORT_OPTION** was added in 8.0.13.

- Error number: 57; Symbol: **EE_USING_PASSWORD_ON_CLI_IS_INSECURE**;
  Message: Using a password on the command line interface can be insecure.

**EE_USING_PASSWORD_ON_CLI_IS_INSECURE** was added in 8.0.13.

- Error number: 58; Symbol: **EE_UNKNOWN_SUFFIX_FOR_VARIABLE**;
  Message: Unknown suffix '%c' used for variable '%s' (value '%s').

**EE_UNKNOWN_SUFFIX_FOR_VARIABLE** was added in 8.0.13.

- Error number: 59; Symbol: **EE_SSL_ERROR_FROM_FILE**;
  Message: SSL error: '%s' from '%s'.

653
**EE_SSL_ERROR_FROM_FILE** was added in 8.0.13.

- **Error number:** 60; **Symbol:** EE_SSL_ERROR;
  Message: SSL error: %s.
  **EE_SSL_ERROR** was added in 8.0.13.

- **Error number:** 61; **Symbol:** EE_NET_SEND_ERROR_IN_BOOTSTRAP;
  Message: %d %s.
  **EE_NET_SEND_ERROR_IN_BOOTSTRAP** was added in 8.0.13.

- **Error number:** 62; **Symbol:** EE_PACKETS_OUT_OF_ORDER;
  Message: Packets out of order (found %u, expected %u).
  **EE_PACKETS_OUT_OF_ORDER** was added in 8.0.13.

- **Error number:** 63; **Symbol:** EE_UNKNOWN_PROTOCOL_OPTION;
  Message: Unknown option to protocol: %s.
  **EE_UNKNOWN_PROTOCOL_OPTION** was added in 8.0.13.

- **Error number:** 64; **Symbol:** EE_FAILED_TO_LOCATE_SERVER_PUBLIC_KEY;
  Message: Failed to locate server public key '%s'.
  **EE_FAILED_TO_LOCATE_SERVER_PUBLIC_KEY** was added in 8.0.13.

- **Error number:** 65; **Symbol:** EE_PUBLIC_KEY_NOT_IN_PEM_FORMAT;
  Message: Public key is not in Privacy Enhanced Mail format: '%s'.
  **EE_PUBLIC_KEY_NOT_IN_PEM_FORMAT** was added in 8.0.13.

- **Error number:** 66; **Symbol:** EE_DEBUG_INFO;
  Message: %s.
  **EE_DEBUG_INFO** was added in 8.0.13.

- **Error number:** 67; **Symbol:** EE_UNKNOWN_VARIABLE;
  Message: unknown variable '%s'.
  **EE_UNKNOWN_VARIABLE** was added in 8.0.13.

- **Error number:** 68; **Symbol:** EE_UNKNOWN_OPTION;
  Message: unknown option '--%s'.
  **EE_UNKNOWN_OPTION** was added in 8.0.13.

- **Error number:** 69; **Symbol:** EE_UNKNOWN_SHORT_OPTION;
  Message: %s: unknown option '-%c'.
  **EE_UNKNOWN_SHORT_OPTION** was added in 8.0.13.
\texttt{EE_UNKNOWN_SHORT_OPTION} was added in 8.0.13.

- Error number: 70; Symbol: \texttt{EE_OPTION_WITHOUT_ARGUMENT};
  Message: \texttt{\%s}: option '--\%s' cannot take an argument.
  \texttt{EE_OPTION_WITHOUT_ARGUMENT} was added in 8.0.13.

- Error number: 71; Symbol: \texttt{EE_OPTION_REQUIRES_ARGUMENT};
  Message: \texttt{\%s}: option '--\%s' requires an argument.
  \texttt{EE_OPTION_REQUIRES_ARGUMENT} was added in 8.0.13.

- Error number: 72; Symbol: \texttt{EE_SHORT_OPTION_REQUIRES_ARGUMENT};
  Message: \texttt{\%s}: option '-\%c' requires an argument.
  \texttt{EE_SHORT_OPTION_REQUIRES_ARGUMENT} was added in 8.0.13.

- Error number: 73; Symbol: \texttt{EE_OPTION_IGNORED_DUE_TO_INVALID_VALUE};
  Message: \texttt{\%s}: ignoring option '--\%s' due to invalid value '\%s'.
  \texttt{EE_OPTION_IGNORED_DUE_TO_INVALID_VALUE} was added in 8.0.13.

- Error number: 74; Symbol: \texttt{EE_OPTION_WITH_EMPTY_VALUE};
  Message: \texttt{\%s}: Empty value for '\%s' specified.
  \texttt{EE_OPTION_WITH_EMPTY_VALUE} was added in 8.0.13.

- Error number: 75; Symbol: \texttt{EE_FAILED_TO.Assign_MAX.VALUE_TO_OPTION};
  Message: \texttt{\%s}: Maximum value of '\%s' cannot be set.
  \texttt{EE_FAILED_TO_ASSIGN_MAX_VALUE_TO_OPTION} was added in 8.0.13.

- Error number: 76; Symbol: \texttt{EE_INCORRECT_BOOLEAN_VALUE_FOR_OPTION};
  Message: option '\%s': boolean value '\%s' was not recognized. Set to OFF.
  \texttt{EE_INCORRECT_BOOLEAN_VALUE_FOR_OPTION} was added in 8.0.13.

- Error number: 77; Symbol: \texttt{EE_FAILED_TO_SET_OPTION_VALUE};
  Message: \texttt{\%s}: Error while setting value '\%s' to '\%s'.
  \texttt{EE_FAILED_TO_SET_OPTION_VALUE} was added in 8.0.13.

- Error number: 78; Symbol: \texttt{EE_INCORRECT_INT_VALUE_FOR_OPTION};
  Message: Incorrect integer value: '\%s'.
  \texttt{EE_INCORRECT_INT_VALUE_FOR_OPTION} was added in 8.0.13.

- Error number: 79; Symbol: \texttt{EE_INCORRECT_UINT_VALUE_FOR_OPTION};
  Message: Incorrect unsigned integer value: '\%s'.
  \texttt{EE_INCORRECT_UINT_VALUE_FOR_OPTION} was added in 8.0.13.
EE_INCORRECT_UINT_VALUE_FOR_OPTION was added in 8.0.13.

• Error number: 80; Symbol: EE_ADJUSTED_SIGNED_VALUE_FOR_OPTION;
  
  Message: option '%s': signed value %s adjusted to %s.

EE_ADJUSTED_SIGNED_VALUE_FOR_OPTION was added in 8.0.13.

• Error number: 81; Symbol: EE_ADJUSTED_UNSIGNED_VALUE_FOR_OPTION;
  
  Message: option '%s': unsigned value %s adjusted to %s.

EE_ADJUSTED_UNSIGNED_VALUE_FOR_OPTION was added in 8.0.13.

• Error number: 82; Symbol: EE_ADJUSTED_ULONGLONG_VALUE_FOR_OPTION;
  
  Message: option '%s': value %s adjusted to %s.

EE_ADJUSTED_ULONGLONG_VALUE_FOR_OPTION was added in 8.0.13.

• Error number: 83; Symbol: EE_ADJUSTED_DOUBLE_VALUE_FOR_OPTION;
  
  Message: option '%s': value %g adjusted to %g.

EE_ADJUSTED_DOUBLE_VALUE_FOR_OPTION was added in 8.0.13.

• Error number: 84; Symbol: EE_INVALID_DECIMAL_VALUE_FOR_OPTION;
  
  Message: Invalid decimal value for option '%s'.

EE_INVALID_DECIMAL_VALUE_FOR_OPTION was added in 8.0.13.

• Error number: 85; Symbol: EE_COLLATION_PARSER_ERROR;
  
  Message: %s.

EE_COLLATION_PARSER_ERROR was added in 8.0.13.

• Error number: 86; Symbol: EE_FAILED_TO_RESET_BEFORE_PRIMARY_IGNORENABLE_CHAR;
  
  Message: Failed to reset before a primary ignorable character %s.

EE_FAILED_TO_RESET_BEFORE_PRIMARY_IGNORENABLE_CHAR was added in 8.0.13.

• Error number: 87; Symbol: EE_FAILED_TO_RESET_BEFORE_TERTIARY_IGNORENABLE_CHAR;
  
  Message: Failed to reset before a tertiary ignorable character %s.

EE_FAILED_TO_RESET_BEFORE_TERTIARY_IGNORENABLE_CHAR was added in 8.0.13.

• Error number: 88; Symbol: EE_SHIFT_CHAR_OUT_OF_RANGE;
  
  Message: Shift character out of range: %s.

EE_SHIFT_CHAR_OUT_OF_RANGE was added in 8.0.13.

• Error number: 89; Symbol: EE_RESET_CHAR_OUT_OF_RANGE;
  
  Message: Reset character out of range: %s.
EE_RESET_CHAR_OUT_OF_RANGE was added in 8.0.13.

• Error number: 90; Symbol: EE_UNKNOWN_LDML_TAG;
  Message: Unknown LDML tag: '%.*s'.
  EE_UNKNOWN_LDML_TAG was added in 8.0.13.

• Error number: 91; Symbol: EE_FAILED_TO_RESET_BEFORE_SECONDARY_IGNORABLE_CHAR;
  Message: Failed to reset before a secondary ignorable character %s.
  EE_FAILED_TO_RESET_BEFORE_SECONDARY_IGNORABLE_CHAR was added in 8.0.16.

• Error number: 92; Symbol: EE_FAILED_PROCESSING_DIRECTIVE;
  Message: Stopped processing the '%s' directive in file %s at line %d.
  EE_FAILED_PROCESSING_DIRECTIVE was added in 8.0.27.

• Error number: 93; Symbol: EE_PTHREAD_KILL_FAILED;
  Message: pthread_kill(thread_id:%lu, signal:%s) returned '%s'.
  EE_PTHREAD_KILL_FAILED was added in 8.0.31.
Index

C
CR_ALREADY_CONNECTED error code, 645
CR_AUTH_PLUGIN_CANT_LOAD error code, 646
CR_AUTH_PLUGIN_ERR error code, 646
CR_CANT_GET_SESSION_DATA error code, 647
CR_CANT_READ_CHARSET error code, 642
CR_COMMANDS_OUT_OF_SYNC error code, 642
CR_COMPRESSION_NOT_SUPPORTED error code, 646
CR_COMPRESSION_WRONGLY_CONFIGURED error code, 646
CR_CONNECTION_ERROR error code, 641
CR_CONN_HOST_ERROR error code, 641
CR_CONN_UNKNOW_PROTOCOL error code, 645
CR_DATA_TRUNCATED error code, 644
CR_DEPRECATED_COMPRESSION_NOT_SUPPORTED error code, 646
CR_DNS_SRV_LOOKUP_FAILED error code, 647
CR_DUPLICATE_CONNECTION_ATTR error code, 646
CR_FETCH_CANCELED error code, 645
CR_FILE_NAME_TOO_LONG error code, 646
CR_INSECURE_API_ERR error code, 646
CR_INVALID_BUFFER_USE error code, 644
CR_INVALID_CLIENT_CHARSET error code, 647
CR_INVALID_CONN_HANDLE error code, 645
CR_INVALID_FACTOR_NO error code, 647
CR_INVALID_PARAMETER_NO error code, 644
CR_IPSOCK_ERROR error code, 641
CR_KERBEROS_USER_NOT_FOUND error code, 646
CR_LOAD_DATA_LOCAL_INFILE_REALPATH_FAIL error code, 647
CR_LOAD_DATA_LOCAL_INFILE_REJECTED error code, 647
CR_LOCALHOST_CONNECTION error code, 642
CR_MALFORMED_PACKET error code, 643
CR_MANDATORY_TRACKER_NOT_FOUND error code, 647
CR_NAMEDPIPEOPEN_ERROR error code, 642
CR_NAMEDPIPESETSTATE_ERROR error code, 642
CR_NAMEDPIPEWAIT_ERROR error code, 642
CR_NAMEDPIPE_CONNECTION error code, 642
CR_NET_PACKET_TOO_LARGE error code, 642
CR_NEW_STMT_METADATA error code, 645
CR_OUT_OF_MEMORY error code, 641
CR_PARAMS_NOT_BOUND error code, 644
CR_PROBE_MASTER_CONNECT error code, 643
CR_PROBE_REPLICA_CONNECT error code, 643
CR_PROBE_REPLICA_HOSTS error code, 643
CR_PROBE_REPLICA_STATUS error code, 642
CR_PROBE_SLAVE_CONNECT error code, 643
CR_PROBE_SLAVE_HOSTS error code, 643
CR_PROBE_SLAVE_STATUS error code, 642
CR_NAMEDPIPE_CONNECT_ABANDONED_ERROR error code, 645
CR_NAMEDPIPE_CONNECT_ANSWER_ERROR error code, 644
CR_NAMEDPIPE_CONNECT_FILE_MAP_ERROR error code, 644
CR_NAMEDPIPE_CONNECT_MAP_ERROR error code, 644
CR общественно подключение (error code) = 642
CR_NAMEDPIPE_CONNECT_REQUEST_ERROR error code, 644
CR_NAMEDPIPE_CONNECT_SET_ERROR error code, 645
CR_SHARED_MEMORY_FILE_MAP_ERROR error code, 644
CR_SOCKET_CREATE_ERROR error code, 641
CR_SSL_CONNECTION_ERROR error code, 643
CR_SSL_FIPS_MODE_ERR error code, 646
CR_STMT_CLOSED error code, 645
CR_TCP_CONNECTION error code, 642
CR_UNDEFINED_ERROR error code, 641
CR_UNKNOWN_ERROR error code, 641
CR_UNKNOWN_HOST error code, 641
CR_UNSUPPORTED_PARAM_TYPE error code, 644
CR_VERSION_ERROR error code, 641
CRUNUSED_1 error code, 645
CR_WRONG_HOST_INFO error code, 641
CR_WRONG_LICENSE error code, 643

E
EE_ADJUSTED_DOUBLE_VALUE_FOR_OPTION error code, 656
EE_ADJUSTED_SIGNED_VALUE_FOR_OPTION error code, 656
EE_ADJUSTED_UQLONGLONG_VALUE_FOR_OPTION error code, 656
EE_ADJUSTED_UNSIGNED_VALUE_FOR_OPTION
EE_BADCLOSE error code, 649
EE_CANTCREATEFILE error code, 649
EE_CANTLOCK error code, 649
EE_CANTUNLOCK error code, 649
EE_CANT_CHSIZE error code, 650
EE_CANT_MKDIR error code, 650
EE_CANT_OPEN_STREAM error code, 650
EE_CANT_READLINK error code, 650
EE_CANTSEEK error code, 651
EE_CANT_SYMLINK error code, 650
EE_CAPACITY_EXCEEDED error code, 651
EE_CHANGE_OWNERSHIP error code, 651
EE_COLLATION_PARSER_ERROR error code, 656
EE_CONFIG_FILE_PERMISSION_ERROR error code, 653
EE_DEBUG_INFO error code, 654
EE_DELETE error code, 649
EE_DIR error code, 650
EE_DISK_FULL error code, 650
EE_DISK_FULL_WITH_RETRY_MSG error code, 651
EE_EOFERR error code, 649
EE_EXITING_TIMER_NOTIFY_THREAD error code, 652
EE_FAILED_PROCESSING_DIRECTIVE error code, 657
EE_FAILED_TO_ASSIGN_MAX_VALUE_TO_OPTION error code, 655
EE_FAILED_TO_CREATE_IO_COMPLETION_PORT error code, 652
EE_FAILED_TO_CREATE_TIMER error code, 651
EE_FAILED_TO_CREATE_TIMER_NOTIFY_THREAD_INTERRUPT_EVENT error code, 652
EE_FAILED_TO_CREATE_TIMER_QUEUE error code, 651
EE_FAILED_TO_DELETE_TIMER error code, 651
EE_FAILED_TO_HANDLE_DEFAULTS_FILE error code, 652
EE_FAILED_TO_KILL_ALL_THREADS error code, 652
EE_FAILED_TO_LOCATE_SERVER_PUBLIC_KEY error code, 654
EE_FAILED_TO_OPEN_DEFAULTS_FILE error code, 652
EE_FAILED_TO_RESET_BEFORE_PRIMARY_IGNORABLE_CHAR error code, 656
EE_FAILED_TO_RESET_BEFORE_SECONDARY_IGNORABLE_CHAR error code, 657
EE_FAILED_TO_RESET_BEFORE_TERTIARY_IGNORABLE_CHAR error code, 656
EE_FAILED_TO_SET_OPTION_VALUE error code, 655
EE_FAILED_TO_START_TIMER_NOTIFY_THREAD error code, 652
EE_FILENOTFOUND error code, 651
EE_FILE_NOT_CLOSED error code, 651
EE_GETWD error code, 650
EE_IGNORE_WORLD_WRITABLE_CONFIG_FILE error code, 653
EE_INCORRECT_BOOLEAN_VALUE_FOR_OPTION error code, 655
EE_INCORRECT_GRP_DEFINITION_IN_CONFIG_FILE error code, 653
EE_INCORRECT_INT_VALUE_FOR_OPTION error code, 655
EE_INCORRECT_UINT_VALUE_FOR_OPTION error code, 656
EE_INVALID_DECIMAL_VALUE_FOR_OPTION error code, 656
EE_LINK error code, 649
EE_LINK_WARNING error code, 650
EE_NET_SEND_ERROR_IN_BOOTSTRAP error code, 654
EE_OPEN_WARNING error code, 650
EE_OPTION_IGNORED_DUE_TO_INVALID_VALUE error code, 655
EE_OPTION.Requires_ARGUMENT error code, 655
EE_OPTION.WithOUT_ARGUMENT error code, 655
EE_OPTION.WithOUT_GRP_IN_CONFIG_FILE error code, 653
EE_OPTION_WITH_EMPTY_VALUE error code, 655
EE_OUTOFMEMORY error code, 649
EE_PACKETS_OUT_OF_ORDER error code, 654
EE_PTHREAD_KILL_FAILED error code, 657
EE_PUBLIC_KEY.NOT_IN_PEM_FORMAT error code, 654
EE_READ error code, 649
EE_REALPATH error code, 650
EE_RESET_CHAR_OUT_OF_RANGE error code, 657
EE_SETWD error code, 650
EE_SHIFT_CHAR_OUT_OF_RANGE error code, 656
EE_SHORT_OPTION.Requires_ARGUMENT error code, 655
EE_SKIPPING_DIRECTIVE.DUE_TO_MAX_INCLUDE_RECURSION error code, 653
EE_SSL_ERROR error code, 654
EE_SSL_ERROR_FROM_FILE error code, 654
EE_STAT error code, 650
EE_UNKNOWN_CHARSET error code, 650
EE_UNKNOWN_COLLATION error code, 651
EE_UNKNOWN_LDML_TAG error code, 657
EE_UNKNOWN_OPTION error code, 654
EE_UNKNOWN_PROTOCOL_OPTION error code, 654
EE_UNKNOWN_SHORT_OPTION error code, 655
EE_UNKNOWN_SUFFIX_FOR_VARIABLE error code, 653
EE_UNKNOWN_VARIABLE error code, 654
EE_USING_DISABLED_OPTION error code, 653
EE_USING_DISABLED_SHORT_OPTION error code, 653
EE_USING_PASSWORD_ON_CLI_IS_INSECURE error code, 653
EE_WIN_LIBRARY_LOAD_FAILED error code, 652
EE_WIN_RUN_TIME_ERROR_CHECK error code, 652
EE_WRITE error code, 649
EE_WRONG_DIRECTIVE_IN_CONFIG_FILE error code, 653
error code
CR_ALREADY_CONNECTED, 645
CR_AUTH_PLUGIN_CANT_NOT_LOAD, 646
CR_AUTH_PLUGIN_ERR, 646
CR_CANT_GET_SESSION_DATA, 647
CR_CANT_READ_CHARSET, 642
CR_COMMANDS_OUT_OF_SYNC, 642
CR_COMPRESSION_NOT_SUPPORTED, 646
CR_COMPRESSION_WRONGLY_CONFIGURED, 646
CR_CONNECTION_ERROR, 641
CR_CONN_HOST_ERROR, 641
CR_CONN_UNKNOWN_PROTOCOL, 645
CR_DATA_TRUNCATED, 644
CR_DEPRECATED_COMPRESSION_NOT_SUPPORTED, 646
CR_DNS_SRV_LOOKUP_FAILED, 647
CR_DUPLICATE_CONNECTION_ATTR, 646
CR_FETCH_CANCELED, 645
CR_FILE_NAME_TOO_LONG, 646
CR_INSECURE_API_ERR, 646
CR_INVALID_BUFFER_USE, 644
CR_INVALID_CLIENT_CHARSET, 647
CR_INVALID_CONN_HANDLE, 645
CR_INVALID_FACTOR_NO, 647
CR_INVALID_PARAMETER_NO, 644
CR_IPSOCK_ERROR, 641
CR_KERBEROS_USER_NOT_FOUND, 646
CR_LOAD_DATA_LOCAL_INFILE_REALPATH_FAIL, 647
CR_LOAD_DATA_LOCAL_INFILE_REJECTED, 647
CR_LOCALHOST_CONNECTION, 642
CR_MALFORMED_PACKET, 643
CR_MANDATORY_TRACKER_NOT_FOUND, 647
CR_NAMEDPIPEOPEN_ERROR, 642
CR_NAMEDPIPESETSTATE_ERROR, 642
CR_NAMEDPIPEWAIT_ERROR, 642
CR_NAMEDPIPE_CONNECTION, 642
CR_NET_PACKET_TOO_LARGE, 642
CR_NEW_STMT_METADATA, 645
CR_NOT_IMPLEMENTED, 645
CR_NO_DATA, 645
CR_NO_PARAMETERS_EXISTS, 644
CR_NO_PREPARE_STMT, 643
CR_NO_RESULT_SET, 645
CR_NO_STMT_METADATA, 645
CR_NULL_POINTER, 643
CR_OUT_OF_MEMORY, 641
CR_PARAMS_NOT_BOUND, 644
CR_PROB_MASTER_CONNECT, 643
CR_PROBE_REPLICA_CONNECT, 643
CR_PROBE_REPLICA_HOSTS, 643
CR_PROBE_REPLICA_STATUS, 643
CR_PROBE_SLAVE_CONNECT, 643
CR_PROBE_SLAVE_HOSTS, 643
CR_PROB_SLAVE_STATUS, 642
CR_PROBE_SOURCE_CONNECT, 643
CR_SERVER_GONE_ERROR, 641
CR_SERVER_LOST, 642
CR_SERVER_LOST_EXTENDED, 645
CR_SHARED_MEMORY_CONNECTION, 644
CR_SHARED_MEMORY_CONNECT_ABANDONED_ERROR, 645
CR_SHARED_MEMORY_CONNECT_ANSWER_ERROR, 644
CR_SHARED_MEMORY_CONNECT_FILE_MAP_ERROR, 644
CR_SHARED_MEMORY_CONNECT_MAP_ERROR, 644
CR_SHARED_MEMORY_CONNECT_REQUEST_ERROR, 644
CR_SHARED_MEMORY_CONNECT_SET_ERROR, 645
CR_SHARED_MEMORY_EVENT_ERROR, 645
CR_SHARED_MEMORY_FILE_MAP_ERROR, 644
CR_SHARED_MEMORY_MAP_ERROR, 644
CR_SOCKET_CREATE_ERROR, 641
CR_SSL_CONNECTION_ERROR, 643
CR_SSL_FIPS_MODE_ERR, 646
CR_STMT_CLOSED, 645
CR_TCP_CONNECTION, 642
CR_UNKNOWN_ERROR, 641
CR_UNKNOWN_HOST, 641
CR_UNSUPPORTED_PARAM_TYPE, 644
CR_VERSION_ERROR, 641
CR_WRONG_HOST_INFO, 641
CR_WRONG_LICENSE, 643
EE_ADJUSTED_DOUBLE_VALUE_FOR_OPTION, 656
EE_ADJUSTED_SIGNED_VALUE_FOR_OPTION, 656
EE_ADJUSTED_ULONGLONG_VALUE_FOR_OPTION, 656
EE_ADJUSTED_UNSIGNED_VALUE_FOR_OPTION, 656
EE_BADCLOSE, 649
EE_CANTCREATEFILE, 649
EE_CANTLOCK, 649
EE_CANTUNLOCK, 649
EE_CANT_CHSIZE, 650
EE_CANT_MKDIR, 650
EE_CANT_OPEN_STREAM, 650
EE_CANT_READLINK, 650
EE_CANT_SEEK, 651
EE_CANT_SYMLINK, 650
EE_CAPACITY_EXCEEDED, 651
EE_CHANGE_OWNERSHIP, 651
EE_CHANGE_PERMISSIONS, 651
EE_COLLATION_PARSER_ERROR, 656
EE_CONFIG_FILE_PERMISSION_ERROR, 653
EE_DEBUG_INFO, 654
EE_DELETE, 649
EE_DIR, 650
EE_DISK_FULL, 650
EE_DISK_FULL_WITH_RETRY_MSG, 651
EE_EOFERR, 649
EE_EXITING_TIMER_NOTIFY_THREAD, 652
EE_FAILED_PROCESSING_DIRECTIVE, 657
EE_FAILED_TO_ASSIGN_MAX_VALUE_TO_OPTION, 655
EE_FAILED_TO_CREATE_IO_COMPLETION_PORT, 652
EE_FAILED_TO_CREATE_TIMER, 651
EE_FAILED_TO_CREATE_TIMER_NOTIFY_THREAD, 652
EE_FAILED_TO_CREATE_TIMER_NOTIFY_THREAD_INTERRUPT_EVENT, 652
EE_FAILED_TO_CREATE_TIMER_QUEUE, 651
EE_FAILED_TO_DELETE_TIMER, 651
EE_FAILED_TO_DETERMINE_LARGE_PAGE_SIZE, 652
EE_FAILED_TO_HANDLE_DEFAULTS_FILE, 652
EE_FAILED_TO_KILL_ALL_THREADS, 652
EE_FAILED_TO_LOCATE_SERVER_PUBLIC_KEY, 654
EE_FAILED_TO_OPEN_DEFAULTS_FILE, 652
EE_FAILED_TO_RESET_BEFORE_PRIMARY_IGNORABLE_CHAR, 656
EE_FAILED_TO_RESET_BEFORE_SECONDARY_IGNORABLE_CHAR, 657
EE_FAILED_TO_RESET_BEFORE_TERTIARY_IGNORABLE_CHAR, 656
EE_FAILED_TO_SET_OPTION_VALUE, 655
EE_FAILED_TO_START_TIMER_NOTIFY_THREAD, 652
EE_FILENOTFOUND, 651
EE_FILE_NOT_CLOSED, 651
EE_GETWD, 650
EE_IGNORE_WORLD_WRITABLE_CONFIG_FILE, 653
EE_INCORRECT_BOOLEAN_VALUE_FOR_OPTION, 655
EE_INCORRECT_GRP_DEFINITION_IN_CONFIG_FILE, 653
EE_INCORRECT_INT_VALUE_FOR_OPTION, 655
EE_INCORRECT_UINT_VALUE_FOR_OPTION, 656
EE_INVALID_DECIMAL_VALUE_FOR_OPTION, 656
EE_LINK, 649
EE_LINK_WARNING, 650
EE_NET_SEND_ERROR_IN_BOOTSTRAP, 654
EE_OPEN_WARNING, 650
EE_OPTION_IGNORED_DUE_TO_INVALID_VALUE, 655
EE_OPTION_REQUIRES_ARGUMENT, 655
EE_OPTION_WITHOUT_ARGUMENT, 655
EE_OPTION_WITHOUT_GRP_IN_CONFIG_FILE, 653
EE_OPTION_WITH_EMPTY_VALUE, 655
EE_OUTOFMEMORY, 649
EE_OUT_OF_FILERESOURCES, 650
EE_PACKETS_OUT_OF_ORDER, 654
EE_PTHREAD_KILL_FAILED, 657
EE_PUBLIC_KEY_NOT_IN_PEM_FORMAT, 654
EE_REALPATH, 650
EE_RESET_CHAR_OUT_OF_RANGE, 657
EE_SETWD, 650
EE_SHIFT_CHAR_OUT_OF_RANGE, 656
EE_SHORT_OPTION_REQUIRES_ARGUMENT, 655
EE_SSL_ERROR, 654
EE_SSL_ERROR_FROM_FILE, 654
EE_STAT, 650
EE_SYNC, 651
EE_UNKNOWN_CHARSET, 650
EE_UNKNOWN_COLLATION, 651
EE_UNKNOWN_LDML_TAG, 657
EE_UNKNOWN_OPTION, 654
EE_UNKNOWN_PROTOCOL_OPTION, 654
EE_UNKNOWN_SHORT_OPTION, 655
EE_UNKNOWN_SUFFIX_FOR_VARIABLE, 653
EE_UNKNOWN_VARIABLE, 654
EE_USING_DISABLED_OPTION, 653
EE_USING_DISABLED_SHORT_OPTION, 653
EE_USING_PASSWORD_ON_CLI_IS_INSECURE, 653
EE_WIN_LIBRARY_LOAD_FAILED, 652
EE_WIN_RUN_TIME_ERROR_CHECK, 652
EE_WRITE, 649
EE_WRONG_DIRECTIVE_IN_CONFIG_FILE, 653
<table>
<thead>
<tr>
<th>SQL Error Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ER_ABORTING, 175</td>
<td>Aborting connection</td>
</tr>
<tr>
<td>ER_ABORTING_CONNECTION, 14</td>
<td>Aborting connection</td>
</tr>
<tr>
<td>ER_ABORTING_USER_CONNECTION, 278</td>
<td>Aborting user connection</td>
</tr>
<tr>
<td>ER_ACCESS_DENIED_CHANGE_USER_ERROR, 66</td>
<td>Access denied, change user error</td>
</tr>
<tr>
<td>ER_ACCESS_DENIED_ERROR, 6</td>
<td>Access denied error</td>
</tr>
<tr>
<td>ER_ACCESS_DENIED_ERROR_WITHOUT_PASSWORD, 279</td>
<td>Access denied error without password</td>
</tr>
<tr>
<td>ER_ACCESS_DENIED_ERROR_WITH_PASSWORD, 279</td>
<td>Access denied error with password</td>
</tr>
<tr>
<td>ER_ACCESS_DENIED_FOR_USER_ACCOUNT_BLOCKED, 575</td>
<td>Access denied for user account blocked</td>
</tr>
<tr>
<td>ER_ACCESS_DENIED_FOR_USER_ACCOUNT_BLOCKED_BY_PASSWORD_LOCK, 575</td>
<td>Access denied for user account blocked by password lock</td>
</tr>
<tr>
<td>ER_ACCESS_DENIED_FOR_USER_ACCOUNT_LOCKED, 279</td>
<td>Access denied for user account locked</td>
</tr>
<tr>
<td>ER_ACCESS_DENIED_NO_PASSWORD_ERROR, 50</td>
<td>Access denied no password error</td>
</tr>
<tr>
<td>ER_ACCOUNT_HAS_BEEN_LOCKED, 80</td>
<td>Account has been locked</td>
</tr>
<tr>
<td>ER_ACCOUNT_WITH_EXPIRED_PASSWORD, 614</td>
<td>Account with expired password</td>
</tr>
<tr>
<td>ER_ACL_OPERATION_FAILED, 87</td>
<td>ACL operation failed</td>
</tr>
<tr>
<td>ER_ACL_WRONG_OR_MISSING_ACL_TABLES_LOG, 565</td>
<td>ACL wrong or missing ACL tables log</td>
</tr>
<tr>
<td>ER_ADDRESSES_FOR_HOSTNAME_HEADER, 168</td>
<td>Addresses for hostname header</td>
</tr>
<tr>
<td>ER_ADDRESSES_FOR_HOSTNAME_LIST_ITEM, 168</td>
<td>Addresses for hostname list item</td>
</tr>
<tr>
<td>ER_ADD_PARTITION_NO_NEW_PARTITION, 38</td>
<td>Add partition no new partition</td>
</tr>
<tr>
<td>ER_ADD_PARTITION_SUBPART_ERROR, 38</td>
<td>Add partition subpart error</td>
</tr>
<tr>
<td>ER_ADMIN_WRONG_MRG_TABLE, 36</td>
<td>Admin wrong MRG table</td>
</tr>
<tr>
<td>ER_AES_INVALID_IV, 67</td>
<td>AES invalid IV</td>
</tr>
<tr>
<td>ER_AES_INVALID_KDF_ITERATIONS, 87</td>
<td>AES invalid KDF iterations</td>
</tr>
<tr>
<td>ER_AES_INVALID_KDF_NAME, 87</td>
<td>AES invalid KDF name</td>
</tr>
<tr>
<td>ER_AES_INVALID_KDF_OPTION_SIZE, 87</td>
<td>AES invalid KDF option size</td>
</tr>
<tr>
<td>ERAgregar_IN_ORDER_NOT_SELECT, 74</td>
<td>Aggregate in order not select</td>
</tr>
<tr>
<td>ERAgregar_ORDER_FOR_UNION, 71</td>
<td>Aggregate order for union</td>
</tr>
<tr>
<td>ERAgregar_ORDER_NON_AGG_QUERY, 71</td>
<td>Aggregate order non agg query</td>
</tr>
<tr>
<td>ER_ALTER_CONSTRAINT_ENFORCEMENT_NOT_SUPPORTED, 134</td>
<td>Alter constraint enforcement not supported</td>
</tr>
<tr>
<td>ER_ALTER_FILEGROUP_FAILED, 39</td>
<td>Alter filegroup failed</td>
</tr>
<tr>
<td>ER_ALTER_INFO, 9</td>
<td>Alter info</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED, 64</td>
<td>Alter operation not supported</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON, 64</td>
<td>Alter operation not supported reason</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK, 64</td>
<td>Alter operation not supported reason FK</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FTS, 64</td>
<td>Alter operation not supported reason FTS</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_GIS, 74</td>
<td>Alter operation not supported reason GIS</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_HIDDEN_FTS, 64</td>
<td>Alter operation not supported reason hidden FTS</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOPK, 64</td>
<td>Alter operation not supported reason NOPK</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOT_NULL, 65</td>
<td>Alter operation not supported reason not null</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_PARTITION, 64</td>
<td>Alter operation not supported reason partition</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_PK, 64</td>
<td>Alter operation not supported reason PK</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_CHANG, 153</td>
<td>Alter operation not supported reason chang</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FTS, 64</td>
<td>Alter operation not supported reason FTS</td>
</tr>
<tr>
<td>ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_UPD, 64</td>
<td>Alter operation not supported reason upd</td>
</tr>
<tr>
<td>ER_AMBIGUOUS_FIELD_TERM, 36</td>
<td>Ambiguous field term</td>
</tr>
<tr>
<td>ER_ANONYMOUS_AUTH_ID_NOT_ALLOWED_IN_MANDATORY_ROLES, 284</td>
<td>Anonymous auth ID not allowed in mandatory roles</td>
</tr>
<tr>
<td>ER_ANONYMOUS_TO_GTID_UUIDSAME_AS_GROUP_NAME, 145</td>
<td>Anonymous to GTID UUID same as group name</td>
</tr>
<tr>
<td>ER_ANONYMOUS_TO_GTID_UUIDSAME_AS_VIEW_CHANGE_UUID, 147</td>
<td>Anonymous to GTID UUID same as view change UUID</td>
</tr>
<tr>
<td>ER_AUDIT_API_ABORT, 84</td>
<td>Audit API abort</td>
</tr>
<tr>
<td>ER_AUDIT_API_ABORT, 84</td>
<td>Audit API abort</td>
</tr>
<tr>
<td>ER_AUDIT_CANT_ABORT_COMMAND, 275</td>
<td>Audit can't abort command</td>
</tr>
<tr>
<td>ER_AUDIT_CANT_ABORT_EVENT, 275</td>
<td>Audit can't abort event</td>
</tr>
<tr>
<td>ER_AUDIT_LOG_CANNOT_GENERATE_PASSWORD, 571</td>
<td>Audit log cannot generate password</td>
</tr>
<tr>
<td>ER_AUDIT_LOG_CANNOT_READ_PASSWORD, 564</td>
<td>Audit log cannot read password</td>
</tr>
<tr>
<td>ER_AUDIT_LOG_CANNOT_REMOVE_PASSWORD, 564</td>
<td>Audit log cannot remove password</td>
</tr>
<tr>
<td>ER_AUDIT_LOG_CANNOT_SET_LOG_POLICY_WITH_O, 314</td>
<td>Audit log cannot set log policy with other</td>
</tr>
<tr>
<td>ER_AUDIT_LOG_CANNOT_STORE_PASSWORD, 564</td>
<td>Audit log cannot store password</td>
</tr>
<tr>
<td>ER_AUDIT_LOG_FILE_AUTO_PRUNED, 596</td>
<td>Audit log file auto pruned</td>
</tr>
</tbody>
</table>
ER_AUTHCACHE_CANT_OPEN_AND_LOCK_PRIVILEGE_TABLES,
197
ER_AUTHCACHE_DB_ENTRY_LOWERCASED_REVOKE_WILL_FAIL,
196
ER_AUTHCACHE_DB_IGNORED_EMPTY_NAME,
196
ER_AUTHCACHE_DB_SKIPPED_NEEDS_RESOLVE,
196
ER_AUTHCACHE_DEFAULT_ROLES_IGNORED_EMPTY_NAME,
585
ER_AUTHCACHE_DEFAULT_ROLES_UNKNOWN_AUTHORIZATION_ID,
585
ER_AUTHCACHE_EXPIRED_PASSWORD_UNSUPPORTED,
196
ER_AUTHCACHE_PLUGIN_CONFIG, 195
ER_AUTHCACHE_PLUGIN_MISSING, 195
ER_AUTHCACHE_PROCS_PRIV_ENTRY_IGNORED_BAD_ROUTINE_TYPE,
197
ER_AUTHCACHE_PROCS_PRIV_SKIPPED_NEEDS_RESOLVE,
197
ER_AUTHCACHE_PROXIES_PRIV_SKIPPED_NEEDS_RESOLVE,
195
ER_AUTHCACHE_ROLE_EDGES_IGNORED_EMPTY_NAME,
585
ER_AUTHCACHE_ROLE_EDGES_UNKNOWN_AUTHORIZATION_ID,
585
ER_AUTHCACHE_ROLE_TABLES_DODGY, 195
ER_AUTHCACHE_TABLES_PRIV_SKIPPED_NEEDS_RESOLVE,
197
ER_AUTHCACHE_TABLE_PROXIES_PRIV_MISSING,
196
ER_AUTHCACHE_USER_IGNORED_DEPRECATED_PASSWORD,
195
ER_AUTHCACHE_USER_IGNORED_INVALID_PASSWORD,
196
ER_AUTHCACHE_USER_IGNORED_NEEDS_PLUGIN,
195
ER_AUTHCACHE_USER_SKIPPED_NEEDS_RESOLVE,
195
ER_AUTHCACHE_USER_TABLE_DODGY, 195
ER_AUTHENTICATION_OCI_DOWNLOAD_IDDP_PUBLIC_KEY,
636
ER_AUTHENTICATION_OCI_DOWNLOAD_PUBLIC_KEY,
609
ER_AUTHENTICATION_OCI_IAM, 610
ER_AUTHENTICATION_OCI_IMDS, 609
ER_AUTHENTICATION_OCI_INVALID_AUTHENTICATION_STRING,
610
ER_AUTHENTICATION_OCI_INVALID_TOKEN, 636
ER_AUTHENTICATION_OCI_NO_GROUPS_FOUND,
610
ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS,
610
ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS_IN_TOKEN,
637
ER_AUTHENTICATION_OCI_PLUGIN_NOT_INITIALIZED,
609
ER_AUTHENTICATION_OCI_PRIVATE_KEY_ERROR,
609
ER_AUTHENTICATION_OCI_TOKEN_DETAILS_MISMATCH,
636
ER_AUTHENTICATION_OCI_TOKEN_NOT_VERIFIED,
608
ER_AUTHENTICATION_PLUGIN_AUTH_DATA_CORRUPT,
608
ER_AUTHENTICATION_PLUGIN_LOG, 609
ER_AUTHENTICATION_PLUGIN_OOM, 608
ER_AUTHENTICATION_PLUGIN_REGISTRATION_FAILED,
608
ER_AUTHENTICATION_PLUGIN_REGISTRATION_INSUFFICIENT_BUFFER,
608
ER_AUTHENTICATION_PLUGIN_SIGNATURE_CORRUPT,
608
ER_AUTHENTICATION_PLUGIN_VERIFY_SIGNATURE_FAILED,
608
ER_AUTHENTICATION_POLICY_MISMATCH, 149
ER_CANT_ACTIVATE_ROLE, 193
ER_CANT_CREATE_RSA_PAIR, 193
ER_CANT_SET_DEFAULT_PLUGIN, 181
ER_CANT_WRITE_PRIVKEY, 194
ER_CANT_WRITE_PUBKEY, 194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 195
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
194
ER_CERTS_SAVED_TO_DATADIR, 194
ER_CERT_GENERATION_DISABLED, 194
ER_CERT_GENERATION_SKIPPED_PAIR_PRESENT,
ER_AUTO_POSITION_REQUIRES_GTID_MODE_NOT_OFF,
57
ER_BACK_IN_TIME, 174
ER_BAD_DB_ERROR, 6
ER_BAD_FIELD_ERROR, 7
ER_BAD_FT_COLUMN, 24
ER_BAD_HOST_ERROR, 6
ER_BAD_LOG_STATEMENT, 42
ER_BAD_NULL_ERROR, 6
ER_BAD_NULL_ERROR_NOT_IGNORED, 104
ER_BAD_REPLICA, 17
ER_BAD_REPLICA_AUTO_POSITION, 57
ER_BAD_REPLICA_UNTIL_COND, 23
ER_BAD_SLAVE, 17
ER_BAD_SLAVE_AUTO_POSITION, 57
ER_BAD_SLAVE_UNTIL_COND, 23
ER_BAD_TABLE_ERROR, 6
ER_BAD_TIMESTAMP_FORMAT, 157
ER_BASE64_DECODE_ERROR, 42
ER_BASEDIR_SET_TO, 281
ER_BEFORE_DML_VALIDATION_ERROR, 78
ER_BEG_INITFILE, 176
ER_BINLOG_ATTACHING_THREAD_MEMORY_FINALLY_AVAILABLE,"
ER_DONT_SUPPORT_SLAVE_PRESERVE_COMMIT_ORDER, 71
ER_DROP_DATABASE_FAILED_RMDIR_MANUALLY, 298
ER_DROP_FILEGROUP_FAILED, 39
ER_DROP_INDEX_FK, 40
ER_DROP_PARTITION, 38
ER_DROP_PARTITION_NON_EXISTENT, 38
ER_DUPLICATED_VALUE_IN_TYPE, 24
ER_DUPLICATE_OPTION_KEY, 92
ER_DUPLICATE_SYS_VAR, 537
ER_DUPLICATE_TABLE_LOCK, 93
ER_DUP_ARGUMENT, 19
ER_DUP_ENTRY, 7
ER_DUP_ENTRY_AUTOINCREMENT_CASE, 41
ER_DUP_ENTRY_WITH_KEY_NAME, 42
ER_DUP_FD_OPEN_FAILED, 281
ER_DUP_FIELDNAME, 7
ER_DUP_INDEX, 62
ER_DUP_KEY, 4
ER_DUP_KEYNAME, 7
ER_DUP_LIST_ENTRY, 71
ER_DUP_SIGNAL_SET, 46
ER_DUP_UNIQUE, 15
ER_DUP_UNKNOWN_IN_INDEX, 65
ER_EMPTY_PIPELINE_FOR_ERROR_LOG_SERVICE, 107
ER_EMPTY_PRIVILEGE_NAME_IGNORED, 590
ER_EMPTY_QUERY, 8
ER_ENDING_INIT, 535
ER_END_INITFILE, 177
ER_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TX, 80
ER_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TX, 80
ER_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TX, 80
ER_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TX, 80
ER_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TX, 80
ER_ENGINE_ATTRIBUTE_NOT_SUPPORTED, 139
ER_ENGINE_CANT_DROP_MISSING_TABLE, 97
ER_ENGINE_CANT_DROP_TABLE, 97
ER_ENGINE_COST_FAILED_TO_READ, 212
ER_ENGINE_COST_INVALID_CONST_CONSTANT_FOR_SE_AND_DEVICE, 212
ER_ENGINE_COST_UNKNOWN_COST_CONSTANT, 212
ER_ENGINE_COST_UNKNOWN_STORAGE_ENGINE, 212
ER_ENGINE_OUT_OF_MEMORY, 69
ER_ERRMSG_CANT_FIND_FILE, 198
ER_ERRMSG_CANT_READ, 198
ER_ERRMSG_LOADING_55_STYLE, 198
ER_ERRMSG_MISSING_IN_FILE, 198
ER_ERRMSG_OOM, 198
ER_ERRMSG_REPLACEMENTS_FAILED, 274
ER_ERRMSG_REPLACEMENT_DODGY, 274
ER_FILE_USED, 5
ER_FILSORT_ABORT, 5
ER_FIREWALL_ACCESS_DENIED, 313
ER_FIREWALL_DEPRECATED_USER_PROFILE, 601
ER_FIREWALL_FAILED_TO_READ_FIREWALL_TABLES, 312
ER_FIREWALL_FAILED_TO_REG_DYNAMIC_PRIVILEGES, 312
ER_FIREWALL_PFS_TABLE_REGISTER_FAILED, 596
ER_FIREWALL_RECORDING_STMT_WAS_TRUNCATED, 312
ER_FIREWALL_RECORDING_STMT_WITHOUT_TEXT, 313
ER_FIREWALL_RELOADING_CACHE, 313
ER_FIREWALL_RESET_FOR_USER, 313
ER_FIREWALL_SERVERS_NOT_ACQUIRED, 595
ER_FIREWALL_SKIPPED_UNKNOWN_USER_MODE, 313
ER_FIREWALL_STATUS_FLUSHED, 313
ER_FIREWALL_SUSPICIOUS_STMT, 313
ER_FIREWALL_UDF_REGISTER_FAILED, 596
ER_FIXING_CLIENT_CHARSET, 176
ER_FK_CANNOT_CHANGE_ENGINE, 116
ER_FK_CANNOT_DROP_PARENT, 110
ER_FK_CANNOT_OPEN_PARENT, 62
ER_FK_CANNOT_USE_VIRTUAL_COLUMN, 111
ER_FK_COLUMN_CANNOT_CHANGE, 63
ER_FK_COLUMN_CANNOT_CHANGE_CHILD, 63
ER_FK_COLUMN_CANNOT_DROP, 62
ER_FK_COLUMN_CANNOT_DROP_CHILD, 62
ER_FK_COLUMN_DEPTH_EXCEEDED, 69
ER_FK_DUPLICATE_ADD_SYSTEM, 62
ER_FK_INCOMPATIBLE_COLUMNS, 116
ER_FK_INCORRECT_OPTION, 62
ER_FK_NO_COLUMN_PARENT, 111
ER_FK_NO_INDEX_CHILD, 62
ER_FK_NO_INDEX_PARENT, 62
ER_FORBID_SCHEMA_CHANGE, 34
ER_FORCE_CLOSE_THREAD, 277
ER_FORCECING_CLOSE, 8
ER_FOREIGN_DATA_SOURCE_DOESNT_EXIST, 33
ER_FOREIGN_DATA_STRING_INVALID, 33
ER_FOREIGN_DATA_STRING_INVALID_CANT_CREATE, 128
ER_FOREIGN_DUPLICATE_KEY_OLD_UNUSED, 40
ER_FOREIGN_DUPLICATE_KEY_WITHOUT_CHILD_INFO, 56
ER_FOREIGN_DUPLICATE_KEY_WITH_CHILD_INFO, 56
ER_FOREIGN_KEY_ON_PARTITIONED, 38
ER_FOREIGN_KEY_WITH_ATOMIC_CREATE_SELECT, 139
ER_FOREIGN_SERVER_DOESNT_EXIST, 36
ER_FOREIGN_SERVER_EXISTS, 36
ER_FOUND missing GTIDS, 387
ER_FOUND_ROWS WHILE REPAIRING, 258
ER_FPARSER_BAD_HEADER, 28
ER_FPARSER_EOF IN COMMENT, 28
ER_FPARSER_EOF IN_UNKNOWN_PARAMETER, 28
ER_FPARSER_ERROR_IN_PARAMETER, 28
ER_FPARSER_TOO_BIG_FILE, 28
ER_FSEEK_FAIL, 30
ER_FT_BOOL_SYNTAX_INVALID, 171
ER_FT_MATCHING_KEY_NOT_FOUND, 16
ER_FULLTEXT_FUNCTIONAL_INDEX, 114
ER_FULLTEXT_NOT_SUPPORTED_WITH_PARTITIONING, 56
ER_FULLTEXT_WITH_RROLLUP, 152
ER_FUNCTIONAL_INDEX_DATA_IS_TOO_LONG, 130
ER_FUNCTIONAL_INDEX_FUNCTION_IS_NOT_ALLOWED, 114
ER_FUNCTIONAL_INDEX_ON_FIELD, 114
ER_FUNCTIONAL_INDEX_ON_JSON_OR_GEOMETRY_FUNCTION, 113
ER_FUNCTIONAL_INDEX_ON_LOB, 114
ER_FUNCTIONAL_INDEX_PRIMARY_KEY, 113
ER_FUNCTIONAL_INDEX_REFERER_AUTO_INCREMENT, 113
ER_FUNCTIONAL_INDEX_ROW_VALUE_IS_NOT_ALLOWED, 118
ER_FUNCTION DOES NOT SUPPORT CHARACTER SET, 140
ER_FUNCTION_NOT_DEFINED, 12
ER_FUNC_INEXISTENT_NAME_COLLISION, 45
ER_FUTURE_DATE, 174
ER_GENERATED_COLUMN_FUNCTION_IS_NOT_ALLOWED, 78
ER_GENERATED_COLUMN_FUNCTION_IS_NOT_ALLOWED, 114
ER_GENERATED_COLUMN_FUNCTION_IS_NOT_ALLOWED, 114
ER_GENERATED_COLUMN_NON_PRIOR, 79
ER_GENERATED_COLUMN_REF_AUTO_INC, 79
ER_GENERATED_COLUMN_ROW_VALUE, 114
ER_GENERATED_COLUMN_VARIABLES, 114
ER_GEOMETRY_IN_UNKNOWN_LENGTH_UNIT, 111
ER_GEOMETRY_PARAM_LATITUDE_OUT_OF_RANGE, 111
ER_GEOMETRY_PARAM_LONGITUDE_OUT_OF_RANGE, 111
ER_GET_ERRMSG, 25
ER_GET_ERRNO, 5
ER_GET_ERRNO_FROM_STORAGE_ENGINE, 279
ER_GET.Stacked_DA.WITHOUT.ACTIVE_HANDLER, 69
ER_GET.TEMPORARY.ERRMSG, 25
ER_GIPK.COLUMN.ALTER.NOT.ALLOWED, 156
ER_GIPK.COLUMN.EXISTS, 155
ER_GIPK.FAILED.AUTOINC.COLUMN.EXISTS, 155
ER_GIS.DATA.WRONG_ENDIANESS, 73
ER_GIS_DIFFERENT_SRIDS, 72
ER_GIS_DIFFERENT_SRIDS_AGGREGATION, 146
ER_GIS_INVALID_DATA, 72
ER_GIS_MAX_POINTS_IN_GEOMETRY_OVERFLOWED, 81
ER_GIS_UNKNOWN_ERROR, 72
ER_GIS_UNKNOWN_EXCEPTION, 72
ER_GIS_UNSUPPORTED_ARGUMENT, 72
ER_GLOBAL_CONN_LIMIT, 612
ER_GLOBAL_VARIABLE, 20
ER_GLOBSTAT_CHANGE DURING_QUERY, 131
ER_GNO.ExHAUSTED, 57
ER_GRANT.WRONG_HOST.OR_USER, 13
ER_GROUPING_ON_TIMESTAMP.IN_DST, 131
ER_GROUP_REPLICATION_APLIER_INIT_ERROR, 78
ER_GROUP_REPLICATION_COMMAND_FAILURE, 103
ER_GROUP_REPLICATION_COMMUNICATION_LAYER, 78
ER_GROUP_REPLICATION_COMMUNICATION_LAYER, 78
ER_GROUP_REPLICATION_CONFIGURATION, 78
ER_GROUP_REPLICATION_FORCE_MEMBERS_COMMAND_FAILURE, 157
ER_GROUP_REPLICATION_MAX_GROUP_SIZE, 86
ER_GROUP_REPLICATION_PASSWORD_LENGTH, 138
ER_GROUP_REPLICATION_PLUGIN_NOT_INSTALLED, 204
ER_GROUP_REPLICATION_RUNNING, 78
ER_GROUP_REPLICATION_STOP_APLIER_THREAD, 78
ER_GROUP_REPLICATION_USER_EMPTY_MSG, 138
ER_GROUP_REPLICATION_USER.MANDATORY_MSG, 138
ER_GRP_DELAYED_VCLE_LOGGING, 561
ER_GRP_OPERATION.NOT.ALLOWED_GR.MUST_STOP, 137
ER_GRP_RPL_ABORTS_AS_SSL.NOT.SUPPORTED, 370
ER_GRP_RPL_ADD_GRPSID_TO_GRPGTIDSID_MAP_ERR, 344
ER_GRP_RPL_ADD_GTID_INFO WITHOUT_LOCAL_GTID_FAILED, 355
ER_GRP_RPL_ADD_GTID_INFO WITHOUT_REMOTE_GTID_FAILED, 356
ER_GRP_RPL_ADD_GTID_TO_GRPGTID_EXECUTED_ERROR, 344
ER_GRP_RPL_ADD_RETRIEVED_SET_TO_GRP_GTID_EXECUTED_ERROR, 344
ER_GRP_RPL_ADD_VIEW_CHANGE_UUID_TO_GRP_SID_M, 603
ER_GRP_RPL_ALL_DONORS_LEFT_ABORT.RECOVERY, 358
ER_GRP_RPL_ALL_OBSERVERS_UNREGISTERED, 369
ER_GRP_RPL_APPENDING_DATA_TO_INTERNAL_CACHE, 362
ER_GRP_RPL_APLIER_CHANNEL_STILL_RUNNING, 595
ER_GRP_RPL_APLIER_EXECUTION_FATAL_ERROR, 343
ER_GRP_RPL_APLIER_HANDLER_IS.IN_USE, 374
ER_GRP_RPL_APLIER_HANDLER_NOT_INITIALIZED, 370
ER_GRP_RPL_APLIER_METADATA_REPO_MUST_BE_TABLE, 371
ER_GRP_RPL_APLIER_NOT_STARTED_DUE_TO_RUNNING_PREV_SHUTDOWN, 369
ER_GRP_RPL_APLIER_PIPELINE_NOT_DISPOSED, 343
ER_GRP_RPL_APLIER_TERMINATION_TIMED_OUT_ON_SHUTDOWN, 368
ER_GRP_RPL_APLIER_THD_EXECUTION_ABORTED, 343
ER_GRP_RPL_APLIER_THD.KILLED, 342
ER_GRP_RPL_APLIER_THD_SETUP_ERROR, 353
ER_GRP_RPL_APLIER_THD_START_ERROR, 353
ER_GRP_RPL_APLIER_THD_STOP_ERROR, 353
ER_GRP_RPL_APPPOINTED_PRIMARY.NOT.PRESENT, 540
ER_GRP_RPL_AUTO_INC_OFFSET_RESET, 354
ER_GRP_RPL_AUTO_INC_OFFSET_SET, 355
ER_GRP_RPL_AUTO_INC_RESET, 354
ER_GRP_RPL_AUTO_INC_SET, 354
ER_GRP_RPL_BINLOG_CHECKSUM_SET, 360
ER_GRP_RPL_BINLOG_DISABLED, 370
<table>
<thead>
<tr>
<th>Error Code</th>
<th>Error Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ER_GRP_RPL_BLOCK_SIZE_DIFF_FROM_GRP</td>
<td>352</td>
</tr>
<tr>
<td>ER_GRP_RPL_BROADCASTING_TRANS_TO_GRP_FAILED</td>
<td>363</td>
</tr>
<tr>
<td>ER_GRP_RPL_BROADCAST_COMMIT_MSSG_TOO_BIG</td>
<td>377</td>
</tr>
<tr>
<td>ER_GRP_RPL_BROADCAST_COMMIT_TRANS_MSSG_FAILED</td>
<td>343</td>
</tr>
<tr>
<td>ER_GRP_RPL_CANNOT_EXECUTE_TRANS_IN_ERROR_STATE</td>
<td>361</td>
</tr>
<tr>
<td>ER_GRP_RPL_CANNOT_EXECUTE_TRANS_IN_OFFLINE_MODE</td>
<td>361</td>
</tr>
<tr>
<td>ER_GRP_RPL_CANNOT_EXECUTE_TRANS_WHILE_RECOVERING</td>
<td>361</td>
</tr>
<tr>
<td>ER_GRP_RPL_CANNOT_EXECUTE_TRANS_WHILE_STOPPING</td>
<td>361</td>
</tr>
<tr>
<td>ER_GRP_RPL_CANT_GENERATE_GTID</td>
<td>345</td>
</tr>
<tr>
<td>ER_GRP_RPL_CANT_KILL_THREAD</td>
<td>567</td>
</tr>
<tr>
<td>ER_GRP_RPL_CANT_READ_GRP_GTID_EXTRACTED</td>
<td>346</td>
</tr>
<tr>
<td>ER_GRP_RPL_CANT_READ_GTID</td>
<td>346</td>
</tr>
<tr>
<td>ER_GRP_RPL_CANT_READ_WRITE_SET_ITEM</td>
<td>347</td>
</tr>
<tr>
<td>ER_GRP_RPL_CERTIFICATE_SIZE_ERROR</td>
<td>342</td>
</tr>
<tr>
<td>ER_GRP_RPL_CERTIFICATION_INITIALIZATION_FAILURE</td>
<td>345</td>
</tr>
<tr>
<td>ER_GRP_RPL_CERTIFICATION_REC_PROCESS</td>
<td>364</td>
</tr>
<tr>
<td>ER_GRP_RPL_CERTIFIER_MSSG_PROCESS_ERROR</td>
<td>347</td>
</tr>
<tr>
<td>ER_GRP_RPL_CHANGE_GRP_MEM_NOT_PROCESSED</td>
<td>361</td>
</tr>
<tr>
<td>ER_GRP_RPL_CONNECTION_METADATA_REPO_MUST_BE_TABLE</td>
<td>371</td>
</tr>
<tr>
<td>ER_GRP_RPL_CONN_INTERNAL_PLUGIN_FAIL</td>
<td>357</td>
</tr>
<tr>
<td>ER_GRP_RPL_CONTACT_WITH_SRV_FAILED</td>
<td>356</td>
</tr>
<tr>
<td>ER_GRP_RPL_COPY_FROM_EMPTY_STRING</td>
<td>357</td>
</tr>
<tr>
<td>ER_GRP_RPL_CREATE_APLIER_CACHE_ERROR</td>
<td>342</td>
</tr>
<tr>
<td>ER_GRP_RPL_CREATE_GRP_RPL_REC_CHANNEL</td>
<td>359</td>
</tr>
<tr>
<td>ER_GRP_RPL_CREATE_SESSION_UNABLE</td>
<td>357</td>
</tr>
<tr>
<td>ER_GRP_RPL_DATA_NOT_PROVIDED_BY_MEM</td>
<td>359</td>
</tr>
<tr>
<td>ER_GRP_RPL_DEFAULT_TABLE_ENCRYPTION_DIFF_FROM_GRP</td>
<td>558</td>
</tr>
<tr>
<td>ER_GRP_RPL_DISABLE_READ_ONLY_FAILED</td>
<td>349</td>
</tr>
<tr>
<td>ER_GRP_RPL_DISABLE_SRV_READ_MODE_RESTRICTED</td>
<td>347</td>
</tr>
<tr>
<td>ER_GRP_RPL_DONOR_CONN_TERMINATION</td>
<td>359</td>
</tr>
<tr>
<td>ER_GRP_RPL_DONOR_SERVER_CONN</td>
<td>359</td>
</tr>
<tr>
<td>ER_GRP_RPL_DONOR_TRANS_INFO_ERROR</td>
<td>344</td>
</tr>
<tr>
<td>ER_GRP_RPL_DONOR_VIEW_CHANGE_UUID_TRANS_INFO_ERROR</td>
<td>603</td>
</tr>
<tr>
<td>ER_GRP_RPL_ENABLE_READ_ONLY_FAILED</td>
<td>349</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_FETCHING_GTID_EXECUTED_SET</td>
<td>344</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_FETCHING_GTID_SET</td>
<td>344</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_GTID_EXECUTION_INFO</td>
<td>342</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_GTID_SET_EXTRACTION</td>
<td>539</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_GTID_SET_EXTRACTION</td>
<td>342</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_GTID_SET_EXTRACTION</td>
<td>348</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_MSG</td>
<td>320</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_ON_CERT_DB_INSTALL</td>
<td>553</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_ON_MESSAGE_SENDING</td>
<td>540</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_SENDING_SINGLE_PRIMARY_MSSG</td>
<td>343</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_SET_MULTI_CONSENSUS_LEADER</td>
<td>611</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_SET_SINGLE_CONSENSUS_LEADER</td>
<td>611</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_STOPPING_CHANNELS</td>
<td>343</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_VERIFYING_SIDNO</td>
<td>345</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_WHILE_WAITING_FOR_CONFLICT_DETECTION</td>
<td>363</td>
</tr>
<tr>
<td>ER_GRP_RPL_ESTABLISHING_CONN_GRP_REC_DONOR</td>
<td>358</td>
</tr>
<tr>
<td>ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_ANOTHER_DONOR</td>
<td>358</td>
</tr>
<tr>
<td>ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_DONOR</td>
<td>358</td>
</tr>
<tr>
<td>ER_GRP_RPL_MONITORING_ERROR_MSG</td>
<td>320</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_ON_CERT_DB_INSTALL</td>
<td>553</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_ON_MESSAGE_SENDING</td>
<td>540</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_SENDING_SINGLE_PRIMARY_MSSG</td>
<td>343</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_SET_MULTI_CONSENSUS_LEADER</td>
<td>611</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_SET_SINGLE_CONSENSUS_LEADER</td>
<td>611</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_STOPPING_CHANNELS</td>
<td>343</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_VERIFYING_SIDNO</td>
<td>345</td>
</tr>
<tr>
<td>ER_GRP_RPL_ERROR_WHILE_WAITING_FOR_CONFLICT_DETECTION</td>
<td>363</td>
</tr>
<tr>
<td>ER_GRP_RPL_ESTABLISHING_CONN_GRP_REC_DONOR</td>
<td>358</td>
</tr>
<tr>
<td>ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_ANOTHER_DONOR</td>
<td>358</td>
</tr>
<tr>
<td>ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_DONOR</td>
<td>358</td>
</tr>
</tbody>
</table>
ER_GRP_RPL_EVENT_HANDLING_ERROR, 342
ER_GRP_RPL_EXCEEDS_AUTO_INC_VALUE, 350
ER_GRP_RPL_EXIT_GRP_GCS_ERROR, 376
ER_GRP_RPL_FAILED_TO_BOOTSTRAP_EVENT_HANDLING_INFRASTRUCTURE, 374
ER_GRP_RPL_FAILED_TO_BROADCAST_GRP_MEMBERSHIP_NOTIFICATION, 360
ER_GRP_RPL_FAILED_TO_BROADCAST_MEMBER_STATUS_NOTIFICATION, 360
ER_GRP_RPL_FAILED_TO_CALL_GRP_COMMUNICATION_INTERFACE, 366
ER_GRP_RPL_FAILED_TO_CONFIRM_IF_SERVER_LEFT_GRP, 366
ER_GRP_RPL_FAILED_TO_CREATE_COMMIT_CACHE, 363
ER_GRP_RPL_FAILED_TO_CREATE_TRANS_CONTEXT, 362
ER_GRP_RPL_FAILED_TO_ENABLE_READ_ONLY_MODE_ON_SHUTDOWN, 367
ER_GRP_RPL_FAILED_TO_ENABLE_SUPER_READ_ONLY_MODE, 365
ER_GRP_RPL_FAILED_TO_EXTRACT_TRANS_WRITE_SET, 362
ER_GRP_RPL_FAILED_TO_GATHER_TRANS_WRITE_SET, 362
ER_GRP_RPL_FAILED_TO_GATHER_TRANS_WRITE_SET_ON_AFTER_CERTIFICATION, 550
ER_GRP_RPL_FAILED_TO_LOG_VIEW_CHANGE, 622
ER_GRP_RPL_FAILED_TO_NOTIFY_GRP_MEMBERSHIP_EVENT, 360
ER_GRP_RPL_FAILED_TO_PARSE_THE_GRP_NAME, 369
ER_GRP_RPL_FAILED_TO_PARSE_THE_VIEW_CHANGE_UUID, 602
ER_GRP_RPL_FAILED_TO_REGISTER_BINLOG_STATE_OBSERVER, 369
ER_GRP_RPL_FAILED_TO_REGISTER_SERVER_STATE_OBSERVER, 369
ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_OUTCOME_NOTIFICATION, 363
ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_STATE_OBSERVER, 369
ER_GRP_RPL_FAILED_TO_REINIT_BINLOG_CACHE_FOR_READ, 361
ER_GRP_RPL_FAILED_TO_SHUTDOWN_REGISTRY_MODULE, 368
ER_GRP_RPL_FAILED_TO_START_COMMUNICATION_ENGINE, 366
ER_GRP_RPL_FAILED_TO_START_ON_BOOT, 368
ER_GRP_RPL_FAILED_TO_START_ON_SECONDARY_WITH_ASYNC_CHANNELS, 366
ER_GRP_RPL_FAILED_TO_START_WITH_INVALID_SERVER_ID, 365
ER_GRP_RPL_FAILED_TO_STOP_ON_PLUGIN_UNINSTALL, 368
ER_GRP_RPL_FAILED_TO_UNREGISTER_BINLOG_STATE_OBSERVER, 369
ER_GRP_RPL_FAILED_TO_UNREGISTER_SERVER_STATE_OBSERVER, 369
ER_GRP_RPL_FAILED_TO_UNREGISTER_TRANS_STATE_OBSERVER, 369
ER_GRP_RPL_FAILOVER_CHANNEL_STATUS_PROPAGATION, 148
ER_GRP_RPL_FAILOVER_CONF_CHANNEL_DOES_NOT_EXIST, 606
ER_GRP_RPL_FAILOVER_CONF_DEFAULT_CONFIGURATION, 606
ER_GRP_RPL_FAILOVER_CONF_GET_EXCHANGEABLE_DATA, 606
ER_GRP_RPL_FAILOVER_CONF_UNABLE_TO_SET_DEFAULT_CONFIGURATION, 606
ER_GRP_RPL_FAILOVER_PRIMARY_BACK_TO_MAJORITY, 607
ER_GRP_RPL_FAILOVER_PRIMARY_WITHOUT_MAJORITY, 606
ER_GRP_RPL_FAILOVER_REGISTER_MESSAGE_LISTENER_SERVICE, 606
ER_GRP_RPL_FATAL_REC_PROCESS, 364
ER_GRP_RPL_FETCH_FORMAT_DESC_LOG_EVENT_FAILED, 355
ER_GRP_RPL_FETCH_GTID_LOG_EVENT_FAILED, 355
ER_GRP_RPL_FETCH_LOG_EVENT_FAILED, 356
ER_GRP_RPL_FETCH_SNAPSHOT_VERSION_FAILED, 355
ER_GRP_RPL_FETCH_TRANS_CONTEXT_FAILED, 355
ER_GRP_RPL_FETCH_TRANS_CONTEXT_LOG_EVENT_FAILED, 355
ER_GRP_RPL_FETCH_TRANS_DATA_FAILED, 353
ER_GRP_RPL_FETCH_TRANS_SIDNO_ERROR, 345
ER_GRP_RPL_FETCH_VIEW_CHANGE_LOG_EVENT_FAILED, 356
ER_GRP_RPL_FINISHED_AUTO_REJOIN, 558
ER_GRP_RPL_FK_WITH.Cascade_UNSUPPORTED, 354
ER_GRP_RPL_FLOW_CONTROL_STATS, 378
ER_GRP_RPL_FLOW_CTRL_MAX_QUOTA_SMALLER_THAN_MIN_QUOTAS, 373
ER_GRP_RPL_FLOW_CTRL_MIN_QUOTA_GREATER_THAN_MAX_QUOTA, 372
ER_GRP_RPL_FORCE_MEMBERS_MUST_BE_EMPTY, 365
ER_GRP_RPL_FORCE_MEMBERS_SET_UPDATE_NOT_ALLOWED, 373
ER_GRP_RPL_FORCE_MEMBERS_WHEN_LEAVING, 553
ER_GRP_RPL_FORCE_MEMBER_VALUE_SET, 377
ER_GRP_RPL_FORCE_MEMBER_VALUE_SET_ERROR, 377
ER_GRP_RPL_FORCE_MEMBER_VALUE_TIME_OUT, 377
ER_GRP_RPL_GCS_GRP_ERROR_MSG, 378
ER_GRP_RPL_GCS_INTERFACE_ERROR, 377
ER_GRP_RPL_GCS_LISTENER_FAILED_TO_LOG_NOTIFICATION, 376
ER_GRP_RPL_GROUP_NAME_PARSE_ERROR, 344
ER_GRP_RPL_GROUP_NAME_SAME_AS_VIEW_CHANGE_UUID, 601
ER_GRP_RPL_GRP_CHANGE_INFO_EXTRACT_ERROR, 350
ER_GRP_RPL_GRP_COMMUNICATION_ENG_INIT_FAILED, 347
ER_GRP_RPL_GRP_COMMUNICATION_INIT_WITH_CONF, 371
ER_GRP_RPL_MEMBER_ACTIONS_RESET, 600
ER_GRP_RPL_MEMBER_ACTION_DEFAULT_CONFIGURATION, 600
ER_GRP_RPL_MEMBER_ACTION_DISABLED, 600
ER_GRP_RPL_MEMBER_ACTION_ENABLED, 600
ER_GRP_RPL_MEMBER_ACTION_FAILURE, 599
ER_GRP_RPL_MEMBER_ACTION_FAILURE_IGNORE, 599
ER_GRP_RPL_MEMBER_ACTION_INVALID_ACTIONS_ON_MEMBER_JOIN, 600
ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_MEMBER_JOIN, 600
ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_RECEIVE, 599
ER_GRP_RPL_MEMBER_ACTION_TRIGGERED, 599
ER_GRP_RPL_HAS_STARTED, 634
ER_GRP_RPL_INCORECT_TYPE_SET_FOR_PARALLEL_APP, 371
ER_GRP_RPL_INIT_CERTIFICATION_INFO_FAILURE, 357
ER_GRP_RPL_INVALID_BINLOG_FORMAT, 360
ER_GRP_RPL_INVALID_COMMUNICATION_PROTOCOL, 558
ER_GRP_RPL_INVALID_DEBUG_OPTIONS, 376
ER_GRP_RPL_INVALID_GTID_SET, 345
ER_GRP_RPL_INVALID_GTID_SET_RECOVERY_STRING, 373
ER_GRP_RPL_IS_STARTING, 582
ER_GRP_RPL_IS_STOPPED, 367
ER_GRP_RPL_KILLED_FAILED_ID, 357
ER_GRP_RPL_KILLED_SESSION_ID, 357
ER_GRP_RPL_LOCAL_GTID_SETS_PROCESS_ERROR, 351
ER_GRP_RPL_LOG_REPLICA_UPDATES_NOT_SET, 377
ER_GRP_RPL_LOG_SLAVE_UPDATES_NOT_SET, 377
ER_GRP_RPL_LOWER_CASE_TABLE_NAMES_DIFF_FROM_GRP, 527
ER_GRP_RPL_MASTER_INFO_REPO_MUST_BE_TABLE, 371
ER_GRP_RPL_MAXIMUM_CONNECTION_RETRIES_REACHED, 358
ER_GRP_RPL_MEMBER_ACTIONS_RESET, 600
ER_GRP_RPL_MEMBER_ACTION_DEFAULT_CONFIGURATION, 600
ER_GRP_RPL_GTID_UUID, 594
ER_GRP_RPL_GTID_NAME_TOO_LONG, 372
ER_GRP_RPL_GTID_NAME_OPTION_MANDATORY, 372
ER_GRP_RPL_GTID_VIEWCHANGE_.UUID IS INCOMPATIBLE, 602
ER_GRP_RPL_GTID_ALREADY_USED, 342
ER_GRP_RPL_GTID_EXECUTED_EXTRACT_ERROR, 351
ER_GRP_RPL_GTID_MODE_OFF, 370
ER_GRP_RPL_GTID_PURGED_EXTRACT_ERROR, 566
ER_GRP_RPL_GTID_SET_EXTRACT_ERROR, 351
ER_GRP_RPL_GTID_SET_EXTRACT_ERROR_DURING_RECOVERY, 552
<table>
<thead>
<tr>
<th>Error Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ER_IB.Clone_Timeout, 405</td>
<td>Err_IB.Clone_TIMEOUT</td>
</tr>
<tr>
<td>ER_IB.Clone_User_Data, 566</td>
<td>Err_IB_CLONE_USER_DATA</td>
</tr>
<tr>
<td>ER_IB.Clone_Validate, 405</td>
<td>Err_IB_CLONE_VALIDATE</td>
</tr>
<tr>
<td>ER_IB.Dblwr.Bytes_Info, 615</td>
<td>Err_IB_DBLWR_BYTES_INFO</td>
</tr>
<tr>
<td>ER_IB.Dblwr.Decompress_Failed, 591</td>
<td>Err_IB_DBLWR_DECOMPRESS_FAILED</td>
</tr>
<tr>
<td>ER_IB.Dblwr.Decrypt_Failed, 591</td>
<td>Err_IB_DBLWR_DECRYPT_FAILED</td>
</tr>
<tr>
<td>ER_IB.Dblwr.Key_Missing, 591</td>
<td>Err_IB_DBLWR_KEY_MISSING</td>
</tr>
<tr>
<td>ER_IB.Dict.Invalid_Column_Position, 632</td>
<td>Err_IB_DICT_INVALID_COLUMN_POSITION</td>
</tr>
<tr>
<td>ER_IB.Dict.Log_Table_Info, 633</td>
<td>Err_IB_DICT_LOG_TABLE_INFO</td>
</tr>
<tr>
<td>ER_IB.Duplicate.KEY, 628</td>
<td>Err_IB_DUPLICATE_KEY</td>
</tr>
<tr>
<td>ER_IB.Err.Dblwr_Log_Insert_Failure, 585</td>
<td>Err_IB_ERR_DBLWR_LOG_INSERT_FAILURE</td>
</tr>
<tr>
<td>ER_IB.Err.Dblwr_N_Duplicate_Keys, 588</td>
<td>Err_IB_ERR_DBLWR_N_DUPLICATE_KEYS</td>
</tr>
<tr>
<td>ER_IB.Err.Dblwr_N_Records_Wrong_Order, 588</td>
<td>Err_IB_ERR_DBLWR_N_RECORDS_WRONG_ORDER,</td>
</tr>
<tr>
<td>ER_IB.Err.Index_Duplicate_KEY, 588</td>
<td>Err_IB_ERR_INDEX_DUPLICATE_KEY</td>
</tr>
<tr>
<td>ER_IB.Err.Index.Records_Wrong_Order, 588</td>
<td>Err_IB_ERR_INDEX_RECORDS_WRONG_ORDER,</td>
</tr>
<tr>
<td>ER_IB.Err.Log_Parsing_Buffer_Overflow, 587</td>
<td>Err_IB_ERR_LOG_PARSING_BUFFER_OVERFLOW,</td>
</tr>
<tr>
<td>ER_IB.Err.Not_Enough_Memory_For_Parse_Buffer, 587</td>
<td>Err_IB_ERR_NOT_ENOUGH_MEMORY_FOR_PARSE_BUFFER,</td>
</tr>
<tr>
<td>ER_IB.Err.Page_Arch.Dblwr_Init_Failed, 604</td>
<td>Err_IB_ERR_PAGE_ARCH_DBLWR_INIT_FAILED,</td>
</tr>
<tr>
<td>ER_IB.Err.Page_Arch.Invalid_Double_Write_Buffer, 581</td>
<td>Err_IB_ERR_PAGE_ARCH_INVALID_DOUBLE_WRITE_BUFFER,</td>
</tr>
<tr>
<td>ER_IB.Err.Page_Arch.Invalid_Format, 581</td>
<td>Err_IB_ERR_PAGE_ARCH_INVALID_FORMAT,</td>
</tr>
<tr>
<td>ER_IB.Err.Page_Arch.Recovery_Failed, 581</td>
<td>Err_IB_ERR_PAGE_ARCH_RECOVERY_FAILED,</td>
</tr>
<tr>
<td>ER_IB.Err.Parallel_Read_Oom, 588</td>
<td>Err_IB_ERR_PARALLEL_READ_OOM</td>
</tr>
<tr>
<td>ER_IB.Err.Recovery.Redo_Disabled, 583</td>
<td>Err_IB_ERR_RECOVERY_REDO_DISABLED,</td>
</tr>
<tr>
<td>ER_IB.Err.Sched.SetAffinity_Failed, 587</td>
<td>Err_IB_ERR_SCHED_SETAFFINITY_FAILED,</td>
</tr>
<tr>
<td>ER_IB.Err.Temp.Tablespace.Dir_Contains_Semicolon, 586</td>
<td>Err_IB_ERR_TEMP_TABLESPACE_DIR_CONTAINS_SEMICOLON,</td>
</tr>
<tr>
<td>ER_IB.Err.Temp.Tablespace.Dir_Doesnt_EXIST, 586</td>
<td>Err_IB_ERR_TEMP_TABLESPACE_DIR_DOESNT_EXIST,</td>
</tr>
<tr>
<td>ER_IB.Err.Temp.Tablespace.Dir_Empty, 586</td>
<td>Err_IB_ERR_TEMP_TABLESPACE_DIR_EMPTY,</td>
</tr>
<tr>
<td>ER_IB.Err.Temp.Tablespace.Dir_Subdir_Of_DataDir, 586</td>
<td>Err_IB_ERR_TEMP_TABLESPACE_DIR_SUBDIR_OF_DATADIR,</td>
</tr>
<tr>
<td>ER_IB.Err.Unknown_Page_Fetch_Mode, 587</td>
<td>Err_IB_ERR_UNKNOWN_PAGE_FETCH_MODE,</td>
</tr>
<tr>
<td>ER_IB.Err.ZlibBuf_Error, 587</td>
<td>Err_IB_ERR_ZLIB_BUF_ERROR</td>
</tr>
<tr>
<td>ER_IB.Err.ZlibData_Error, 588</td>
<td>Err_IB_ERR_ZLIB_DATA_ERROR</td>
</tr>
<tr>
<td>ER_IB.Err.ZlibMem_Error, 588</td>
<td>Err_IB_ERR_ZLIB_MEM_ERROR</td>
</tr>
<tr>
<td>ER_IB.Err.Zlib Uncompress_Failed, 587</td>
<td>Err_IB_ERR_ZLIB_UNCOMPRESS_FAILED,</td>
</tr>
<tr>
<td>ER_IB.Err.ZlibUnknown_Error, 588</td>
<td>Err_IB_ERR_ZLIB_UNKNOWN_ERROR</td>
</tr>
<tr>
<td>ER_IB.Failed_To_Delete_Tablespace_File, 586</td>
<td>Err_IB_FAILED_TO_DELETE_TABLESPACE_FILE,</td>
</tr>
<tr>
<td>ER_IB.Hidden_Name_Conflict, 632</td>
<td>Err_IB_HIDDEN_NAME_CONFLICT</td>
</tr>
<tr>
<td>ER_IB.Index_Builder.Done, 634</td>
<td>Err_IB_INDEX_BUILDER_DONE</td>
</tr>
<tr>
<td>ER_IB.Index_Builder_Init, 634</td>
<td>Err_IB_INDEX_BUILDER_INIT</td>
</tr>
<tr>
<td>ER_IB.Index_Loader.Done, 633</td>
<td>Err_IB_INDEX_LOADER_DONE</td>
</tr>
<tr>
<td>ER_IB.Index_Log_Version_Mismatch, 634</td>
<td>Err_IB_INDEX_LOG_VERSION_MISMATCH,</td>
</tr>
<tr>
<td>ER_IB.InnoDB_Tbsp_Out_Of_Space, 595</td>
<td>Err_IB_INNODB_TBSP_OUT_OF_SPACE,</td>
</tr>
<tr>
<td>ER_IB.Load_Bulk_Concurrency_Reduced, 631</td>
<td>Err_IB_LOAD_BULK_CONCURRENT_REDUCE,</td>
</tr>
<tr>
<td>ER_IB.LOB.Rollback_Index.Len, 572</td>
<td>Err_IB_LOB.Rollback_INDEX_LEN</td>
</tr>
<tr>
<td>ER_IB.Lock.Validate_Latch_Order_Violation, 585</td>
<td>Err_IB_LOCK_VALIDATE_LATCH_ORDER_VIOLATION,</td>
</tr>
<tr>
<td>ER_IB.Long_Ahi_Disable_Wait, 408</td>
<td>Err_IB_LONG_AHI_DISABLE_WAIT</td>
</tr>
<tr>
<td>ER_IB.Msg_0, 389</td>
<td>Err_IB_MSG_0</td>
</tr>
<tr>
<td>ER_IB.Msg_1, 389</td>
<td>Err_IB_MSG_1</td>
</tr>
<tr>
<td>ER_IB.Msg_10, 390</td>
<td>Err_IB_MSG_10</td>
</tr>
<tr>
<td>ER_IB.Msg_100, 494</td>
<td>Err_IB_MSG_100</td>
</tr>
<tr>
<td>ER_IB.Msg_1000, 494</td>
<td>Err_IB_MSG_1000</td>
</tr>
<tr>
<td>ER_IB.Msg_1001, 494</td>
<td>Err_IB_MSG_1001</td>
</tr>
<tr>
<td>ER_IB(Msg_1002, 494</td>
<td>Err_IB_MSG_1002</td>
</tr>
<tr>
<td>ER_IB.Msg_1003, 494</td>
<td>Err_IB_MSG_1003</td>
</tr>
<tr>
<td>ER_IB.Msg_1004, 494</td>
<td>Err_IB_MSG_1004</td>
</tr>
<tr>
<td>ER_IB.Msg_1005, 494</td>
<td>Err_IB_MSG_1005</td>
</tr>
<tr>
<td>ER_IB.Msg_1006, 494</td>
<td>Err_IB_MSG_1006</td>
</tr>
<tr>
<td>ER_IB.Msg_1007, 494</td>
<td>Err_IB_MSG_1007</td>
</tr>
<tr>
<td>ER_IB(Msg_1008, 494</td>
<td>Err_IB_MSG_1008</td>
</tr>
<tr>
<td>ER_IB.Msg_1009, 495</td>
<td>Err_IB_MSG_1009</td>
</tr>
<tr>
<td>ER_IB(Msg_101, 399</td>
<td>Err_IB_MSG_101</td>
</tr>
<tr>
<td>ER_IB.Msg_1010, 495</td>
<td>Err_IB_MSG_1010</td>
</tr>
<tr>
<td>ER_IB.Msg_1011, 495</td>
<td>Err_IB_MSG_1011</td>
</tr>
<tr>
<td>ER_IB.Msg_1012, 495</td>
<td>Err_IB_MSG_1012</td>
</tr>
<tr>
<td>ER_IB(Msg_1013, 495</td>
<td>Err_IB_MSG_1013</td>
</tr>
<tr>
<td>ER_IB.Msg_1014, 495</td>
<td>Err_IB_MSG_1014</td>
</tr>
<tr>
<td>ER_IB.Msg_1015, 495</td>
<td>Err_IB_MSG_1015</td>
</tr>
<tr>
<td>ER_IB.Msg_1016, 495</td>
<td>Err_IB_MSG_1016</td>
</tr>
<tr>
<td>ER_IB(Msg_1017, 495</td>
<td>Err_IB_MSG_1017</td>
</tr>
<tr>
<td>ER_IB.Msg_1018, 496</td>
<td>Err_IB_MSG_1018</td>
</tr>
<tr>
<td>ER_IB(Msg_1019, 496</td>
<td>Err_IB_MSG_1019</td>
</tr>
<tr>
<td>ER_IB.Msg_102, 400</td>
<td>Err_IB_MSG_102</td>
</tr>
<tr>
<td>ER_IB.Msg_1020, 496</td>
<td>Err_IB_MSG_1020</td>
</tr>
<tr>
<td>ER_IB.Msg_1021, 496</td>
<td>Err_IB_MSG_1021</td>
</tr>
<tr>
<td>ER_IB(Msg_1022, 496</td>
<td>Err_IB_MSG_1022</td>
</tr>
<tr>
<td>ER_IB.Msg_1023, 496</td>
<td>Err_IB_MSG_1023</td>
</tr>
<tr>
<td>ER_IB(Msg_1024, 496</td>
<td>Err_IB_MSG_1024</td>
</tr>
<tr>
<td>ER_IB.Msg_1025, 496</td>
<td>Err_IB_MSG_1025</td>
</tr>
<tr>
<td>ER_IB(Msg_1026, 496</td>
<td>Err_IB_MSG_1026</td>
</tr>
<tr>
<td>ER_IB.Msg_1027, 496</td>
<td>Err_IB_MSG_1027</td>
</tr>
<tr>
<td>ER_IB(Msg_1028, 496</td>
<td>Err_IB_MSG_1028</td>
</tr>
<tr>
<td>ER_IB.Msg_1029, 497</td>
<td>Err_IB_MSG_1029</td>
</tr>
<tr>
<td>ER_IB(Msg_1030, 497</td>
<td>Err_IB_MSG_1030</td>
</tr>
<tr>
<td>ER_IB.Msg_1031, 497</td>
<td>Err_IB_MSG_1031</td>
</tr>
<tr>
<td>ER_IB(Msg_1032, 497</td>
<td>Err_IB_MSG_1032</td>
</tr>
<tr>
<td>ER_IB.Msg_1033, 497</td>
<td>Err_IB_MSG_1033</td>
</tr>
<tr>
<td>ER_IB(Msg_1034, 497</td>
<td>Err_IB_MSG_1034</td>
</tr>
<tr>
<td>ER_IB.Msg_1035, 497</td>
<td>Err_IB_MSG_1035</td>
</tr>
<tr>
<td>ER_IB(Msg_1036, 497</td>
<td>Err_IB_MSG_1036</td>
</tr>
<tr>
<td>ER_IB.Msg_1037, 497</td>
<td>Err_IB_MSG_1037</td>
</tr>
<tr>
<td>ER_IB(Msg_1038, 497</td>
<td>Err_IB_MSG_1038</td>
</tr>
<tr>
<td>ER_IB.Msg_1039, 498</td>
<td>Err_IB_MSG_1039</td>
</tr>
<tr>
<td>ER_IB(Msg_104, 400</td>
<td>Err_IB_MSG_104</td>
</tr>
</tbody>
</table>
ER_IB_MSG_363, 427
ER_IB_MSG_364, 427
ER_IB_MSG_365, 427
ER_IB_MSG_366, 427
ER_IB_MSG_367, 428
ER_IB_MSG_368, 428
ER_IB_MSG_369, 428
ER_IB_MSG_37, 393
ER_IB_MSG_370, 428
ER_IB_MSG_371, 428
ER_IB_MSG_372, 428
ER_IB_MSG_373, 428
ER_IB_MSG_374, 428
ER_IB_MSG_375, 428
ER_IB_MSG_376, 429
ER_IB_MSG_377, 429
ER_IB_MSG_378, 429
ER_IB_MSG_379, 429
ER_IB_MSG_38, 393
ER_IB_MSG_380, 429
ER_IB_MSG_381, 429
ER_IB_MSG_382, 429
ER_IB_MSG_383, 429
ER_IB_MSG_384, 429
ER_IB_MSG_385, 429
ER_IB_MSG_386, 430
ER_IB_MSG_387, 430
ER_IB_MSG_388, 430
ER_IB_MSG_389, 430
ER_IB_MSG_39, 393
ER_IB_MSG_390, 430
ER_IB_MSG_391, 430
ER_IB_MSG_392, 430
ER_IB_MSG_393, 430
ER_IB_MSG_394, 431
ER_IB_MSG_395, 431
ER_IB_MSG_396, 431
ER_IB_MSG_397, 431
ER_IB_MSG_398, 431
ER_IB_MSG_399, 431
ER_IB_MSG_4, 390
ER_IB_MSG_40, 393
ER_IB_MSG_400, 431
ER_IB_MSG_401, 431
ER_IB_MSG_402, 431
ER_IB_MSG_403, 431
ER_IB_MSG_404, 432
ER_IB_MSG_405, 432
ER_IB_MSG_406, 432
ER_IB_MSG_407, 432
ER_IB_MSG_408, 432
ER_IB_MSG_409, 432
ER_IB_MSG_41, 393
ER_IB_MSG_410, 432
ER_IB_MSG_411, 432
ER_IB_MSG_412, 432
ER_IB_MSG_413, 432
ER_IB_MSG_414, 433
ER_IB_MSG_415, 433
ER_IB_MSG_416, 433
ER_IB_MSG_417, 433
ER_IB_MSG_418, 433
ER_IB_MSG_419, 433
ER_IB_MSG_42, 394
ER_IB_MSG_420, 433
ER_IB_MSG_421, 433
ER_IB_MSG_422, 433
ER_IB_MSG_423, 433
ER_IB_MSG_424, 434
ER_IB_MSG_425, 434
ER_IB_MSG_426, 434
ER_IB_MSG_427, 434
ER_IB_MSG_428, 434
ER_IB_MSG_429, 434
ER_IB_MSG_43, 394
ER_IB_MSG_430, 435
ER_IB_MSG_431, 435
ER_IB_MSG_432, 435
ER_IB_MSG_433, 435
ER_IB_MSG_434, 435
ER_IB_MSG_435, 435
ER_IB_MSG_436, 435
ER_IB_MSG_437, 435
ER_IB_MSG_438, 435
ER_IB_MSG_439, 435
ER_IB_MSG_44, 394
ER_IB_MSG_440, 435
ER_IB_MSG_441, 435
ER_IB_MSG_442, 435
ER_IB_MSG_443, 435
ER_IB_MSG_444, 436
ER_IB_MSG_445, 436
ER_IB_MSG_446, 436
ER_IB_MSG_447, 436
ER_IB_MSG_448, 436
ER_IB_MSG_449, 436
ER_IB_MSG_45, 394
ER_IB_MSG_450, 436
ER_IB_MSG_451, 436
ER_IB_MSG_452, 436
ER_IB_MSG_453, 436
ER_IB_MSG_454, 437
ER_IB_MSG_455, 437
ER_IB_MSG_456, 437
ER_IB_MSG_457, 437
ER_IB_MSG_458, 437
ER_IB_MSG_459, 437
ER_IB_MSG_46, 394
| ER_IB_MSG_558, 447 | ER_IB_MSG_604, 452 |
| ER_IB_MSG_559, 447 | ER_IB_MSG_605, 452 |
| ER_IB_MSG_56, 395 | ER_IB_MSG_606, 452 |
| ER_IB_MSG_560, 447 | ER_IB_MSG_607, 452 |
| ER_IB_MSG_561, 447 | ER_IB_MSG_608, 452 |
| ER_IB_MSG_562, 447 | ER_IB_MSG_609, 452 |
| ER_IB_MSG_563, 447 | ER_IB_MSG_61, 395 |
| ER_IB_MSG_564, 448 | ER_IB_MSG_610, 452 |
| ER_IB_MSG_565, 448 | ER_IB_MSG_611, 452 |
| ER_IB_MSG_566, 448 | ER_IB_MSG_612, 452 |
| ER_IB_MSG_567, 448 | ER_IB_MSG_613, 453 |
| ER_IB_MSG_568, 448 | ER_IB_MSG_614, 453 |
| ER_IB_MSG_569, 448 | ER_IB_MSG_615, 453 |
| ER_IB_MSG_57, 395 | ER_IB_MSG_616, 453 |
| ER_IB_MSG_570, 448 | ER_IB_MSG_617, 453 |
| ER_IB_MSG_571, 448 | ER_IB_MSG_618, 453 |
| ER_IB_MSG_572, 448 | ER_IB_MSG_619, 453 |
| ER_IB_MSG_573, 449 | ER_IB_MSG_62, 396 |
| ER_IB_MSG_574, 449 | ER_IB_MSG_620, 453 |
| ER_IB_MSG_575, 449 | ER_IB_MSG_621, 453 |
| ER_IB_MSG_576, 449 | ER_IB_MSG_622, 453 |
| ER_IB_MSG_577, 449 | ER_IB_MSG_623, 454 |
| ER_IB_MSG_578, 449 | ER_IB_MSG_624, 454 |
| ER_IB_MSG_579, 449 | ER_IB_MSG_625, 454 |
| ER_IB_MSG_57_STAT_SPACE_DELETE_FAIL, 580 | ER_IB_MSG_626, 454 |
| ER_IB_MSG_57_UNDO_SPACE_DELETE_FAIL, 576 | ER_IB_MSG_627, 454 |
| ER_IB_MSG_58, 395 | ER_IB_MSG_628, 454 |
| ER_IB_MSG_580, 449 | ER_IB_MSG_629, 454 |
| ER_IB_MSG_581, 449 | ER_IB_MSG_63, 396 |
| ER_IB_MSG_582, 449 | ER_IB_MSG_630, 454 |
| ER_IB_MSG_583, 450 | ER_IB_MSG_631, 454 |
| ER_IB_MSG_584, 450 | ER_IB_MSG_632, 454 |
| ER_IB_MSG_585, 450 | ER_IB_MSG_633, 455 |
| ER_IB_MSG_586, 450 | ER_IB_MSG_634, 455 |
| ER_IB_MSG_587, 450 | ER_IB_MSG_635, 455 |
| ER_IB_MSG_588, 450 | ER_IB_MSG_636, 455 |
| ER_IB_MSG_589, 450 | ER_IB_MSG_637, 455 |
| ER_IB_MSG_59, 395 | ER_IB_MSG_638, 455 |
| ER_IB_MSG_590, 450 | ER_IB_MSG_639, 455 |
| ER_IB_MSG_591, 450 | ER_IB_MSG_64, 396 |
| ER_IB_MSG_592, 450 | ER_IB_MSG_640, 455 |
| ER_IB_MSG_593, 451 | ER_IB_MSG_641, 455 |
| ER_IB_MSG_594, 451 | ER_IB_MSG_642, 456 |
| ER_IB_MSG_595, 451 | ER_IB_MSG_643, 456 |
| ER_IB_MSG_596, 451 | ER_IB_MSG_644, 456 |
| ER_IB_MSG_597, 451 | ER_IB_MSG_645, 456 |
| ER_IB_MSG_598, 451 | ER_IB_MSG_646, 456 |
| ER_IB_MSG_599, 451 | ER_IB_MSG_647, 456 |
| ER_IB_MSG_6, 390 | ER_IB_MSG_648, 456 |
| ER_IB_MSG_60, 395 | ER_IB_MSG_649, 456 |
| ER_IB_MSG_600, 451 | ER_IB_MSG_65, 396 |
| ER_IB_MSG_601, 451 | ER_IB_MSG_650, 456 |
| ER_IB_MSG_602, 451 | ER_IB_MSG_651, 456 |
| ER_IB_MSG_603, 452 | ER_IB_MSG_652, 457 |
| ER_IB_MSG_848, 479 | ER_IB_MSG_897, 483 |
| ER_IB_MSG_849, 479 | ER_IB_MSG_898, 484 |
| ER_IB_MSG_85, 398  | ER_IB_MSG_899, 484 |
| ER_IB_MSG_850, 479 | ER_IB_MSG_9, 390  |
| ER_IB_MSG_851, 479 | ER_IB_MSG_90, 398 |
| ER_IB_MSG_852, 479 | ER_IB_MSG_900, 484|
| ER_IB_MSG_853, 479 | ER_IB_MSG_901, 484|
| ER_IB_MSG_854, 479 | ER_IB_MSG_902, 484|
| ER_IB_MSG_855, 479 | ER_IB_MSG_903, 484|
| ER_IB_MSG_856, 479 | ER_IB_MSG_904, 484|
| ER_IB_MSG_857, 479 | ER_IB_MSG_905, 484|
| ER_IB_MSG_858, 480 | ER_IB_MSG_906, 484|
| ER_IB_MSG_859, 480 | ER_IB_MSG_907, 484|
| ER_IB_MSG_86, 398  | ER_IB_MSG_908, 485|
| ER_IB_MSG_860, 480 | ER_IB_MSG_909, 485|
| ER_IB_MSG_861, 480 | ER_IB_MSG_91, 398 |
| ER_IB_MSG_862, 480 | ER_IB_MSG_910, 485|
| ER_IB_MSG_863, 480 | ER_IB_MSG_911, 485|
| ER_IB_MSG_864, 480 | ER_IB_MSG_912, 485|
| ER_IB_MSG_865, 480 | ER_IB_MSG_913, 485|
| ER_IB_MSG_866, 480 | ER_IB_MSG_914, 485|
| ER_IB_MSG_867, 480 | ER_IB_MSG_915, 485|
| ER_IB_MSG_868, 481 | ER_IB_MSG_916, 485|
| ER_IB_MSG_869, 481 | ER_IB_MSG_917, 485|
| ER_IB_MSG_87, 398  | ER_IB_MSG_918, 486|
| ER_IB_MSG_870, 481 | ER_IB_MSG_919, 486|
| ER_IB_MSG_871, 481 | ER_IB_MSG_92, 399 |
| ER_IB_MSG_872, 481 | ER_IB_MSG_920, 486|
| ER_IB_MSG_873, 481 | ER_IB_MSG_921, 486|
| ER_IB_MSG_874, 481 | ER_IB_MSG_922, 486|
| ER_IB_MSG_875, 481 | ER_IB_MSG_923, 486|
| ER_IB_MSG_876, 481 | ER_IB_MSG_924, 486|
| ER_IB_MSG_877, 481 | ER_IB_MSG_925, 486|
| ER_IB_MSG_878, 482 | ER_IB_MSG_926, 486|
| ER_IB_MSG_879, 482 | ER_IB_MSG_927, 486|
| ER_IB_MSG_88, 398  | ER_IB_MSG_928, 487|
| ER_IB_MSG_880, 482 | ER_IB_MSG_929, 487|
| ER_IB_MSG_881, 482 | ER_IB_MSG_93, 399 |
| ER_IB_MSG_882, 482 | ER_IB_MSG_930, 487|
| ER_IB_MSG_883, 482 | ER_IB_MSG_931, 487|
| ER_IB_MSG_884, 482 | ER_IB_MSG_932, 487|
| ER_IB_MSG_885, 482 | ER_IB_MSG_933, 487|
| ER_IB_MSG_886, 482 | ER_IB_MSG_934, 487|
| ER_IB_MSG_887, 482 | ER_IB_MSG_935, 487|
| ER_IB_MSG_888, 483 | ER_IB_MSG_936, 487|
| ER_IB_MSG_889, 483 | ER_IB_MSG_937, 487|
| ER_IB_MSG_89, 398  | ER_IB_MSG_938, 488|
| ER_IB_MSG_890, 483 | ER_IB_MSG_939, 488|
| ER_IB_MSG_891, 483 | ER_IB_MSG_94, 399 |
| ER_IB_MSG_892, 483 | ER_IB_MSG_940, 488|
| ER_IB_MSG_893, 483 | ER_IB_MSG_941, 488|
| ER_IB_MSG_894, 483 | ER_IB_MSG_942, 488|
| ER_IB_MSG_895, 483 | ER_IB_MSG_943, 488|
| ER_IB_MSG_896, 483 | ER_IB_MSG_944, 488|
ER_IB_MSG_945, 488
ER_IB_MSG_946, 488
ER_IB_MSG_947, 488
ER_IB_MSG_948, 489
ER_IB_MSG_949, 489
ER_IB_MSG_95, 399
ER_IB_MSG_950, 489
ER_IB_MSG_951, 489
ER_IB_MSG_952, 489
ER_IB_MSG_953, 489
ER_IB_MSG_954, 489
ER_IB_MSG_955, 489
ER_IB_MSG_956, 489
ER_IB_MSG_957, 489
ER_IB_MSG_958, 490
ER_IB_MSG_959, 490
ER_IB_MSG_96, 399
ER_IB_MSG_960, 490
ER_IB_MSG_961, 490
ER_IB_MSG_962, 490
ER_IB_MSG_963, 490
ER_IB_MSG_964, 490
ER_IB_MSG_965, 490
ER_IB_MSG_966, 490
ER_IB_MSG_967, 490
ER_IB_MSG_968, 491
ER_IB_MSG_969, 491
ER_IB_MSG_97, 399
ER_IB_MSG_970, 491
ER_IB_MSG_971, 491
ER_IB_MSG_972, 491
ER_IB_MSG_973, 491
ER_IB_MSG_974, 491
ER_IB_MSG_975, 491
ER_IB_MSG_976, 491
ER_IB_MSG_977, 491
ER_IB_MSG_978, 492
ER_IB_MSG_979, 492
ER_IB_MSG_98, 399
ER_IB_MSG_980, 492
ER_IB_MSG_981, 492
ER_IB_MSG_982, 492
ER_IB_MSG_983, 492
ER_IB_MSG_984, 492
ER_IB_MSG_985, 492
ER_IB_MSG_986, 492
ER_IB_MSG_987, 492
ER_IB_MSG_988, 493
ER_IB_MSG_989, 493
ER_IB_MSG_99, 399
ER_IB_MSG_990, 493
ER_IB_MSG_991, 493
ER_IB_MSG_992, 493
ER_IB_MSG_993, 493
ER_IB_MSG_994, 493
ER_IB_MSG_995, 493
ER_IB_MSG_996, 493
ER_IB_MSG_997, 493
ER_IB_MSG_998, 494
ER_IB_MSG_999, 494
ER_IB_MSG_BAD_DBLWR_FILE_NAME, 577
ER_IB_MSG_BTREE_LEVEL_LIMIT_EXCEEDED, 566
ER_IB_MSG_BUF_PENDING_IO, 505
ER_IB_MSG_BUF_PENDING_IO_ON_SHUTDOWN, 523
ER_IB_MSG_BUF_POOL_RESIZE_CODE_STATUS, 627
ER_IB_MSG_BUF_POOL_RESIZE_COMPLETE_CUR_CODE, 627
ER_IB_MSG_BUF_POOL_RESIZE_PROGRESS_UPDATE, 627
ER_IB_MSG_CANNOT_FIND_DD_UNDO_SPACE, 582
ER_IB_MSG_CANNOT_OPEN_57_UNDO, 503
ER_IB_MSG_CANT_ENCRYPT_REDO_LOG_DATA, 478
ER_IB_MSG_CLEAR_INSTANT_DROP_COLUMN_METADATA, 626
ER_IB_MSG_CLOCK_GETTIME_FAILED, 563
ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED, 563
ER_IB_MSG.Clone_DDL.apply, 607
ER_IB_MSG.Clone_DDL.invalidate, 607
ER_IB_MSG.Clone_DDL.ntfn, 607
ER_IB_MSG.CREATED_UNDO_SPACE, 591
ER_IB_MSG.CREATE_LOG_FILE, 580
ER_IB_MSG.DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED, 509
ER_IB_MSG_DBBLWR_1285, 576
ER_IB_MSG_DBBLWR_1286, 576
ER_IB_MSG_DBBLWR_1287, 576
ER_IB_MSG_DBBLWR_1288, 576
ER_IB_MSG_DBBLWR_1289, 576
ER_IB_MSG_DBBLWR_1290, 576
ER_IB_MSG_DBBLWR_1291, 576
ER_IB_MSG_DBBLWR_1292, 577
ER_IB_MSG_DBBLWR_1293, 577
ER_IB_MSG_DBBLWR_1294, 577
ER_IB_MSG_DBBLWR_1295, 577
ER_IB_MSG_DBBLWR_1296, 577
ER_IB_MSG_DBBLWR_1297, 577
ER_IB_MSG_DBBLWR_1298, 577
ER_IB_MSG_DBBLWR_1299, 577
ER_IB_MSG_DBBLWR_1300, 577
ER_IB_MSG_DBBLWR_1301, 577
ER_IB_MSG_DBBLWR_1302, 578
ER_IB_MSG_DBBLWR_1303, 578
ER_IB_MSG_DBBLWR_1304, 578
ER_IB_MSG_DBBLWR_1305, 578
ER_IB_MSG_DBBLWR_1306, 578
ER_IB_MSG_DBBLWR_1307, 578
ER_INNODB_INVALID_INNODB_UNDO_DIRECTORY_LOCATION, 547  
ER_INNODB_INVALID_LOG_GROUP_HOME_DIR, 272  
ER_INNODB_INVALID_MONITOR_COUNTER_NAME, 295  
ER_INNODB_INVALID_PAGE_SIZE, 272  
ER_INNODB_IO_CAPACITY_EXCEEDS_MAX, 273  
ER_INNODB_IO_WRITE_ERROR_RETRYING, 592  
ER_INNODB_IO_WRITE_FAILED, 592  
ER_INNODB_MANDATORY, 171  
ER_INNODB_MAX_ROW_VERSION, 153  
ER_INNODB_MONITOR_DEFAULT_VALUE_NOT_DEFINED, 295  
ER_INNODB_MONITOR_IS_ENABLED, 295  
ER_INNODB_NO_FT_TEMP_TABLE, 59  
ER_INNODB_ONLINE_LOG_TOO_BIG, 60  
ER_INNODB_OUT_OF_RESOURCES, 575  
ER_INNODB_PARTITION_TABLE_LOWERCASED, 274  
ER_INNODB_PK_NOT_IN_MYSQL, 274  
ER_INNODB_PK_ONLY_IN_MYSQL, 274  
ER_INNODB_READ_ONLY, 66  
ER_INNODB_REDO_ARCHIVING_ENABLED, 140  
ER_INNODB_REDO_DISABLED, 140  
ER_INNODB_REDO_LOG_ARCHIVE_ACTIVE, 124  
ER_INNODB_REDO_LOG_ARCHIVE_DIRS_INVALID, 123  
ER_INNODB_REDO_LOG_ARCHIVE_DIR_CLASH, 123  
ER_INNODB_REDO_LOG_ARCHIVE_DIR_EMPTY, 123  
ER_INNODB_REDO_LOG_ARCHIVE_DIR_PERMISSIONS, 124  
ER_INNODB_REDO_LOG_ARCHIVE_FAILED, 124  
ER_INNODB_REDO_LOG_ARCHIVE_FILE_CREATE, 124  
ER_INNODB_REDO_LOG_ARCHIVE_INACTIVE, 124  
ER_INNODB_REDO_LOG_ARCHIVE_LABEL_NOT_FOUND, 123  
ER_INNODB_REDO_LOG_ARCHIVE_NO_SUCH_DIR, 124  
ER_INNODB_REDO_LOG_ARCHIVE_SESSION, 124  
ER_INNODB_REDO_LOG_ARCHIVE_START_SUBDIR_PATH, 123  
ER_INNODB_REDO_LOG_ARCHIVE_START_TIMEOUT, 123  
ER_INNODB_TRX_XLATION_TABLE_OOM, 273  
ER_INNODB_UNABLE_TO_ACQUIRE_DD_OBJECT, 581  
ER_INNODB_UNDO_LOG_FULL, 70  
ER_INNODB_UNKNOWN_COLLATION, 272  
ER_INNODB_UNREGISTERED_TRX_ACTIVE, 273  
ER_INNODB_USE_MONITOR_GROUP_NAME, 295  
ER_INSECURE_CHANGE_MASTER, 56  
ER_INSECURE_CHANGE_SOURCE, 56  
ER_INSECURE_PLAIN_TEXT, 56  
ER_INSERT_INFO, 9  
ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_BINLOG_DIR, 49  
ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_BINLOG_FORMAT, 49  
ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_SQL_LOG_BIN, 50  
ER_INSTALL_COMPONENT_SET_NULL_VALUE, 153  
ER_INSTALL_COMPONENT_SET_UNUSED_VALUE, 153  
ER_INSTALL_PLUGIN_CONFLICT_CLIENT, 148  
ER_INSTALL_PLUGIN_CONFLICT_LOG, 603  
ER_INTERNAL_ERROR, 61  
ER_INTERSECT_ALL_MAX_DUPLICATES_EXCEEDED, 157  
ER_INVALID_ADMIN_ADDRESS, 549  
ER_INVALID_ARGUMENT_FOR_LOGARITHM, 70  
ER_INVALID_ASSIGNMENT_TARGET, 148  
ER_INVALID_AUTHENTICATION_POLICY, 608  
ER_INVALID_BITWISE_AGGREGATE_OPERANDS_SIZE, 88  
ER_INVALID_BITWISE_OPERANDS_SIZE, 88  
ER_INVALID_CAST, 141  
ER_INVALID_CAST_TO_GEOMETRY, 146  
ER_INVALID_CAST_TO_JSON, 82  
ER_INVALID_CHARACTER_STRING, 25  
ER_INVALID_CHARSET_AND_DEFAULT_IS_MB, 199  
ER_INVALIDCharsetsAndDefaultIsMb, 199  
ER_INVALID_CRS_NOT_TOP_LEVEL, 104  
ER_INVALID_DEFAULT_UTF8MB4_COLLATION, 109  
ER_INVALID_ENCRYPTION_OPTION, 85  
ER_INVALID_ENCRYPTION_REQUEST, 121  
ER_INVALID_ERROR_LOG_NAME, 182  
ER_INVALID_FIELD_SIZE, 69  
ER_INVALID_GEOJSON_CRS_NOT_TOP_LEVEL, 104  
ER_INVALID_GEOJSON_MISSING_MEMBER, 74  
ER_INVALID_GEOJSON_UNSPECIFIED, 74  
ER_INVALID_GEOJSON_WRONG_TYPE, 74  
ER_INVALID_GROUP_FUNC_USE, 11  
ER_INVALID_INFO_IN_FRM, 199  
ER_INVALID_INSTRUMENT, 170
ER_NDB_COLUMN_SHOULD_NOT_HAVE_NATIVE_DEFAULT, 217
ER_NDB_CONFLICT_FN_PARSE_ERROR, 248
ER_NDB_CONFLICT_FN_SETUP_ERROR, 248
ER_NDB_CONFLICT_GENERIC_MESSAGE, 247
ER_NDB_COULD_NOT_GET_APPLY_STATUS_SHARE, 250
ER_NDB_CPU_MASK_TOO_SHORT, 264
ER_NDB_CREATE_EVENT_OPS_LOGGING_INFO, 249
ER_NDB_CREATING_SHARE_IN_OPEN, 220
ER_NDB_CREATING_TABLE, 241
ER_NDB_DISCARDING_EVENT_ID_VERSION_MISMATCH, 244
ER_NDB_DISCARDING_EVENT_NO_OBJ, 244
ER_NDB_DISCONNECT_INFO, 217
ER_NDB_DISCOVERED_MISSING_DB, 241
ER_NDB_DISCOVERED_REMAINING_DB, 241
ER_NDB_DISTRIBUTED_INFO, 243
ER_NDB_DISTRIBUTING_ERR, 275
ER_NDB_DISTRIBUTION_COMPLETE, 243
ER_NDB_DUPLICATE_NODEID_IN_NDB_CLUSTER_CONNECTION_POOL_NODEIDS, 262
ER_NDB_EMPTY_NODEID_IN_NDB_CLUSTER_CONNECTION_POOL_NODEIDS, 262
ER_NDB_ERROR_IN_GET_AUTO_INCREMENT, 219
ER_NDB_ERROR_IN_READAUTOINCREMENTVALUE, 218
ER_NDB_FAILED_TO_SET_UP_TABLE, 242
ER_NDB_FIELD_INFO, 217
ER_NDB_FLUSHING_TABLE_INFO, 241
ER_NDB_FOUND_UNCOMMITTED_AUTOCOMMIT, 218
ER_NDB_GENERIC_ERROR, 264
ER_NDB_HANDLE_TRAILING_SHARE_INFO, 220
ER_NDB_IGNORENING_UNKNOWN_EVENT, 246
ER_NDB_ILLEGAL_VALUE_FOR_NDB_RECV_THREAD_CPU_MASK, 221
ER_NDB_INFO_FAILED_TO_CREATE_NDBINFO, 206
ER_NDB_INFO_FAILED_TO_INIT_NDBINFO, 206
ER_NDB_INFO_FOUND_UNEXPECTED_FIELD_TYPE, 206
ER_NDB_INITIALIZE_GIVEN_CLUSTER_PLUGIN_DISABLED, 220
ER_NDB_INVALID_NODEID_IN_NDB_CLUSTER_CONNECTION_POOL_NODEIDS, 262
ER_NDB_LOG_ENTRY, 272
ER_NDB_LOG_ENTRY_WITH_PREFIX, 272
ER_NDB_MISMATCH_IN_FRM_DISCOVERING, 242
ER_NDB_MISSING_FRM_DISCOVERING, 242
ER_NDB_NODE_ID_AND_MANAGEMENT_SERVER_INFO, 217
ER_NDB_NODE_INFO, 263
ER_NDB_NOT_WAITING_FOR_DISTRIBUTING, 243
ER_NDB_NUMBER_OF_CHANNELS, 275
ER_NDB_OOM_GET_NDB_BLOBS_VALUE, 241
ER_NDB_OOM_IN_FIX_UNIQUE_INDEX_ATTR_ORDER, 218
ER_NDB_POOL_SIZE_MUST_MATCH_NDB_CLUSTER_CONNECTION_POOL_NODEIDS, 262
ER_NDB_QUERY_FAILED, 216
ER_NDB_REMAINING_OPEN_TABLES, 250
ER_NDB_REPLICATION_SCHEMA_ERROR, 45
ER_NDB_SCHEMA_DISTRIBUTION_FAILED, 243
ER_NDB_SCHEMA_DISTRIBUTION_REPORTS_SUBSCRIBE, 243
ER_NDB_SCHEMA_DISTRIBUTION_REPORTS_UNSUBSCRIBE, 243
ER_NDB_SCHEMA_GENERIC_MESSAGE, 214
ER_NDB_SERVER_ID_RESERVED_OR_TOO_LARGE, 241
ER_NDB_SERVER_ID_RESERVED_OR_TOO_LARGE, 218
ER_NDB_SLAVE_BINLOG_MISSING_INFO_FOR_CONFLICT_DETECTION, 218
ER_NDB_SLAVE_CANT_ALLOCATE_TABLE_SHARE, 219
ER_NDB_SLAVE_CONFLICT_DETECTION_REQUIRES_TRANSACTION_IDS, 218
ER_NDB_SLAVE_CONFLICT_FUNCTION_REQUIRES_ROLE, 218
ER_NDB_SLAVE_ERROR_IN_UPDATE_CREATE_INFO, 219
ER_NDB_SLAVE_LOGGING_EXCEPTIONS_TO, 206
ER_NDB_SLAVE_LOW_EPOCH_RESOLUTION, 206
ER_NDB_SLAVE_MALFORMED_EVENT_RECEIVED_ON_TABLE, 218
ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_SET_TO, 217
ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_UNKNOWN, 217
ER_NDB_SLAVE_MISSING_DATA_FOR_TIMESTAMP_COLUMN, 206
ER_NDB_SLAVE_PARALLEL_WORKERS, 275
ER_NDB_SLAVE_PREVIOUS_EPOCH_NOT_COMMITTED, 205
ER_NDB_SLAVE_SAW_ALREADY_COMMITTED_EPOCH, 205
ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS, 205
ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS_ON_START, 205
ER_NDB_SLAVE_TOO_MANY_RETRIES, 218
<table>
<thead>
<tr>
<th>Error Code</th>
<th>English Translation</th>
</tr>
</thead>
<tbody>
<tr>
<td>ER_NOT_SUPPORTED_AUTH_MODE, 21</td>
<td>ER_NOT_SUPPORTED_YET, 20</td>
</tr>
<tr>
<td>ER_NOT_SUPPORTED_YET, 20</td>
<td>ER_NOT_VALID_PASSWORD, 62</td>
</tr>
<tr>
<td>ER_NO_ACCESS_TO_NATIVE_FCT, 92</td>
<td>ER_BINARY_LOGGING, 30</td>
</tr>
<tr>
<td>ER_NO_BINARY_LOGGING, 30</td>
<td>ER_BINLOG_ERROR, 39</td>
</tr>
<tr>
<td>ER_NO_CSV_NO_LOG_TABLES, 178</td>
<td>ER_NO_DEFAULT, 20</td>
</tr>
<tr>
<td>ER_NO_DEFAULT, 20</td>
<td>ER_NO_DEFAULT_FOR_FIELD, 29</td>
</tr>
<tr>
<td>ER_NO_DEFAULT_FOR_VIEW_FIELD, 32</td>
<td>ER_NO_ERROR_LOG_PARSER_CONFIGURED, 591</td>
</tr>
<tr>
<td>ER_NO_ERROR_LOG_PARSER_CONFIGURED, 591</td>
<td>ER_NO_FT_MATERIALIZED_SUBQUERY, 70</td>
</tr>
<tr>
<td>ER_NO_PARTITION_FOR_GIVEN_VALUE, 39</td>
<td>ER_NO_PARTITION_FOR_GIVEN_VALUE_SILENT, 43</td>
</tr>
<tr>
<td>ER_NO_PARTITION_FOR_GIVEN_VALUE_SILENT, 43</td>
<td>ER_NO_PARTS_ERROR, 38</td>
</tr>
<tr>
<td>ER_NO_PARTS_ERROR, 38</td>
<td>ER_NO_PATH_FOR_SHARED_LIBRARY, 536</td>
</tr>
<tr>
<td>ER_NO_PATH_FOR_SHARED_LIBRARY, 536</td>
<td>ER_PERMISSION_TO_CREATE_USER, 18</td>
</tr>
<tr>
<td>ER_PERMISSION_TO_CREATE_USER, 18</td>
<td>ER_REFSERVED_ROW, 19</td>
</tr>
<tr>
<td>ER_REFSERVED_ROW, 19</td>
<td>ER_REFSERVED_ROW_2, 34</td>
</tr>
<tr>
<td>ER_REFSERVED_ROW_2, 34</td>
<td>ER_SECURE_TRANSPORTS_CONFIGURED, 83</td>
</tr>
<tr>
<td>ER_SECURE_TRANSPORTS_CONFIGURED, 83</td>
<td>ER_SESSION_TEMP, 128</td>
</tr>
<tr>
<td>ER_SESSION_TEMP, 128</td>
<td>ER_SUCH_DB, 87</td>
</tr>
<tr>
<td>ER_SUCH_DB, 87</td>
<td>ER_SUCH_INDEX, 9</td>
</tr>
<tr>
<td>ER_SUCH_INDEX, 9</td>
<td>ER_SUCH_TABLE, 13</td>
</tr>
<tr>
<td>ER_SUCH_TABLE, 13</td>
<td>ER_SUCH_THREAD, 10</td>
</tr>
<tr>
<td>ER_SUCH_THREAD, 10</td>
<td>ER_SUCH_USER, 34</td>
</tr>
<tr>
<td>ER_SUCH_USER, 34</td>
<td>ER_SUPER_WITHOUT_USER_PLUGIN, 196</td>
</tr>
<tr>
<td>ER_SUPER_WITHOUT_USER_PLUGIN, 196</td>
<td>ER_SYSTEM_SCHEMA_ACCESS, 91</td>
</tr>
<tr>
<td>ER_SYSTEM_SCHEMA_ACCESS, 91</td>
<td>ER_SYSTEM_TABLESPACE_ACCESS, 91</td>
</tr>
<tr>
<td>ER_SYSTEM_TABLESPACE_ACCESS, 91</td>
<td>ER_SYSTEM_TABLE_ACCESS, 91</td>
</tr>
<tr>
<td>ER_SYSTEM_TABLE_ACCESS, 91</td>
<td>ER_SYSTEM_TABLE_ACCESS_FOR_DICTIONARY, 91</td>
</tr>
<tr>
<td>ER_SYSTEM_TABLE_ACCESS_FOR_DICTIONARY, 91</td>
<td>ER_SYSTEM_TABLE_ACCESS_FOR_SYSTEM_TABLE, 91</td>
</tr>
<tr>
<td>ER_SYSTEM_TABLE_ACCESS_FOR_SYSTEM_TABLE, 91</td>
<td>ER_SYSTEM_TABLE_ACCESS_FOR_TABLE, 91</td>
</tr>
<tr>
<td>ER_SYSTEM_TABLE_ACCESS_FOR_TABLE, 91</td>
<td>ER_SYSTEM_VIEW_ACCESS, 98</td>
</tr>
<tr>
<td>ER_SYSTEM_VIEW_ACCESS, 98</td>
<td>ER_TABLES_USED, 10</td>
</tr>
<tr>
<td>ER_TABLES_USED, 10</td>
<td>ER_THD_NO_UUID, 169</td>
</tr>
<tr>
<td>ER_THD_NO_UUID, 169</td>
<td>ER_TRIGGERS_ON_SYSTEM_SCHEMA, 35</td>
</tr>
<tr>
<td>ER_TRIGGERS_ON_SYSTEM_SCHEMA, 35</td>
<td>ER_UNIQUE_LOGFILE, 10</td>
</tr>
<tr>
<td>ER_UNIQUE_LOGFILE, 10</td>
<td>ER_NPIPE_CANT_CREATE, 274</td>
</tr>
<tr>
<td>ER_NPIPE_CANT_CREATE, 274</td>
<td>ER_NPIPE_FAILED_TO_INIT_SECURITY_DESCRIPTOR, 205</td>
</tr>
<tr>
<td>ER_NPIPE_FAILED_TO_INIT_SECURITY_DESCRIPTOR, 205</td>
<td>ER_NPIPE_FAILED_TO_SET_SECURITY_DESCRIPTOR, 205</td>
</tr>
<tr>
<td>ER_NPIPE_FAILED_TO_SET_SECURITY_DESCRIPTOR, 205</td>
<td>ER_NPIPE_PIPE_ALREADY_IN_USE, 205</td>
</tr>
<tr>
<td>ER_NPIPE_PIPE_ALREADY_IN_USE, 205</td>
<td>ER_NULL_COLUMN_IN_INDEX, 12</td>
</tr>
<tr>
<td>ER_NULL_COLUMN_IN_INDEX, 12</td>
<td>ER_NULL_IN_VALUES_LESS_THAN, 41</td>
</tr>
<tr>
<td>ER_NULL_IN_VALUES_LESS_THAN, 41</td>
<td>ER_NUMERIC_JSON_VALUE_OUT_OF_RANGE, 83</td>
</tr>
<tr>
<td>ER_NUMERIC_JSON_VALUE_OUT_OF_RANGE, 83</td>
<td>ER_OBSOLETE_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS, 571</td>
</tr>
<tr>
<td>ER_OBSOLETE_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS, 571</td>
<td>ER_OBSOLETE_REQUIRE_ROW_FORMAT_VIOLATION, 573</td>
</tr>
<tr>
<td>ER_OBSOLETE_REQUIRE_ROW_FORMAT_VIOLATION, 573</td>
<td>ER_OLD_FILE_FORMAT, 35</td>
</tr>
<tr>
<td>ER_OLD_FILE_FORMAT, 35</td>
<td>ER_OLD_KEYFILE, 5</td>
</tr>
<tr>
<td>ER_OLD_KEYFILE, 5</td>
<td>ER_OLD_PASSWORDS_NO_MIDDLE_GROUND, 171</td>
</tr>
<tr>
<td>ER_OLD_PASSWORDS_NO_MIDDLE_GROUND, 171</td>
<td>ER_OLD_TEMPORALS_UPGRADED, 67</td>
</tr>
<tr>
<td>ER_OLD_TEMPORALS_UPGRADED, 67</td>
<td>ER_ONLY_FD_AND_RBR_EVENTS_ALLOWED_IN_BINLOG_STATEMENT, 53</td>
</tr>
<tr>
<td>ER_ONLY_FD_AND_RBR_EVENTS_ALLOWED_IN_BINLOG_STATEMENT, 53</td>
<td>ER_ONLY_INTEGERS_ALLOWED, 42</td>
</tr>
<tr>
<td>ER_ONLY_INTEGERS_ALLOWED, 42</td>
<td>ER_ONLY_ON_RANGE_LIST_PARTITION, 38</td>
</tr>
<tr>
<td>ER_ONLY_ON_RANGE_LIST_PARTITION, 38</td>
<td>ER_OOM, 176</td>
</tr>
<tr>
<td>ER_OOM, 176</td>
<td>ER_OOM_SAVE_GTIDS, 527</td>
</tr>
<tr>
<td>ER_OOM_SAVE_GTIDS, 527</td>
<td>ER_OPEN_AS_READONLY, 5</td>
</tr>
<tr>
<td>ER_OPEN_AS_READONLY, 5</td>
<td>ER_OPEN_ROLE_TABLES, 89</td>
</tr>
<tr>
<td>ER_OPEN_ROLE_TABLES, 89</td>
<td>ER_OPERAND_COLUMNS, 21</td>
</tr>
<tr>
<td>ER_OPERAND_COLUMNS, 21</td>
<td>ER_OPERATION_NOT_ALLOWED_ON_GR_SECONDARY, 148</td>
</tr>
<tr>
<td>ER_OPERATION_NOT_ALLOWED_ON_GR_SECONDARY, 148</td>
<td>ER_OPERATION_NOT_ALLOWED_WHILE_PRIMARY_CHANGE_IS_RUNNING, 154</td>
</tr>
<tr>
<td>ER_OPERATION_NOT_ALLOWED_WHILE_PRIMARY_CHANGE_IS_RUNNING, 154</td>
<td>ER.Option_PREVENTS_STATEMENT, 24</td>
</tr>
<tr>
<td>ER_Option_PREVENTS_STATEMENT, 24</td>
<td>ER_OPT_WRONG_TREE, 162</td>
</tr>
<tr>
<td>ER_OPT_WRONG_TREE, 162</td>
<td>ER_OUTOFMEMORY, 5</td>
</tr>
<tr>
<td>ER_OUTOFMEMORY, 5</td>
<td>ER_OUT_OF_RESOURCES, 6</td>
</tr>
<tr>
<td>ER_OUT_OF_RESOURCES, 6</td>
<td>ER_OUT_OF_SORTMEMORY, 5</td>
</tr>
<tr>
<td>ER_OUT_OF_SORTMEMORY, 5</td>
<td>ER_PAGE_TRACKING_CANNOT_PURGE, 119</td>
</tr>
<tr>
<td>ER_PAGE_TRACKING_CANNOT_PURGE, 119</td>
<td>ER_PAGE_TRACKING_NOT_STARTED, 119</td>
</tr>
<tr>
<td>ER_PAGE_TRACKING_NOT_STARTED, 119</td>
<td>ER_PAGE_TRACKING_RANGE_NOT_TRACKED, 119</td>
</tr>
<tr>
<td>ER_PAGE_TRACKING_RANGE_NOT_TRACKED, 119</td>
<td>ER_PARSER_TRACE, 162</td>
</tr>
<tr>
<td>ER_PARSER_TRACE, 162</td>
<td>ER_PARSE_ERROR, 7</td>
</tr>
<tr>
<td>ER_PARSE_ERROR, 7</td>
<td>ER_PARSE_ERROR_IN_DIGEST_FN, 104</td>
</tr>
<tr>
<td>ER_PARSE_ERROR_IN_DIGEST_FN, 104</td>
<td>ER_PARING_VIEW, 169</td>
</tr>
<tr>
<td>ER_PARING_VIEW, 169</td>
<td>ER_PARTIAL_REVOKES_EXIST, 129</td>
</tr>
<tr>
<td>ER_PARTIAL_REVOKES_EXIST, 129</td>
<td>ER_PARTIAL_REVOKE_AND_DB_GRANT_BOTH.Exists, 130</td>
</tr>
<tr>
<td>ER_PARTIAL_REVOKE_AND_DB_GRANT_BOTH.Exists, 130</td>
<td>ER_PARTITIONS_MUST_BE_DEFINED_ERROR, 37</td>
</tr>
<tr>
<td>ER_PARTITIONS_MUST_BE_DEFINED_ERROR, 37</td>
<td>ER_PARTITION_CLAUSE_ON_NONPARTITIONED, 54</td>
</tr>
<tr>
<td>ER_PARTITION_CLAUSE_ON_NONPARTITIONED, 54</td>
<td>ER_PARTITION_COLUMN_LIST_ERROR, 47</td>
</tr>
<tr>
<td>ER_PARTITION_COLUMN_LIST_ERROR, 47</td>
<td>ER_PARTITION_CONST_DOMAIN_ERROR, 41</td>
</tr>
<tr>
<td>ER_PARTITION_CONST_DOMAIN_ERROR, 41</td>
<td>ER_PARTITION_ENTRY_ERROR, 37</td>
</tr>
<tr>
<td>ER_PARTITION_ENTRY_ERROR, 37</td>
<td>ER_PARTITION_EXCHANGE_DIFFERENT_OPTION, 53</td>
</tr>
<tr>
<td>ER_PARTITION_EXCHANGE_DIFFERENT_OPTION, 53</td>
<td>ER_PARTITION_EXCHANGE_FOREIGN_KEY, 54</td>
</tr>
<tr>
<td>ER_PARTITION_EXCHANGE_FOREIGN_KEY, 54</td>
<td>ER_PARTITION_EXCHANGE_PART_TABLE, 53</td>
</tr>
<tr>
<td>ER_PARTITION_EXCHANGE_PART_TABLE, 53</td>
<td>ER_PARTITION_EXCHANGE_TEMP_TABLE, 54</td>
</tr>
<tr>
<td>ER_PARTITION_EXCHANGE_TEMP_TABLE, 54</td>
<td>ER_PARTITION_FIELDS_TOO_LONG, 47</td>
</tr>
<tr>
<td>ER_PARTITION_FIELDS_TOO_LONG, 47</td>
<td></td>
</tr>
<tr>
<td>SQL State Error Code</td>
<td>Description</td>
</tr>
<tr>
<td>----------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>ER_PARTITION_FUNCTION_FAILURE, 39</td>
<td>Function Call Failure</td>
</tr>
<tr>
<td>ER_PARTITION_FUNCTION_IS_NOT_ALLOWED, 41</td>
<td>Function Is Not Allowed</td>
</tr>
<tr>
<td>ER_PARTITION_FUNC_NOT_ALLOWED_ERROR, 37</td>
<td>Function Not Allowed Error</td>
</tr>
<tr>
<td>ER_PARTITION_Handler_ADMIN_MSG, 296</td>
<td>Handler Admin Message</td>
</tr>
<tr>
<td>ER_PARTITION_INSTEAD_OF_SUBPARTITION, 54</td>
<td>Instead Of Subpartition</td>
</tr>
<tr>
<td>ER_PARTITION_MAXVALUE_ERROR, 36</td>
<td>Max Value Error</td>
</tr>
<tr>
<td>ER_PARTITION_MERGE_ERROR, 41</td>
<td>Merge Error</td>
</tr>
<tr>
<td>ER_PARTITION_MGMT_ON_NONPARTITIONED, 38</td>
<td>Management On Nonpartitioned</td>
</tr>
<tr>
<td>ER_PARTITION_MOVE_CREATED_DUPLICATE_ROW_PLEASE_FIX, 275</td>
<td>Move Created Duplicate Row Please Fix</td>
</tr>
<tr>
<td>ER_PARTITION_NAME, 45</td>
<td>Partition Name</td>
</tr>
<tr>
<td>ER_PARTITION_NOT_DEFINED_ERROR, 37</td>
<td>Partition Not Defined Error</td>
</tr>
<tr>
<td>ER_PARTITION_NO_TEMPORARY, 41</td>
<td>No Temporary</td>
</tr>
<tr>
<td>ER_PARTITION_REQUIRES_VALUES_ERROR, 36</td>
<td>Requires Values Error</td>
</tr>
<tr>
<td>ER_PARTITION_WRONG_NO_PART_ERROR, 36</td>
<td>Wrong No Part Error</td>
</tr>
<tr>
<td>ER_PARTITION_WRONG_SUBPART_ERROR, 36</td>
<td>Wrong Subpart Error</td>
</tr>
<tr>
<td>ER_PARTITION_WRONG_VALUES_ERROR, 36</td>
<td>Wrong Values Error</td>
</tr>
<tr>
<td>ER_PART_EXPR_TOO_LONG, 99</td>
<td>Part Expression Too Long</td>
</tr>
<tr>
<td>ER_PASSWORD_ANONYMOUS_USER, 12</td>
<td>Password Anonymous User</td>
</tr>
<tr>
<td>ER_PASSWORD_CANNOT_BE_RETAINED_ON_PLUGIN_CHANGE, 129</td>
<td>Password Cannot Be Retained On Plugin Change</td>
</tr>
<tr>
<td>ER_PASSWORD_EXPIRATION_NOT_SUPPORTED_BY_AUTH_METHOD, 104</td>
<td>Password Expiration Not Supported By Auth Method</td>
</tr>
<tr>
<td>ER_PASSWORD_EXPIRE_ANONYMOUS_USER, 69</td>
<td>Password Expire Anonymous User</td>
</tr>
<tr>
<td>ER_PASSWORD_FORMAT, 62</td>
<td>Password Format</td>
</tr>
<tr>
<td>ER_PASSWORD_NOT_ALLOWED, 12</td>
<td>Password Not Allowed</td>
</tr>
<tr>
<td>ER_PASSWORD_NO_MATCH, 12</td>
<td>Password No Match</td>
</tr>
<tr>
<td>ER_PATH_IN_DATADIR, 100</td>
<td>Path In Datadir</td>
</tr>
<tr>
<td>ER_PATH_LENGTH, 49</td>
<td>Path Length</td>
</tr>
<tr>
<td>ER_PERFSHEMA_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP, 280</td>
<td>PerfSchema Components Infrastructure Bootstrap</td>
</tr>
<tr>
<td>ER_PERFSHEMA_COMPONENTS_INFRASTRUCTURE_SHUTDOWN, 281</td>
<td>PerfSchema Components Infrastructure Shutdown</td>
</tr>
<tr>
<td>ER_PERFSHEMA_INIT_FAILED, 180</td>
<td>PerfSchema Init Failed</td>
</tr>
<tr>
<td>ER_PERFSHEMA_TABLES_INIT_FAILED, 282</td>
<td>PerfSchema Tables Init Failed</td>
</tr>
<tr>
<td>ER_PERSISTED_VARIABLES_DECRIPTION_FAILED, 614</td>
<td>Persisted Variables Description Failed</td>
</tr>
<tr>
<td>ER_PERSISTED_VARIABLES_ENCRYPTION_FAILED, 614</td>
<td>Persisted Variables Encryption Failed</td>
</tr>
<tr>
<td>ER_PERSISTED_VARIABLES_KEYRING_SUPPORT_REQUIRED, 613</td>
<td>Persisted Variables Keyring Support Required</td>
</tr>
<tr>
<td>ER_PERSISTED_VARIABLES_MASTER_KEY_CANT_BE_GENERATED, 614</td>
<td>Persisted Variables Master Key Cannot Be Generated</td>
</tr>
<tr>
<td>ER_PERSISTED_VARIABLES_MASTER_KEY_NOT_FOUND, 613</td>
<td>Persisted Variables Master Key Not Found</td>
</tr>
<tr>
<td>ER_PERSISTENT_PRIVILEGES_BOOTSTRAP, 281</td>
<td>Persistent Privileges Bootstrap</td>
</tr>
<tr>
<td>ER_PERSIST_ONLY_ACCESS_DENIED_ERROR, 99</td>
<td>Persist Only Access Denied Error</td>
</tr>
<tr>
<td>ER_PERSIST_OPTION_HOST_TRUNCATED, 562</td>
<td>Persist Option Host Truncated</td>
</tr>
<tr>
<td>ER_PERSIST_OPTION_STATUS, 321</td>
<td>Persist Option Status</td>
</tr>
<tr>
<td>ER_PERSIST_OPTION_USER_TRUNCATED, 562</td>
<td>Persist Option User Truncated</td>
</tr>
<tr>
<td>ER_PER_CHANNEL_RPL_FILTER_CONF_FOR_GRP_RPL, 292</td>
<td>Per Channel Rpl Filter Conf For Grp Rpl</td>
</tr>
<tr>
<td>ER_PFS_MALLOC_ARRAY_OOM, 294</td>
<td>Pfs Malloc Array Oom</td>
</tr>
<tr>
<td>ER_PFS_MALLOC_ARRAY_OVERFLOW, 293</td>
<td>Pfs Malloc Array Overflow</td>
</tr>
<tr>
<td>ER_PFS_NOTIFICATION_FUNCTION_REGISTER_FAILED, 286</td>
<td>Pfs Notification Function Register Failed</td>
</tr>
<tr>
<td>ER_PID_FILEPATH_LOCATIONS_INACCESSIBLE, 388</td>
<td>Pid Filepath Locations Inaccessible</td>
</tr>
<tr>
<td>ER_PK_INDEX_CANT_BE_INVISIBLE, 89</td>
<td>Pk Index Can't Be Invisible</td>
</tr>
<tr>
<td>ER_PLUGGABLE_PROTOCOL_COMMAND_NOT_SUPPORTED, 319</td>
<td>Pluggable Protocol Command Not Supported</td>
</tr>
<tr>
<td>ER_PLUGIN_BAD_OPTIONS, 257</td>
<td>Plugin Bad Options</td>
</tr>
<tr>
<td>ER_PLUGIN_CANNOT_BE_UNINSTALLED, 67</td>
<td>Plugin Cannot Be Uninstalled</td>
</tr>
<tr>
<td>ER_PLUGIN_CANT_LOAD, 256</td>
<td>Plugin Can't Load</td>
</tr>
<tr>
<td>ER_PLUGIN_CANT_OPEN_PLUGIN_TABLE, 256</td>
<td>Plugin Can't Open Plugin Table</td>
</tr>
<tr>
<td>ER_PLUGIN_CANT_SET_PERSISTENT_OPTIONS, 257</td>
<td>Plugin Can't Set Persistent Options</td>
</tr>
<tr>
<td>ER_PLUGIN_COMMON_FAILED_TO_OPEN_TABLE, 320</td>
<td>Plugin Common Failed To Open Table</td>
</tr>
<tr>
<td>ER_PLUGIN_DELETE_BUILTIN, 44</td>
<td>Plugin Delete Builtin</td>
</tr>
<tr>
<td>ER_PLUGIN_DELETE_FAILED, 52</td>
<td>Plugin Delete Failed</td>
</tr>
<tr>
<td>ER_PLUGIN_DISABLE, 257</td>
<td>Plugin Disable</td>
</tr>
<tr>
<td>ER_PLUGIN_DISABLE_FAILED, 631</td>
<td>Plugin Disable Failed</td>
</tr>
<tr>
<td>ER_PLUGIN_DISABLE_DEINITIALIZATION, 256</td>
<td>Plugin Disable Deinitialization</td>
</tr>
<tr>
<td>ER_PLUGIN_DISABLE_FAILED_TO_OPEN_TABLE, 533</td>
<td>Plugin Disable Failed To Open Table</td>
</tr>
<tr>
<td>ER_PLUGIN_FALIRED_TO_OPEN_TABLES, 533</td>
<td>Plugin Failed To Open Tables</td>
</tr>
<tr>
<td>ER_PLUGIN_HAS_CONFLICTING_SYSTEM_VARIABLES, 257</td>
<td>Plugin Has Conflicting System Variables</td>
</tr>
<tr>
<td>ER_PLUGIN_HAS_NONZERO_REFCOUNT_AFTER_DEINITIALIZATION, 256</td>
<td>Plugin Has Nonzero Refcount After Deinitialization</td>
</tr>
<tr>
<td>ER_PLUGIN_HAS_NONZERO_REFCOUNT_AFTER_SHUTDOWN, 256</td>
<td>Plugin Has Nonzero Refcount After Shutdown</td>
</tr>
<tr>
<td>ER_PLUGIN_INIT_FAILED, 183</td>
<td>Plugin Init Failed</td>
</tr>
<tr>
<td>ER_PLUGIN_INSTALL_ERROR, 542</td>
<td>Plugin Install Error</td>
</tr>
<tr>
<td>ER_PLUGIN_INVALID_TABLE_DEFINITION, 603</td>
<td>Plugin Invalid Table Definition</td>
</tr>
<tr>
<td>ER_PLUGIN_IS_NOT_LOADED, 39</td>
<td>Plugin Is Not Loaded</td>
</tr>
<tr>
<td>ER_PLUGIN_LOAD_OPTIONS_IGNORED, 572</td>
<td>Plugin Load Options Ignored</td>
</tr>
<tr>
<td>ER_PLUGIN_LOAD_PARAMETER_TOO_LONG, 256</td>
<td>Plugin Load Parameter Too Long</td>
</tr>
<tr>
<td>ER_PLUGIN_NOT_EARLY, 123</td>
<td>Plugin Not Early</td>
</tr>
<tr>
<td>ER_PLUGIN_NOT_EARLY_DUP, 563</td>
<td>Plugin Not Early Dup</td>
</tr>
<tr>
<td>ER_PLUGIN_NOT_INSTALL, 52</td>
<td>Plugin Not Install</td>
</tr>
<tr>
<td>ER_PLUGIN_NO_INSTALL_DUP, 563</td>
<td>Plugin No Install Dup</td>
</tr>
<tr>
<td>ER_PLUGIN_NO_UNINSTALL, 52</td>
<td>Plugin No Uninstall</td>
</tr>
<tr>
<td>ER_PLUGIN_OOM, 257</td>
<td>Plugin Oom</td>
</tr>
<tr>
<td>ER_PLUGIN_PARSING_OPTIONS_FAILED, 257</td>
<td>Plugin Parsing Options Failed</td>
</tr>
<tr>
<td>ER_PLUGIN_REGISTRATION_DONE, 149</td>
<td>Plugin Registration Done</td>
</tr>
</tbody>
</table>
ER_PLUGIN_REGISTRATION_FAILED, 256
ER_PLUGINQUIRES_REGISTRATION, 149
ER_PLUGIN_SHUTTING_DOWN_PLUGIN, 256
ER_PLUGIN_UNINSTALL_ERROR, 542
ER_PLUGIN_UNKNOWN_VARIABLE_TYPE, 257
ER_PLUGIN_VARIABLE_MISSING_NAME, 257
ER_PLUGIN_VARIABLE_NOT_ALLOCATED_THREAD_LOCAL, 257
ER_PLUGIN_VARIABLE_SET_READ_ONLY, 257
ER_POINTLESS_WITHOUT_SLOWLOG, 171
ER_POLYGON_TOO_LARGE, 110
ER_PREPARE_FOR_PRIMARY_ENGINE, 605
ER_PREPARE_FOR_SECONDARY_ENGINE, 556
ER_PREVENTS_VARIABLE_WITHOUT_RBR, 78
ER_PRIMARY_CANT_HAVE_NULL, 15
ER_PRIVILEGE_DEREGISTRATION, 637
ER_PRIVILEGE_REGISTRATION, 637
ER_PRIVILEGE_SYSTEM_INIT_FAILED, 282
ER_PROCACCESS_DENIED_ERROR, 29
ER_PROC_AUTO_GRANT_FAIL, 31
ER_PROC_AUTO_REVOKE_FAIL, 31
ER_PROC_ACCESS_DENIED_ERROR, 29
ER_PROC_AUTO_GRANT_FAIL, 31
ER_PROC_AUTO_REVOKE_FAIL, 31
ER_PROTOCOL_COMPRESSION_RESET_LOG, 570
ER_PS_MANY_PARAM, 30
ER_PS_NO_RECURSION, 34
ER_QUERY_CACHE_DISABLED, 47
ER_QUERY_INTERRUPTED, 26
ER_QUERY_ON_FOREIGN_DATA_SOURCE, 33
ER_QUERY_TIMEOUT, 70
ER_RANGE_NOT_INCREASING_ERROR, 37
ER_READING_TABLE_FAILED, 184
ER_READY, 8
ER_READ_LOG_EVENT_FAILED, 291
ER_READ_ONLY_MODE, 63
ER_READ_ONLY_TRANSACTION, 18
ER_REALLY_RUN_AS_ROOT, 175
ER_RECORD_FILE_FULL, 11
ER_RECOVERING_TABLE, 258
ER_REORG_HASH_ONLY_ON_SAME_NO, 38
ER_REGEXP_LOOK_BEHIND_LIMIT, 106
ER_REGEX_NUMBER_TOO_BIG, 142
ER_RELAY_LOG_FAIL, 30
ER_RELAY_LOG_INIT, 30
ER_RELAY_LOG_SPACE_LIMIT_DISABLED, 539
ER_RELOAD_KEYRING_FAILURE, 146
ER_REMOVED_SPACES, 35
ER_RENAME_NAME, 45
ER_RENAME_ROLE, 89
ER_REPLICA_AM_INIT_REPOSITORY, 66
ER_REPLICA_ANON_TO_GTID_UUIDSAME_AS_GROUP_NAME, 629
ER_REPLICA_CHANNEL_DOES_NOT_EXIST, 75
ER_REPLICA_CHANNEL_IO_THREAD_MUST_STOP, 70
ER_REPLICA_CHANNEL_MUST_STOP, 76
ER_REPLICA_CHANNEL_NAME_INVALID_OR_TOO_LONG, 75
ER_REPLICA_CHANNEL_OPERATION_NOT_ALLOWED, 82
ER_REPLICA_CHANNEL_SQL_SKIP_COUNTER, 77
ER_REPLICA_CHANNEL_SQL_THREAD_MUST_STOP, 77
ER_REPLICA_CHANNEL_WAS_NOT_RUNNING, 76
ER_REPLICA_CONFIG, 59
ER_REPLICA_CORRUPT_EVENT, 44
ER_REPLICA_CM_INIT_REPOSITORY, 66
ER_RES_GRP_SWITCH_FAILED_UNABLE_TO_APPLY_RES_GRP, 626
ER_RES_GRP_THD_UNBIND_FROM_CPU_FAILED, 286
ER_RETRYING_REPAIR_WITHOUT_QUICK, 258
ER_RETRYING_REPAIR_WITH_KEYCACHE, 258
ER_REVOKE_GRANTS, 22
ER_REWRITER_LOAD_FAILED, 322
ER_REWRITER_OOM, 322
ER_REWRITER_QUERY_ERROR_MSG, 318
ER_REWRITER_QUERY_FAILED, 318
ER_REWRITER_READ_FAILED, 322
ER_REWRITER_TABLE_MALFORMED_ERROR, 322
ER_ROLE_GRANTED_TO_ITSELF, 145
ER_ROLE_NOT_GRANTED, 89
ER_ROW_DATA_TOO_BIG_TO_WRITE_IN_BINLOG, 291
ER_ROW_DOES_NOT_MATCH_GIVEN_PARTITION_SET, 54
ER_ROW_DOES_NOT_MATCH_PARTITION, 54
ER_ROW_IN_WRONG_PARTITION, 65
ER_ROW_IN_WRONG_PARTITION_PLEASE REPAIR, 187
ER_ROW_IS_REFERENCED, 19
ER_ROW_IS_REFERENCED_2, 34
ER_ROW_SINGLE_PARTITION_FIELD_ERROR, 47
ER_RPL_AM_INIT_INFO_MSG, 296
ER_RPL_ASYNC_CHANNEL_CANT_CONNECT, 592
ER_RPL_ASYNC_CHANNEL_CANT_CONNECT_NO_QUORUM, 592
ER_RPL_ASYNC_CHANNEL_STOPPED_QUORUM_LOST, 592
ER_RPL_ASYNC_CHANNEL CANT CONNECT, 592
ER_RPL_ASYNC_EXECUTE_QUERY, 592
ER_RPL_ASYNC_MANAGED_NAME_ADDED, 593
ER_RPL_ASYNC_MANAGED_NAME_REMOVED, 593
ER_RPL_ASYNC_NEXT_FAILOVER_CHANNEL SELECTED, 633
ER_RPL_ASYNC_READ_FAILOVER TABLE, 593
ER_RPL_ASYNC_RECONNECT_AUTO_POSITION_OFF, 141
ER_RPL_ASYNC_RECONNECT_FAIL_NO_SOURCE, 590
ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFF, 140
ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFFCHANNEL, 595
ER_RPL_ASYNC_SENDER_ADDED, 592
ER_RPL_ASYNC_SENDER_REMOVED, 592
ER_RPL_BINLOG_FILTERS_OOM, 174
ER_RPL_BINLOG_MASTER SENDS_HEARTBEAT, 215
ER_RPL_BINLOG_MASTER_USES_CHECKSUM_AND_SLAVE_CANNOT_GET, 215
ER_RPL_BINLOG_RELAY_DELEGATES_INIT FAILED, 184
ER_RPL_BINLOG_SKIPPING_REMAINING_HEARTBEAT_INFO, 215
ER_RPL_BINLOG_SOURCE SENDS_HEARTBEAT, 215
ER_RPL_BINLOG_SOURCE_USES_CHECKSUM_AND_REPLICA_CANNOT_GET, 216
ER_RPL_BINLOG_STARTING_DUMP, 215
ER_RPL_BINLOG_STORAGE_DELEGATES_INIT FAILED, 184
ER_RPL_BINLOG_TRANSMIT DELEGATES_INIT FAILED, 184
ER_RPL_CANNOT_OPEN_RELAY_LOG, 609
ER_RPL_CANT_ADD_DO_TABLE, 177
ER_RPL_CANT_ADD_IGNORE_TABLE, 177
ER_RPL_CANT_CREATE REPLICA THREAD, 227
ER_RPL_CANT_CREATE_SLAVE THREAD, 227
ER_RPL_CANT_FIND_FOLLOWUP_FILE, 233
ER_RPL_CANT_HAVE SAME_BASENAME, 277
ER_RPL_CANT INITIALIZE GTID_SETS IN AM INIT INFO, 240
ER_RPL_CANT INITIALIZE GTID_SETS IN RLI INIT INFO, 240
ER_RPL_CANT_MAKE_PATHS, 179
ER_RPL_CANT_OPEN_INFO_TABLE, 207
ER_RPL_CANT_OPEN_LOG IN AM INIT INFO, 207
ER_RPL_CANT_OPEN_LOG_IN_AM_INIT_INFO, 207
ER_RPL_CANT_SCAN_INFO_TABLE, 207
ER_RPL_CANT_STOP REPLICA WHILE LOCKED BACKUP, 125
ER_RPL_CANT_STOP_SLAVE WHILE LOCKED BACKUP, 125
ER_RPL_CHANGING_APPLIER_METADATA_REPO_TYPE_FAILED DUE TO GAPS, 208
ER_RPL_CHANGING_RELAY_LOG_INFO_REPO_TYPE_FAILED DUE TO GAPS, 208
ER_RPL_CHANNELS REQUIRE_NON_ZERO_SERVER_ID, 208
ER_RPL_CHANNELS REQUIRE TABLES AS/infoRepositories, 207
ER_RPL_CORRUPTED_INFO_TABLE, 207
ER_RPL_CORRUPTED KEYS IN INFO TABLE, 207
ER_RPL_ENCRYPTION CANNOT ROTATE BINLOG MASTER KEY, 119
ER_RPL_ENCRYPTION FAILED TO ENCRYPT, 119
ER_RPL_ENCRYPTION FAILED TO FETCH KEY, 117
ER_RPL_MTA_GROUP_RECOVERY_APPLIER_METADATA, 233
ER_RPL_MTA_GROUP_RECOVERY_APPLIER_METADATA_FOR_WORKER, 233
ER_RPL_MTA_RECOVERY_CANT_OPEN_RELAY_LOG, 226
ER_RPL_MTA_RECOVERY_COMPLETE, 230
ER_RPL_MTA_RECOVERY_FAILED_TO_START_COORDINATOR, 226
ER_RPL_MTA_RECOVERY_STARTING_COORDINATOR, 226
ER_RPL_MTA_RECOVERY_SUCCESSFUL, 227
ER_RPL_MTA_REPLICA_COORDINATOR_HAS_WAITED, 254
ER_RPL_MTA_STATISTICS, 230
ER_RPL_MTS_AUTOMATIC_RECOVERY_FAILED, 226
ER_RPL_MTS_CHECKPOINT_PERIOD_DIFFERS_FROM_MASTER, 233
ER_RPL_MTS_GROUP_RECOVERY_RELAY_LOG_INFO, 233
ER_RPL_MTS_GROUP_RECOVERY_RELAY_LOG_INFO_FOR_WORKER, 233
ER_RPL_MTS_RECOVERY_CANT_OPEN_RELAY_LOG, 226
ER_RPL_MTS_RECOVERY_COMPLETE, 230
ER_RPL_MTS_RECOVERY_FAILED_TO_START_COORDINATOR, 226
ER_RPL_MTS_RECOVERY_STARTING_COORDINATOR, 225
ER_RPL_MTS_RECOVERY_SUCCESSFUL, 226
ER_RPL_MTS_SLAVE_COORDINATOR_HAS_WAITED, 254
ER_RPL_MTS_STATISTICS, 230
ER_RPL_MULTISOURCE_REQUIRES_TABLE_TYPE_REPOSITORIES, 210
ER_RPL_OPEN_INDEX_FILE_FAILED, 240
ER_RPL_PLEASE_USE_OPTION_RELAY_LOG, 240
ER_RPL_PLUGIN_FUNCTION_FAILED, 184
ER_RPL_RECOVERY_ERROR, 225
ER_RPL_RECOVERY_ERROR_FREEING_IO_CACHE, 225
ER_RPL_RECOVERY_ERROR_READ_RELAY_LOG, 224
ER_RPL_RECOVERY_FILE_MASTER_POS_INFO, 225
ER_RPL_RECOVERY_FILE_SOURCE_POS_INFO, 225
ER_RPL_RECOVERY_IO_ERROR_READING_RELAY_LOG_INDEX, 225
ER_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER, 224
ER_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_SOURCE, 224
ER_SCHEDULER_KILLING, 168
ER_SCHEDULER_STARTED, 167
ER_SCHEDULER_STOPPED, 167
ER_SCHEDULER_STOPPING_FAILED_TO_CREATE_WORKER, 168
ER_SCHEDULER_STOPPING_FAILED_TO_GET_EVENT, 167
ER_SCHEDULER_WAITING, 167
ER_SCHEMA_DIR_CREATE_FAILED, 105
ER_SCHEMA_DIR_EXISTS, 105
ER_SCHEMA_DIR_MISSING, 105
ER_SCHEMA_DIR_UNKNOWN, 105
ER_SCHEMA_NAME_IN_UPPER_CASE_NOT_ALLOWED, 575
ER_SCHEMA_NAME_IN_UPPER_CASE_NOT_ALLOWED_FOR_FK, 575
ER_SCHEMA_READ_ONLY, 140
ER_SI_GET_KEYS_INVALID_TABLESPACE, 146
ER_SI_OPERATION_FAILED, 103
ER_SI_OPERATION_FAILED_MISSING_RECORD, 136
ER_SECONDARY_ENGINE, 128
ER_SECONDARY_ENGINEDDL, 129
ER_SECONDARY_ENGINE_DDL_FAILED, 639
ER_SECONDARY_ENGINE_PLUGIN, 127
ER_SECOND_PASSWORD_CANNOT_BE_EMPTY, 127
ER_SECURE_AUTH_VALUE_UNSUPPORTED, 170
ER_SECURE_TRANSPORT_REQUIRED, 83
ER_SEC_FILE_PRIV_ARGUMENT_TOO_LONG, 173
ER_SEC_FILE_PRIV_CANT_ACCESS_DIR, 172
ER_SEC_FILE_PRIV_CANT_STAT, 173
ER_SEC_FILE_PRIV_DIRECTORY_INSECURE, 172
ER_SEC_FILE_PRIV_DIRECTORY_PERMISSIONS, 173
ER_SEC_FILE_PRIV_EMPTY, 172
ER_SEC_FILE_PRIV_IGNORED, 172
ER_SEC_FILE_PRIV_NULL, 172
ER_SELECT_REDUCE, 21
ER_SEMISYNC_ADD_ACK_TO_SLOT, 308
ER_SEMISYNC_BINLOG_REPLY_IS_AHEAD, 306
ER_SEMISYNC_BINLOG_WRITE_OUT_OF_ORDER, 304
ER_SEMISYNC_CLEARED_ACTIVE_TRANSACTION_TILL3RD_POS, 304
ER_SEMISYNC_CLEARED_ALL_ACTIVE_TRANSACTION, 304
ER_SEMISYNC_DISABLE_ON_MASTER, 305
ER_SEMISYNC_DISABLE_ON_SOURCE, 305
ER_SEMISYNC_EXECUTION_FAILED_ON_MASTER, 311
ER_SEMISYNC_EXECUTION_FAILED_ON_SOURCE, 311
ER_SEMISYNC_FAILED_REGISTER_REPLICA_TO_RECEIVER, 309
ER_SEMISYNC_FAILED_REGISTER_SLAVE_TO_RECEIVER, 309
ER_SEMISYNC_FAILED_TO_ALLOCATE_TRX_NODE, 304
ER_SEMISYNC_FAILED_TO_INSERT_TRX_NODE, 307
ER_SEMISYNC_FAILED_TO_START_ACK_RECEIVER_THD, 308
ER_SEMISYNC_FAILED_TO_STOP_ACK_RECEIVER_THD, 312
ER_SEMISYNC_FAILED_TO_WAIT_ON_DUMP_SOCKET, 308
ER_SEMISYNC_FORCED_SHUTDOWN, 305
ER_SEMISYNC_FUNCTION_CALLED_TWICE, 305
ER_SEMISYNC_INIT_WAIT_POS, 306
ER_SEMISYNC_INSERT_LOG_INFO_IN_ENTRY, 304
ER_SEMISYNC_MASTER_FAILED_ON_NET_FLUSH, 308
ER_SEMISYNC_MASTER_GOT_REPLY_AT_POS, 306
ER_SEMISYNC_MASTER_OOM, 305
ER_SEMISYNC_MASTER_SIGNAL_ALL_WAITING_THREADS, 306
ER_SEMISYNC_MASTER_TRX_WAIT_POS, 306
ER_SEMISYNC_MISSING_MAGIC_NO_FOR_SEMISYNC_PKT, 310
ER_SEMISYNC_MOVE_BACK_WAIT_POS, 306
ER_SEMISYNC_NOT_SUPPORTED_BY_MASTER, 312
ER_SEMISYNC_NOT_SUPPORTED_BY_SOURCE, 312
ER_SEMISYNC_NO_SPACE_IN_THE_PKT, 307
ER_SEMISYNC_PROBE_LOG_INFO_IN_ENTRY, 304
ER_SEMISYNC_RECEIVED_ACK_IS_SMALLER, 308
ER_SEMISYNC_REPLICA_NET_FLUSH_REPLY_FAILED, 311
ER_SEMISYNC_REPLICA_REPLY, 310
ER_SEMISYNC_REPLICA_REPLY_WITH_BINLOG_INFO, 304
ER_SEMISYNC_REPLICA_SEND_REPLY_FAILED, 308
ER_SEMISYNC_REPLICA_SET_FAILED, 312
ER_SEMISYNC_REPLICA_START, 310
ER_SEMISYNC_REPLY_MAGIC_NO_ERROR, 304
ER_SEMISYNC_REPLY_PKT_LENGTH_TOO_SMALL, 304
ER_SEMISYNC_RPL_ENABLED_ON_MASTER, 305
<table>
<thead>
<tr>
<th>Error Code</th>
<th>Error Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>ER_SERVER_REPLICA_CONVERSION_FAILED, 532</td>
<td>ER_SERVER_UPGRADE_INFO_FILE, 559</td>
</tr>
<tr>
<td>ER_SERVER_REPLICA_IGNORED_TABLE, 533</td>
<td>ER_SERVER_UPGRADE_MYSQL_TABLES, 559</td>
</tr>
<tr>
<td>ER_SERVER_REPLICA_INIT_QUERY_FAILED, 532</td>
<td>ER_SERVER_UPGRADE_NO_SYS_VERSION, 559</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ENCRYPT, 547</td>
<td>ER_SERVER_UPGRADE_OFF, 558</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY, 548</td>
<td>ER_SERVER_UPGRADE_PENDING, 558</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_FAILED_TO_GENERATE, 548</td>
<td>ER_SERVER_UPGRADE_REPAIR_REQUIRED, 559</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_FAILED_TO_REMOVE, 548</td>
<td>ER_SERVER_UPGRADE_REPAIR_STATUS, 559</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ROTATE, 548</td>
<td>ER_SERVER_UPGRADE_SYSTEM_TABLES, 559</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY, 548</td>
<td>ER_SERVER_UPGRADE_SYS_SCHEMA, 559</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_HEADER_ERROR, 548</td>
<td>ER_SERVER_UPGRADE_SYS_SCHEMA_OBJECT_COUNT, 560</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_IGNORE_ROTATE_MASTER_KEY_AT_STARTUP, 549</td>
<td>ER_SERVER_UPGRADE_SYS_SCHEMA_OUTDATED, 560</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_KEYRING_INVALID_KEY, 548</td>
<td>ER_SERVER_UPGRADE_SYS_SCHEMA_UP_TO_DATE, 560</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED, 548</td>
<td>ER_SERVER_UPGRADE_VERSION_NOT_SUPPORTED, 553</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED, 549</td>
<td>ER_SERVER_UPGRADE_VERSION_NOT_SUPPORTED, 553</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_INITIALIZE, 549</td>
<td>ER_SERVER_UPGRADE_VERSION_NOT_SUPPORTED, 553</td>
</tr>
<tr>
<td>ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_ROTATE, 549</td>
<td>ER_SERVER_UPGRADE_VERSION_NOT_SUPPORTED, 553</td>
</tr>
<tr>
<td>ER_SERVER_SHUTDOWN, 7</td>
<td>ER_SERVER_WRONG_VALUE_FOR_VAR, 541</td>
</tr>
<tr>
<td>ER_SERVER_SHUTDOWN_COMPLETE, 277</td>
<td>ER_SESSION_WAS_KILLED, 84</td>
</tr>
<tr>
<td>ER_SERVER_SHUTDOWN_INFO, 535</td>
<td>ER_SETNS_FAILED, 562</td>
</tr>
<tr>
<td>ER_SERVER_SLAVE_CONVERSION_FAILED, 532</td>
<td>ER_SET_CONSTANTS_ONLY, 18</td>
</tr>
<tr>
<td>ER_SERVER_SLAVE_TABLESPACE_USED_BY_PARTITIONED_TABLE, 533</td>
<td>ER_SET_EVENT_FAILED, 536</td>
</tr>
<tr>
<td>ER_SERVER_SLAVE_INIT_QUERY_FAILED, 533</td>
<td>ER_SET_PASSWORD_AUTH_PLUGIN, 50</td>
</tr>
<tr>
<td>ER_SERVER_SLAVE_MI_INIT_REPOSITORY, 530</td>
<td>ER_SET_PASSWORD_AUTH_PLUGIN_ERROR, 155</td>
</tr>
<tr>
<td>ER_SERVER_SOURCE_FATAL_ERROR_READING_BINLOG, 532</td>
<td>ER_SET_STATEMENT_CANNOT_INVOKE_FUNCTION, 56</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_CHECKING_DB, 550</td>
<td>ER_SERVER_WAS_KILLED, 84</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_EMPTY_SYS, 559</td>
<td>ER_SHAPE_PRIDICTION_UDF, 157</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_FAILED, 558</td>
<td>ER_SHA256_PASSWORD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_FROM_VERSION, 553</td>
<td>ER_SHA_PWD_AUTH_REQUIRES_RSA_OR_SSL, 319</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_HELP_TABLE_STATUS, 561</td>
<td>ER_SHA_PWD_SALT_FOR_USER_CORRUPT, 320</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_INFO_FILE, 559</td>
<td>ER_SHA_PWD_FAILED_TO_PARSE_AUTH_STRING, 319</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_MYSQL_TABLES, 559</td>
<td>ER_SHA_PWD_RSA_KEY_TOO_LONG, 319</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_NO_SYS_VERSION, 559</td>
<td>ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_OFF, 558</td>
<td>ER_SHUTDOWN_COMPLETE, 8</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_PENDING, 558</td>
<td>ER_SHUTTING_DOWN_REPLICA_THREADS, 174</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_REPAIR_REQUIRED, 559</td>
<td>ER_SHUTTING_DOWN_SLAVE_THREADS, 174</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_REPAIR_STATUS, 559</td>
<td>ER_SIGNAL_BADCONDITION_TYPE, 46</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_SYSTEM_TABLES, 559</td>
<td>ER_SIGNAL_EXCEPTION, 46</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_SYS_SCHEMA, 559</td>
<td>ER_SIGNAL_NOT_FOUND, 46</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_SYS_SCHEMA_OBJECT_COUNT, 560</td>
<td>ER_SIGNAL_WARN, 46</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_SYS_SCHEMA_OUTDATED, 560</td>
<td>ER_SIZE_OVERFLOW_ERROR, 39</td>
</tr>
<tr>
<td>ER_SERVER_UPGRADE_SYS_SCHEMA_UP_TO_DATE, 560</td>
<td>ER_SHA256_PASSWORD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
</tr>
<tr>
<td>ER_SERVER_WARN_DEPRECATED, 556</td>
<td>ER_SHA_PWD_AUTH_REQUIRES_RSA_OR_SSL, 319</td>
</tr>
<tr>
<td>ER_SERVER_WAS_KILLED, 84</td>
<td>ER_SHA_PWD_SALT_FOR_USER_CORRUPT, 320</td>
</tr>
<tr>
<td>ER_SETNS_FAILED, 562</td>
<td>ER_SHA_PWD_FAILED_TO_PARSE_AUTH_STRING, 319</td>
</tr>
<tr>
<td>ER_SET_CONSTANTS_ONLY, 18</td>
<td>ER_SHA_PWD_RSA_KEY_TOO_LONG, 319</td>
</tr>
<tr>
<td>ER_SET_EVENT_FAILED, 536</td>
<td>ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
</tr>
<tr>
<td>ER_SET_PASSWORD_AUTH_PLUGIN, 50</td>
<td>ERSHAPE_PRIDICTION_UDF, 157</td>
</tr>
<tr>
<td>ER_SET_PASSWORD_AUTH_PLUGIN_ERROR, 155</td>
<td>ER_SHA256_PASSWORD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
</tr>
<tr>
<td>ER_SET_STATEMENT_CANNOT_INVOKE_FUNCTION, 56</td>
<td>ER_SHA_PWD_AUTH_REQUIRES_RSA_OR_SSL, 319</td>
</tr>
<tr>
<td>ER_SERVER_WAS_KILLED, 84</td>
<td>ER_SHA_PWD_SALT_FOR_USER_CORRUPT, 320</td>
</tr>
<tr>
<td>ER_SERVER_WRONG_VALUE_FOR_VAR, 541</td>
<td>ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
</tr>
<tr>
<td>ER_SHA256_PASSWORD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
<td>ER_SHA_PWD_AUTH_REQUIRES_RSA_OR_SSL, 319</td>
</tr>
<tr>
<td>ER_SHA_PWD_AUTH_REQUIRES_RSA_OR_SSL, 319</td>
<td>ER_SHA_PWD_SALT_FOR_USER_CORRUPT, 320</td>
</tr>
<tr>
<td>ER_SHA_PWD_FAILED_TO_PARSE_AUTH_STRING, 319</td>
<td>ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
</tr>
<tr>
<td>ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
<td>ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
</tr>
<tr>
<td>ER_SHA256_PASSWORD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
<td>ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH, 319</td>
</tr>
</tbody>
</table>
ER_SKIP_UPDATING_METADATA_IN_SE_RO_MODE, 290
ER_SLAVE_ANONYMOUS_TO_GTID_IS_LOCAL_OR_UUID_AND_GTID_MODE_NOT_ON, 593
ER_SLAVE_CANT_CREATE_CONVERSION, 49
ER_SLAVE_CANT_USE_TEMPDIR, 239
ER_SLAVE_CHANGE_MASTER_TO_EXECUTED, 239
ER_SLAVE_CHANNEL_DOES_NOT_EXIST, 75
ER_SLAVE_CHANNEL_IO_THREAD_MUST_STOP, 70
ER_SLAVE_CHANNEL_MUST_STOP, 76
ER_SLAVE_CHANNEL_NAME_INVALID_OR_TOO_LONG, 75
ER_SLAVE_CHANNEL_NOT_RUNNING, 76
ER_SLAVE_CHANNEL_OPERATION_NOT_ALLOWED, 82
ER_SLAVE_CHANNEL_SQL_SKIP_COUNTER, 77
ER_SLAVE_CHANNEL_SQL_THREAD_MUST_STOP, 77
ER_SLAVE_CHANNEL_WAS_NOT_RUNNING, 76
ER_SLAVE_CHANNEL_WAS_RUNNING, 76
ER_SLAVE_CONFIGURATION, 59
ER_SLAVE_CONVERSION_FAILED, 49
ER_SLAVE_CORRUPT_EVENT, 43
ER_SLAVE_CREATE_EVENT_FAILURE, 528
ER_SLAVE_FATAL_ERROR, 529
ER_SLAVE_HAS_MORE_GTIDS_THAN_MASTER, 68
ER_SLAVE_HEARTBEAT_FAILURE, 529
ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE, 44
ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX, 51
ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN, 51
ER_SLAVE_IGNORED_SSL_PARAMS, 23
ER_SLAVE_IGNORED_TABLE, 20
ER_SLAVE_IGNORE_SERVER_IDS, 46
ER_SLAVE_INCIDENT, 529
ER_SLAVE_KILLED_AFTER_RECONNECT, 291
ER_SLAVE_MASTER_FAILED, 529
ER_SLAVE_MAX_CHANNELS_EXCEEDED, 76
ER_SLAVE_MI_INIT_REPOSITORY, 66
ER_SLAVE_MULTIPLE_CHANNELS_CMD, 75
ER_SLAVE_NEW_CHANNEL_WRONG_REPOSITORY, 75
ER_SLAVE_NOT_RUNNING, 17
ER_SLAVE_NOT_STARTED_ON_SOME_CHANNELS, 292
ER_SLAVE_POSSIBLY_DIVERGED_AFTER_DDL, 110
ER_SLAVE_RECONNECT_FAILED, 291
ER_SLAVE_RELAY_LOG_PURGE_FAILED, 283
ER_SLAVE_RELAY_LOG_READ_FAILURE, 529
ER_SLAVE_RELAY_LOG_TRUNCATE_INFO, 283
ER_SLAVE_RELAY_LOG_WRITE_FAILURE, 529
ER_SLAVE_RLI_INIT_REPOSITORY, 66
ER_SLAVE_SILENT_RETRY_TRANSACTION, 61
ER_SLAVE_SQL_THREAD_MUST_STOP, 70
ER_SLAVE_SQL_THREAD_STOPPED_AFTER_GTIDS_REACHED, 203
ER_SLAVE_SQL_THREAD_STOPPED_BEFORE_GTIDS_ALREADY_APPLIED, 203
ER_SLAVE_SQL_THREAD_STOPPED_BEFORE_GTIDS_REACHED, 203
ER_SLAVE_SQL_THREAD_STOPPED_GAP_TRX_PROCESSED, 203
ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD, 202
ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_POSITION_REACHED, 202
ER_SLAVE_THREAD, 17
ER_SLAVE_WORKER_STOPPED_PREVIOUS_THD_ERROR, 71
ER_SLOW_LOG_MODE_IGNORED_WHEN_NOT_LOGGING_TO_FILE, 118
ER_SOURCE, 16
ER_SOURCE_DELAY_VALUE_OUT_OF_RANGE, 53
ER_SOURCE_FATAL_ERROR_READING_BINLOG, 20
ER_SOURCE_HAS_PURGED_REQUIRED_GTIDS, 59
ER_SOURCE_NET_READ, 16
ER_SOURCE_NET_WRITE, 16
ER_SPATIAL_CANT_HAVE_NULL, 21
ER_SPATIAL_FUNCTIONAL_INDEX, 114
ER_SPATIAL_MUST_HAVE_GEOM_COL, 49
ER_SPATIAL_UNIQUE_INDEX, 110
ER_SPECIFIC_ACCESS_DENIED_ERROR, 20
ER_SPVAR_NONINTEGER_TYPE, 143
ER_SP_ALREADY_EXISTS, 25
ER_SP_BAD_RETURN, 26
ER_SP_BAD_SELECT, 26
ER_SP_BAD_STATEMENT, 26
ER_SP_BAD_CURSOR_QUERY, 26
ER_SP_BAD_CURSOR_SELECT, 26
ER_SP_BAD_SQLSTATE, 31
ER_SP_BAD_VAR_SHADOW, 34
ER_SP_CANT_ALTER, 27
ER_SP_CANT_SET_AUTOCOMMIT, 27
ER_SP_CANT_SET_AUTOCOMMIT, 27
ER_SP_CANT_SET_AUTOCOMMIT, 27
ER_SP_CANT_SET_AUTOCOMMIT, 27
ER_SP_CANT_SET_AUTOCOMMIT, 27
ER_SP_CANT_SET_AUTOCOMMIT, 27
ER_SP_BAD_SELECT, 26
ER_SP_BAD_STATEMENT, 26
ER_SP_BAD_CURSOR_QUERY, 26
ER_SP_BAD_CURSOR_SELECT, 26
ER_SP_BAD_SQLSTATE, 31
ER_SP_BAD_VAR_SHADOW, 34
ER_SP_CANT_SET_AUTOCOMMIT, 27
ER_SP_CANT_SET_AUTOCOMMIT, 27
ER_SP_CANT_SET_AUTOCOMMIT, 27
ER_SP_CANT_SET_AUTOCOMMIT, 27
ER_SP_CANT_SET_AUTOCOMMIT, 27
ER_SP_DOES_NOT_EXIST, 25
<table>
<thead>
<tr>
<th>ER_SP_DROP_FAILED, 25</th>
<th>ER_SRS_INVALID_LONGITUDE_OF_ORIGIN, 155</th>
</tr>
</thead>
<tbody>
<tr>
<td>ER_SP_DUP_COND, 27</td>
<td>ER_SRS_INVALID_PRIME_MERIDIAN, 111</td>
</tr>
<tr>
<td>ER_SP_DUP_CURS, 27</td>
<td>ER_SRS_INVALID_SCALING, 157</td>
</tr>
<tr>
<td>ER_SP_DUP_HANDLER, 32</td>
<td>ER_SRS_INVALID_SEMI_MAJOR_AXIS, 111</td>
</tr>
<tr>
<td>ER_SP_DUP_PARAM, 27</td>
<td>ER_SRS_INVALID_ZONE_WIDTH, 157</td>
</tr>
<tr>
<td>ER_SP_DUP_VAR, 27</td>
<td>ER_SRS_MISSING_MANDATORY_ATTRIBUTE, 108</td>
</tr>
<tr>
<td>ER_FETCH_NO_DATA, 27</td>
<td>ER_SRS_MULTIPLE_ATTRIBUTE_DEFINITIONS, 108</td>
</tr>
<tr>
<td>ER_SP_LABEL_MISMATCH, 26</td>
<td>ER_SRS_NAME_CANT_BE_EMPTY_OR_WHITESPACE, 108</td>
</tr>
<tr>
<td>ER_SP_LABEL_REDEFINE, 26</td>
<td>ER_SRS_NOT_CARTESIAN, 89</td>
</tr>
<tr>
<td>ER_SP_LILABEL_MISMATCH, 25</td>
<td>ER_SRS_NOT_CARTESIAN_UNDEFINED, 89</td>
</tr>
<tr>
<td>ER_SP_LOAD_FAILED, 88</td>
<td>ER_SRS_NOT_FOUND, 91</td>
</tr>
<tr>
<td>ER_SP_NORETURN, 26</td>
<td>ER_SRS_NOT_GEOGRAPHIC, 110</td>
</tr>
<tr>
<td>ER_SP_NORETURNEND, 26</td>
<td>ER_SRS_ORGANIZATION_CANT_BE_EMPTY_OR_WHITESPACE, 108</td>
</tr>
<tr>
<td>ER_SP_NOT_VAR_ARG, 32</td>
<td>ER_SRS_PARSE_ERROR, 88</td>
</tr>
<tr>
<td>ER_SP_NO_AGGREGATE, 35</td>
<td>ER_SRS_PROJ_PARAMETER_MISSING, 88</td>
</tr>
<tr>
<td>ER_SP_NO_DROP_SP, 29</td>
<td>ER_SRS_UNUSED_PROJ_PARAMETER_PRESENT, 155</td>
</tr>
<tr>
<td>ER_SP_NO_RECURSION, 32</td>
<td>ER_SR_BOGUS_VALUE, 184</td>
</tr>
<tr>
<td>ER_SP_NO_RECURSIVE_CREATE, 25</td>
<td>ER_SR_INVALID_CONTEXT, 184</td>
</tr>
<tr>
<td>ER_SP_NO_RETSRET, 32</td>
<td>ER_SSL_FIPS_MODE_ERROR, 321</td>
</tr>
<tr>
<td>ER_SP_RECURSION_LIMIT, 35</td>
<td>ER_SSL_LIBRARY_ERROR, 169</td>
</tr>
<tr>
<td>ER_SP_STORE_FAILED, 25</td>
<td>ER_SSL_MEMORY_INSTRUMENTATION_INIT_FAILED, 543</td>
</tr>
<tr>
<td>ER_SP_SUBSELECT_NYI, 27</td>
<td>ER_SSL_SERVER_CERT_VERIFY_FAILED, 562</td>
</tr>
<tr>
<td>ER_SP_UNDECLARED_VAR, 27</td>
<td>ER_SSL_TRYING_DATADIR_DEFAULTS, 181</td>
</tr>
<tr>
<td>ER_SP_UNINIT_VAR, 26</td>
<td>ER_STACKBACKTRACE, 627</td>
</tr>
<tr>
<td>ER_SP_WRONG_NAME, 35</td>
<td>ER_STACK_OVERRUN, 11</td>
</tr>
<tr>
<td>ER_SP_WRONG_NO_OF_ARGS, 26</td>
<td>ER_STACK_OVERRUN_NEED_MORE, 33</td>
</tr>
<tr>
<td>ER_SQL_THREAD_READ_FAILED, 184</td>
<td>ER_STARTING_AS, 174</td>
</tr>
<tr>
<td>ER_SQL_MODE_MERGED, 81</td>
<td>ER_STARTING_INIT, 535</td>
</tr>
<tr>
<td>ER_SQL_MODE_MERGED_WITHRICT_MODE, 278</td>
<td>ER_STARTING_REPLICA_MONITOR_IO_THREAD,</td>
</tr>
<tr>
<td>ER_SQL_REPLICA_SKIP_COUNTER_USED_WITH_GTID_MODE_ON, 144</td>
<td>GRD_MOTION_NOT_ALLOWED_AFTER_START_TRANSACTION, 139</td>
</tr>
<tr>
<td>ER_SQL_SLAVE_SKIP_COUNTER_NOT_SETTABLE_IN_GTID_MODE, 65</td>
<td>ER_STD_BAD_ALLOC_ERROR, 72</td>
</tr>
<tr>
<td>ER_SQL_SLAVE_SKIP_COUNTER_USED_WITH_GTID_MODE_ON, 144</td>
<td>ER_STD_DOMAIN_ERROR, 72</td>
</tr>
<tr>
<td>ER_SQL_USER_TABLEALTER_WARNING, 187</td>
<td>ER_STD_INVALID_ARGUMENT, 73</td>
</tr>
<tr>
<td>ER_SQL_USER_TABLECREATE_WARNING, 187</td>
<td>ER_STD_LENGTH_ERROR, 73</td>
</tr>
<tr>
<td>ER_SRS_ATTRIBUTE_STRING_TOO_LONG, 109</td>
<td>ER_STD_LOGIC_ERROR, 73</td>
</tr>
<tr>
<td>ER_SRS_GEOGCS_INVALID_AXES, 111</td>
<td>ER_STD_OUT_OF_RANGE_ERROR, 73</td>
</tr>
<tr>
<td>ER_SRS_ID_ALREADY_EXISTS, 108</td>
<td>ER_STD_OVERFLOW_ERROR, 73</td>
</tr>
<tr>
<td>ER_SRS_INVALID ANGULAR UNIT, 111</td>
<td>ER_STD_RANGE_ERROR, 73</td>
</tr>
<tr>
<td>ER_SRS_INVALID_CHARACTER_IN_ATTRIBUTE, 109</td>
<td>ER_STD_REGEX_ERROR, 124</td>
</tr>
<tr>
<td>ER_SRS_INVALIDHEIGHT, 157</td>
<td>ER_STD_RUNTIME_ERROR, 73</td>
</tr>
<tr>
<td>ER_SRS_INVALID_INVERSE_FLATTENING, 111</td>
<td>ER_STD_UNDERFLOW_ERROR, 73</td>
</tr>
<tr>
<td>ER_SRS_INVALID_LATITUDEOF_ORIGIN, 155</td>
<td>ER_STD_UNKNOWN_EXCEPTION, 73</td>
</tr>
<tr>
<td>ER_SRS_INVALID_LATITUDEPOLARSTERE VAR A, 158</td>
<td>ER_STMT_CACHEFULL, 51</td>
</tr>
<tr>
<td>ER_STMT_HAS NO OPEN_CURSOR, 32</td>
<td>ER_STMT_NOT_ALLOWED_IN_SF_OR_TRG, 27</td>
</tr>
</tbody>
</table>
ER_STOP_REPLICA_IO_THREAD_DISK_SPACE, 321
ER_STOP_REPLICA_IO_THREAD_TIMEOUT, 67
ER_STOP_REPLICA_MONITOR_IO_THREAD_TIMEOUT, 143
ER_STOP_REPLICA_SQL_THREAD_TIMEOUT, 66
ER_STOP_SLAVE_IO_THREAD_DISK_SPACE, 321
ER_STOP_SLAVE_IO_THREAD_TIMEOUT, 66
ER_STOP_SLAVE_SQL_THREAD_TIMEOUT, 66
ER_STORAGE_ENGINE_NOT_LOADED, 68
ER_STORED_FUNCTION_PREVENTS_SWITCH_BINLOG_DIRECT, 49
ER_STORED_FUNCTION_PREVENTS_SWITCH_BINLOG_FORMAT, 41
ER_STORED_FUNCTION_PREVENTS_SWITCH_SQL_LOG_BIN, 50
ER_SUBPARTITION_ERROR, 37
ER_SUBPARTITION_NAME, 45
ER_SUBQUERY_NO_1_ROW, 21
ER_SUBQUERY_TRANSFORM_REJECTED, 138
ER_SWITCH_TMP_ENGINE, 94
ER_SYNTAX_ERROR, 14
ER_SYSTEMD_NOTIFY_CONNECT_FAILED, 387
ER_SYSTEMD_NOTIFY_DEBUG, 625
ER_SYSTEMD_NOTIFY_PATH_TOO_LONG, 387
ER_SYSTEMD_NOTIFY_WRITE_FAILED, 387
ER_SYSTEM_SCHEMA_NOT_FOUND, 164
ER_SYSTEM_TABLES_NOT_SUPPORTED_BY_STORAGE_ENGINE, 279
ER_TABLEACCESS_DENIED_ERROR, 13
ER_TABLEACCESS_DENIED_ERROR_HERE, 21
ER_TABLEAUTO_EXTEND_ERROR, 39
ER_TABLECANT_HANDLE_AUTO_INCREMENT, 14
ER_TABLECANT_HANDLE_BLOB, 14
ER_TABLECANT_HANDLE_FT, 19
ER_TABLECANT_HANDLE_SPKEYS, 35
ER_TABLECHECK_INTACT, 182
ER_TABLE_CORRUPT, 67
ER_TABLE_DEF_CHANGED, 32
ER_TABLE_EXISTS_ERROR, 6
ER_TABLE_HAS_NO_FT, 57
ER_TABLE_INCOMPATIBLE_DECIMAL_FIELD, 198
ER_TABLE_INCOMPATIBLE_YEAR_FIELD, 199
ER_TABLE_IN_FK_CHECK, 53
ER_TABLE_IN_SYSTEM_TABLESPACE, 158
ER_TABLE_IN_SHARED_TABLESPACE, 61
ER_TABLE_MUST_HAVE_A_VISIBLE_COLUMN, 146
ER_TABLE_NAME, 45
ER_TABLE_NAME_CAUSES_TOO_LONG_PATH, 131
ER_TABLE_NAME_IN_UPPER_CASE_NOT_ALLOWED, 575
ER_TABLE_NAME_IN_UPPER_CASE_NOT_ALLOWED_FOR_FK, 575
ER_TABLE_NAME_MUST_HAVE_A_VISIBLE_COLUMN, 146
ER_TABLE_NEEDS_DUMP_UPGRADE, 298
ER_TABLE_NEEDS_REBUILD, 51
ER_TABLE_NEEDS_UPGRADE, 35
ER_TABLE_NOT_EMPTY, 158
ER_TABLE_NO_PRIMARY_KEY, 158
ER_TABLE_REFERENCED, 86
ER_TABLE_SCHEMA_MISMATCH, 61
ER_TABLE_UPGRADE_REQUIRED, 279
ER_TABLE_VALUE_CONSTRUCTOR_CANNOT_HAVE_DEFAULT, 135
ER_TABLE_VALUE_CONSTRUCTOR_MUST_HAVE_COLUMNS, 135
ER_TABLE_VALUE_CONSTRUCTOR_MUST_HAVE_COLUMNS, 135
ER_TARGET_TABLESPACE_UNENCRYPTED, 199
ER_TABLE_WRONG_KEY_DEFINITION, 199
ER_TABLE_WRONG_KEY_DEFINITION, 199
ER_TC_BAD_MAGIC_IN_TC_LOG, 222
ER_TC_CANT_AUTO_RECOVER_WITH_TC_HEURISTIC_RECOVER, 222
ER_TC_HEURISTIC_RECOVERY_FAILED, 223
ER_TOO_MANY_VALUES_ERROR, 47
ER_TOO_MANY_WINDOWS, 153
ER_TP_QUERY_THRS_PER_GRP_EXCEEDS_TXN_THR, 157
ER_TRACK_VARIABLES_BOGUS, 177
ER_TRANSACTION_ROLLBACK_DURING_COMMIT, 78
ER_TRANSFORM_SOURCE_SRS_MISSING_TOWGS84, 112
ER_TRANSFORM_SOURCE_SRS_NOT_SUPPORTED, 112
ER_TRANSFORM_TARGET_SRS_MISSING_TOWGS84, 112
ER_TRANSFORM_TARGET_SRS_NOT_SUPPORTED, 112
ER_TRANSPORTS_WHAT_TRANSPORTS, 175
ER_TRANS_CACHE_FULL, 17
ER_TREE_CORRUPT_2_CONSECUTIVE_REDS, 253
ER_TREE_CORRUPT_INCORRECT_BLACK_COUNT, 253
ER_TREE_CORRUPT_PARENT_SHOULD_POINT_AT_PARENT, 252
ER_TREE_CORRUPT_RIGHT_IS_LEFT, 253
ER_TREE_CORRUPT_ROOT_SHOULD_BE_BLACK, 253
ER_TRG_ALREADY_EXISTS, 29
ER_TRG_CANT_CHANGE_ROW, 29
ER_TRG_CANT_OPEN_TABLE, 43
ER_TRG_CANT_PARSE, 183
ER_TRG_CORRUPTED_FILE, 43
ER_TRG_CREATION_CTX_NOT_SET, 278
ER_TRG_DOES_NOT_EXIST, 29
ER_TRG_INVALID_CREATION_CTX, 43
ER_TRG_INVALID_CREATION_SCHEMA, 33
ER_TRG_NO_CLIENT_CHARSET, 169
ER_TRG_NO_CREATION_CTX, 43
ER_TRG_NO_DEFINER, 35
ER_TRG_NO_SUCH_ROW_IN_TRG, 29
ER_TRG_ON_VIEW_OR_TEMP_TABLE, 29
ER_TRG_WITHOUT_DEFINER, 168
ER_TRG_WRONG_ORDER, 553
ER_TRHEAD_POOL_LOW_LEVEL_INIT_FAILED, 302
ER_TRIGGER_INVALID_VALUE, 162
ER_TRUNCATED_WRONG_VALUE, 24
ER_TRUNCATED_WRONG_VALUE_FOR_FIELD, 29
ER_TRUNCATE_ILLEGAL_FK, 50
ER_TRX_GTID_COLLECT_REJECT, 186
ER_TRX_WRITE_SET_OOM, 187
ER_TURNING_LOGGING_OFF_FOR_THE_DURATION, 271
ER_TURNING_ON_PARTIAL_REVOKES, 557
ER_TX_EXTRACTION_ALGORITHM_FOR_BINLOG_TX_DEPED, 282
ER_TZ_CANT_BUILD_MKTIME_MAP, 202
ER_TZ_CANT_FIND_DESCRIPTION_FOR_TIME_ZONE, 201
ER_TZ_CANT_FIND_DESCRIPTION_FOR_TIME_ZONE_ID, 201
ER_TZ_CANT_OPEN_AND_LOCK_TIME_ZONE_TABLE, 200
ER_TZ_ERROR_LOADING_LEAP_SECOND_TABLE, 200
ER_TZ_NO_TRANSITION_TYPES_IN_TIME_ZONE, 202
ER_TZ_OOM_INITIALIZING_TIME_ZONES, 200
ER_TZ_OOM_LOADING_LEAP_SECOND_TABLE, 200
ER_TZ_OOM_LOADING_TIME_ZONE_DESCRIPTION, 202
ER_TZ_OOM_WHILE_LOADING_TIME_ZONE, 202
ER_TZ_TRANSITION_TABLE_BAD_TRANSITION_TYPE, 201
ER_TZ_TRANSITION_TABLE_LOAD_ERROR, 201
ER_TZ_TRANSITION_TABLE_TOO_MANY_TRANSITIONS, 201
ER_TZ_TRANSITION_TYPE_TABLE_ABBREVIATIONS_EXCEED_SPACE, 201
ER_TZ_TRANSITION_TYPE_TABLE_LOAD_ERROR, 201
ER_TZ_TRANSITION_TYPE_TABLE_TYPE_TOO_LARGE, 201
ER_TZ_UNKNOWN_OR_ILLEGAL_DEFAULT_TIME_ZONE, 200
ER_UDF_ALREADY_EXISTS, 536
ER_UDF_CANT_ALLOC_FOR_FUNCTION, 185
ER_UDF_CANT_ALLOC_FOR_STRUCTURES, 185
ER_UDF_DEREGISTRATION, 637
ER_UDF_DROP_DYNAMICALLY_REGISTERED, 99
ER_UDF_ERROR, 86
ER_UDF_EXEC_FAILURE, 637
ER_UDF_EXEC_FAILURE_REASON, 637
ER_UDF_EXISTS, 12
ER_UDF_INVALID_ROW_IN_FUNCTION_TABLE, 185
ER_UDF_NO_PATHS, 12
ER_UDF_REGISTER_ERROR, 590
ER_UDF_REGISTER_SERVICE_ERROR, 590
ER_UDF_REGISTRATION, 637
ER_UDF_UNREGISTER_ERROR, 590
ER_UNKNOWN_AUTH_ID_OR_ACCESS_DENIED_FOR_GRANT, 123
ER_UNABLE_TO_BUILD_HISTOGRAM, 99
ER_UNABLE_TO_COLLECT_LOG_STATUS, 109
ER_UNABLE_TO_DROP_COLUMN_STATISTICS, 99
ER_UNABLE_TO_RESOLVE_HOSTNAME, 168
ER_UNABLE_TO_RESOLVE_IP, 168
ER_UNABLE_TO_SET_OPTION, 110
ER_UNABLE_TO_STORE_COLUMN_STATISTICS, 99
ER_UNABLE_TO_STORE_STATISTICS, 91
ER_UNABLE_TO_UPDATE_COLUMN_STATISTICS, 99
ER_UNDISCLOSED_PARSE_ERROR_IN_DIGEST_FN, 105
ER_UNDO_RECORD_TOO_BIG, 52
ER_UNEXPECTED_GEOMETRY_TYPE, 88
ER_UNIQUE_KEY_NEED_ALL_FIELDS_IN_PF, 38
ER_UNIT_NOT_FOUND, 130
ER_UNKNOWN_ALTER_ALGORITHM, 60
ER_UNKNOWN_ALTER_LOCK, 60
ER_UNKNOWN_AUTHID, 89
ER_UNKNOWN_CHARACTER_SET, 11
ER_UNKNOWN_COLLATION, 23
ER_UNKNOWN_COM_ERROR, 6
ER_UNKNOWN_ERROR, 10
ER_UNKNOWN_ERROR_DETECTED_IN_SE, 290
ER_UNKNOWN_ERROR_NUMBER, 185
ER_UNKNOWN_EXPLAIN_FORMAT, 59
ER_UNKNOWN_KEY_CACHE, 24
ER_UNKNOWN_LOCALFILE, 46
ER_UNKNOWN_NETWORK_NAMESPACE, 561
ER_UNKNOWN_PARTITION, 54
ER_UNKNOWN_PROCEDURE, 10
ER_UNKNOWN_STMT_HANDLER, 21
ER_UNKNOWN_STORAGE_ENGINE, 24
ER_UNKNOWN_SYSTEM_VARIABLE, 16
ER_UNKNOWN_TABLE, 11
ER_UNKNOWN_TABLESPACE_TYPE, 543
ER_UNKNOWN_TABLE_IN_UPGRADE, 568
ER_UNKNOWN_TARGET_BINLOG, 30
ER_UNKNOWN_TIME_ZONE, 25
ER_UNKNOWN_UNSUPPORTED_STORAGE_ENGINE, 170
ER_UNKNOWN_VARIABLE_IN_PERSISTED_CONFIG_FILE, 537
ER_UNRESOLVED_HINT_NAME, 80
ER_UNRESOLVED_TABLE_LOCK, 93
ER_UNSUPPORTED_ALTER_ENCRYPTION_INPLACE, 85
ER_UNSUPPORTED_ALTER_INPLACE_ON_VIRTUAL_COLUMN, 79
ER_UNSUPPORTED_ALTER_ONLINE_ON_VIRTUAL_COLUMN, 85
ER_UNSUPPORTED_DATE, 174
ER_UNSUPPORTED_ENGINE, 53
ER_UNSUPPORTED_EXTENSION, 11
ER_UNSUPPORTED_INDEX_ALGORITHM, 87
ER_UNSUPPORTED_PS, 25
ER_UNSUPPORTED_SQL_MODE, 130
ER_UNSUPPORTED_USE_OF_GRANT_AS, 123
ER_UNSUPPORTED_COMPRESSED_TEMPORARY_TABLE, 87
ER_UNTIL_COND_IGNORED, 24
ER_UPDATE_GTID_PURGED_WITH_GR, 131
ER_UPDATE_INFO, 12
ER_UPDATE_LOG_DEPRECATED_IGNORED, 26
ER_UPDATE_LOG_DEPRECATED_TRANSLATED, 26
ER_UPDATE_TABLE_USED, 9
ER_UPDATE_WITHOUT_KEY_IN_SAFE_MODE, 15
ER_UPDATING_DD_TABLE, 88
ER_UPGRADE_NONEXISTENT_SCHEMA, 591
ER_UPGRADE_PARSE_ERROR, 542
ER_UPGRADE_WITH_PARTITIONED_TABLES_REJECTED, 569
ER_USERNAME, 35
ER_USERNAME_TRUNCATED, 584
ER_USER_ACCESS_DENIED_FOR_USER_ACCOUNT_BLOCKED_BY_PASSWORD_LOCK, 136
ER_USER_ALREADY_EXISTS, 83
ER_USER_COLUMN_OLD_LENGTH, 85
ER_USER_DOES_NOT_EXIST, 83
ER_USER_LIMIT_REACHED, 19
ER_USER_LOCK_DEADLOCK, 74
ER_USER_LOCK_OVERLONG_NAME, 162
ER_USER_LOCK_WRONG_NAME, 73
ER_USER_REFERENCED_AS_DEFINER, 142
ER_USER_REGISTRATION_FAILED, 150
ER_USER_REQUIRES_ROOT, 175
ER_USER_WHAT_USER, 175
ER_USING_ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS_AS_LOCAL_OR_UUID, 144
ER_UUID_INVALID, 170
ER_UUID_IS, 170
ER_UUID_SALT, 170
ER_UUID_SCRUB, 170
ER_VALGRIND_COUNT_LEAKS, 185
ER_VALGRIND_DO_QUICK_LEAK_CHECK, 185
ER_VALIDATE_PASSWORD_INSUFFICIENT_CHANGED_CHARACTERS, 29
ER_VALIDATE_PWD_CONVERT_TO_BUFFER_FAILED, 389
ER_VALIDATE_PWD_COULD_BE_NULL, 388
ER_VALIDATE_PWD_DICT_FILE_NOT_LOADED, 317
ER_VALIDATE_PWD_DICT_FILE_NOT_SPECIFIED, 317
ER_VALIDATE_PWD_DICT_FILE_OPEN_FAILED, 388
ER_VALIDATE_PWD_DICT_FILE_TOO_BIG, 317
ER_VALIDATE_PWD_FAILED_TO_GET_FLD_FROM_SECURITY_CTX, 317
ER_VALIDATE_PWD_FAILED_TO_GET_SECURITY_CTX, 318
ER_VALIDATE_PWD_LENGTH_CHANGED, 318
ER_VALIDATE_PWD_STATUS_VAR_REGISTRATION_FAILED, 388
ER_VALIDATE_PWD_STATUS_VAR_UNREGISTRATION_FAILED, 389
ER_VALIDATE_PWD_STRING_CONV_TO_BUFFER_FAILED, 388
ER_VALIDATE_PWD_STRING_CONV_TO_LOWERCASE_FAILED, 388
ER_VALIDATE_PWD_STRING_HANDLER_MEM_ALLOCATION_FAILED, 389
ER_VALIDATE_PWD_STRONG_POLICY_DICT_FILE_UNSPECIFIED, 389
ER_VALIDATE_PWD_VARIABLE_REGISTRATION_FAILED, 389
ER_VALIDATE_PWD_VARIABLE_UNREGISTRATION_FAILED, 389
ER_VALUES_IS_NOT_INT_TYPE_ERROR, 50
ER_VALUE_OUT_OF_RANGE, 152
ER_VARIABLE_IS_NOT_STRUCT, 23
ER_VARIABLE_IS_READONLY, 44
ER_VARIABLE_NOT_PERSISTED, 91
ER_VARIABLE_NOT_SETTABLE_IN_SF_OR_TRIGGER, 57
ER_VARIABLE_NOT_SETTABLE_IN_SP, 63
ER_VARIABLE_NOT_SETTABLE_IN_TRANSACTION, 57
ER_VAR_CANT_BE_READ, 20
ER_VAR_DOES_NOT_EXIST, 98
ER_VERBOSE_HINT, 178
ER_VERBOSE_REQUIRES_HELP, 171
ER_VIEW_CHECKSUM, 30
ER_VIEW_CHECK_FAILED, 29
ER_VIEW_CREATION_CTX_NOT_SET, 279
ER_VIEW_DELETE_MERGE_VIEW, 31
ER_VIEW_FRM_NO_USER, 34
ER_VIEW_INVALID_CREATION_CTX, 43
ER_VIEW_MULTIUPDATE, 30
ER_VIEW_NONUPD_CHECK, 29
ER_VIEW_NO_CREATION_CTX, 43
ER_VIEW_NO_EXPLAIN, 28
ER_VIEW_NO_INSERT_FIELD_LIST, 31
ER_VIEW_OTHER_USER, 34
ER_VIEW_PREVENT_UPDATE, 34
ER_VIEW_RECURSIVE, 35
ER_VIEW_SELECT_CLAUSE, 28
ER_VIEW_SELECT_TMPTABLE, 28
ER_VIEW_SELECT_VARIABLE, 28
ER_VIEW_UNKNOWN_CHARSET_OR_COLLATION, 178
ER_VIEW_INVALID, 29
ER_VIEW_INVALID_CREATION_CTX, 43
ER_VIEW_NO_CREATION_CTX, 43
ER_VIEW_NO_EXPLAIN, 28
ER_WARNING_AUTHCACHE_INVALID_USER_ATTRIBUTES, 550
ER_WARNING_DISCARD_OLD_PASSWORD_CLAUSE_VOID, 549
ER_WARNING_NOT_COMPLETE_ROLLBACK, 17
ER.WARNING_NOT_COMPLETE_ROLLBACK_WITH_CREATED, 55
ER.WARNING_NOT_COMPLETE_ROLLBACK_WITH_DROPPED, 55
ER.WARNING_PASSWORD_HISTORY_CLAUSES_VOID, 101
ER.WARNING_RETAIN_CURRENT_PASSWORD_CLAUSE_VOID, 549
ER.WARNING_ADUIT_LOG_MAX_SIZE_AND_PRUNE SECONDS, 147
ER.WARNING_ADUIT_LOG_MAX_SIZE_AND_PRUNE SECONDS, 603
ER.WARNING_ADUIT_LOG_MAX_SIZE_CLOSE_TO_ROTATE_ON_SIZE, 147
ER.WARNING_ADUIT_LOG_MAX_SIZE_CLOSE_TO_ROTATE_ON_SIZE, 603
ER.WARNING_ALLOWED_PACKET_OVERFLOWED, 25
ER.WARNING_ASYNC_CONN_FAILOVER_NETWORK_NAMESPACE, 146
ER.WARNING_AUDIT_LOG_DISABLED, 612
ER.WARNING_AUDIT_LOG_FORMAT_UNIX_TIMESTAMP_ONLY_WHEN_JSON, 148
ER.WARNING_AUDIT_LOG_FORMAT_UNIX_TIMESTAMP_ONLY_WHEN_JSON, 605
ER.WARNING_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES, 572
ER.WARNING_BAD_MAX_EXECUTION_TIME, 80
ER_WARN_LOG_PRIVILEGE_CHECKS_USER_DOES_NOT_EXIST, 570
ER_WARN_LOG_PRIVILEGE_CHECKS_USER_NEEDS_RPL_APPLIER_PRIV, 571
ER_WARN_L_DISABLE_GTID_ONLY_WITH_SOURCE_AUTO_POS_INVALID_POS, 609
ER_WARN_MIGRATION_EMPTY_SOURCE_KEYRING, 613
ER_WARN_NO_KEYRING_COMPONENT_SERVICE_FOUND, 596
ER_WARN_NO_SERVERID_SPECIFIED, 278
ER_WARN_NO_SPACE_VERSION_COMMENT, 162
ER_WARN_NULL_TO_NOTNULL, 22
ER_WARN_ONLY_MASTER_LOG_FILE_NO_POS, 70
ER WARN ONLY_SOURCE_LOG_FILE_NO_POS, 70
ER_WARN_ON_MODIFYING_GTID_EXECUTED_TABLE, 81
ER_WARN_OPEN_TEMP_TABLES_MUST_BE_ZERO, 70
ER_WARN_OPTIMIZER_HINT_SYNTAX_ERROR, 80
ER_WARN_PROPERTY_STRING_PARSE_FAILED, 552
ER_WARN_PURGE_LOG_IN_USE, 65
ER_WARN_PURGE_LOG_IS_ACTIVE, 65
ER_WARN_QC_RESIZE, 24
ER_WARN_REGEXP_USING_DEFAULT, 152
ER_WARN_REMOVED_SQL_MODE, 544
ER_WARN_REPLICA_ANONYMOUS_TO_GTID_UUID_SAME_AS_VIEW_CHANGE_UUID, 602
ER_WARN_REPLICA_GTID_ONLY_AND_GTID_MODE_NOT_ON, 609
ER_WARN_RESERVED_SRID_RANGE, 109
ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER_EOF, 572
ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_SOURCE_EOF, 572
ER_WARN_SCHEDULED_TASK_RUN_FAILED, 639
ER_WARN_SF_UDF_NAME_COLLISION, 153
ER_WARN_TABLED_MTS_GAP_DEFAULT_GAP, 69
ER_WARN_TOO_FEW_RECORDS, 22
ER_WARN_TOO_MANY_RECORDS, 22
ER_WARN_TRG_ALREADY_EXISTS, 154
ER_WARN_TRIGGER_DOESNT_HAVE_CREATED, 69
ER_WARN_UNKNOWN_KEYRING_AWS_REGION, 570
ER_WARN_UNKNOWN_QB_NAME, 80
ER_WARN_UNLOAD_THE_NOT_PERSISTED, 90
ER_WARN_UNSUPPORTED_MAX_EXECUTION_TIME, 80
ER_WARN_USING_OTHER_HANDLER, 22
ER_WARN_VAR_VALUE_CHANGE_NOT_SUPPORTED, 141
ER_WARN_VIEW_MERGE, 28
ER_WARN_VIEW_WITHOUT_KEY, 29
ER_WARN_WRONG_COMPRESSION_ALGORITHM_LOG, 570
ER_WARN_WRONG_COMPRESSION_LEVEL_LOG, 570
ER_WASTEFUL_NET_BUFFER_SIZE, 171
ER_WILDCARD_NOT_ALLOWED_FOR_MULTIADDRESS_BIND, 562
ER_WINDOW_CIRCULARITY_IN_WINDOW_GRAPH, 94
ER_WINDOW_DUPLICATE_NAME, 95
ER_WINDOW_EXPLAIN_JSON, 96
ER_WINDOW_FUNCTION_IGNORES_FRAME, 96
ER_WINDOW_FUNCTION_NOT_IN_WINDOW_SPEC, 96
ER_WINDOW_INDEXING_NO_INDEX, 94
ER_WINDOW_INVALID_WINDOW_FUNC_ALIAS_USE, 95
ER_WINDOW_INVALID_WINDOW_FUNC_USE, 95
ER_WINDOW_NO_CHILD_PARTITIONING, 94
ER_WINDOW_NO_GROUP_ORDER, 96
ER_WINDOW_NO_GROUP_ORDER_UNUSED, 96
ER_WINDOW_NO_INHERIT_FRAME, 94
ER_WINDOW_NO_REDEFINE_ORDER_BY, 94
ER_WINDOW_RANGE_BOUND_NOT_CONSTANT, 95
ER_WINDOW_RANGE_FRAME_NUMERIC_TYPE, 95
ER_WINDOW_RANGEFRAME_ORDER_TYPE, 95
ER_WINDOW_RANGEFRAME_NUMERIC_TYPE, 95
ER_WINDOW_RANGEFRAME_ORDER_TYPE, 95
ER_WINDOW_RANGEFRAME_TEMPORAL_TYPE, 95
ER_WINDOW_RANGEFRAME_INTERVAL_USE, 95
ER_WINDOW_RANGEFRAME_INTERVAL_USE, 95
ER_WINDOW_ROWS_INTERVAL_USE, 95
ER_WINDOW_SE_NOT_ACCEPTABLE, 96
ER_WIN_LOAD_LIBRARY_FAILED, 295
ER_WL9236_NOW_UNUSED, 96
ER_WAIT_SET_EXCEEDS_LIMIT, 87
ER_XPLUGIN_CLIENT_RELEASE_TRIGGERED, 328
ER_XPLUGIN_CLIENT_SSL_HANDSHAKE_FAILED, 325
ER_XPLUGIN_CLOSING_CLIENTS_ON_SHUTDOWN, 326
ER_XPLUGIN_COMPRESSION_ERROR, 570
ER_XPLUGIN_DETected_HANGING_CLIENTS, 323
ER_XPLUGIN_EMPTY_ADMIN_CMD, 329
ER_XPLUGIN_ERROR_MSG, 319
ER_XPLUGIN_ERROR_READING_SOCKET, 326
ER_XPLUGIN_ERROR_WRITING_TO_CLIENT, 327
ER_XPLUGIN_EXCEPTION_IN_EVENT_LOOP, 324
ER_XPLUGIN_EXCEPTION_IN_TASK_SCHEDULER, 324
ER_XPLUGIN_EXISTING_USER_ACCOUNT_WITH_INCOMPLETE_GRANTS, 328
ER_XPLUGIN_FAILED_AT_SSL_CONF, 325
ER_XPLUGIN_FAILED_TO_ACCEPT_CLIENT, 323
ER_XPLUGIN_FAILED_TO_BIND_INTERFACE_ADDRESS, 583
ER_XPLUGIN_FAILED_TO_CLOSE_SQL_SESSION, 329
ER_XPLUGIN_FAILED_TO_CREATE_SESSION_FOR_CONN, 325
ER_XPLUGIN_FAILED_TO_EXECUTE_ADMIN_CMD, 329
ER_XPLUGIN_FAILED_TO_GET_CREATION_STMT, 329
ER_XPLUGIN_FAILED_TO_GET_ENGINE_INFO, 329
ER_XPLUGIN_FAILED_TO_GET_SECURITY_CTX, 328
ER_XPLUGIN_FAILED_TO_GET_SYS_VAR, 329
ER_XPLUGIN_FAILED_TO_INITIALIZE_SESSION, 325
ER_XPLUGIN_FAILED_TO_INTERRUPT_SESSION, 328
ER_XPLUGIN_FAILED_TO_OPEN_INTERNAL_SESSION, 325
ER_XPLUGIN_FAILED_TO_PREPARE_IO_INTERFACES, 324
ER_XPLUGIN_FAILED_TO_RESET_IPV6_V6ONLY_FLAG, 325
ER_XPLUGIN_FAILED_TO_SCHEDULE_CLIENT, 323
ER_XPLUGIN_FAILED_TO_SET_MIN_NUMBER_OF_WORKERS, 325
ER_XPLUGIN_FAILED_TO_SET_SO_REUSEADDR_FLAG, 324
ER_XPLUGIN_FAILED_TO_STOP_SERVICES, 528
ER_XPLUGIN_FAILED_TO_SWITCH_SECURITY_CTX, 542
ER_XPLUGIN_FAILED_TO_SWITCH_SECURITY_CTX_TO_ROOT, 329
ER_XPLUGIN_FAILED_TO_UNREGISTER_UDF, 330
ER_XPLUGIN_FAILED_TO_USE_SSL_CONF, 319
ER_XPLUGIN_FAILED_TO_VALIDATE_ADDRESS, 583
ER_XPLUGIN_FAIL_TO_GET_RESULT_DATA, 329
ER_XPLUGIN_FORCE_STOP_CLIENT, 323
ER_XPLUGIN_GET_PEER_ADDRESS_FAILED, 330
ER_XPLUGIN_INVALID_AUTH_METHOD, 326
ER_XPLUGIN_INVALID_MSG_DURING_CLIENT_INIT, 326
ER_XPLUGIN_INVALID_MSG_DURING_AUTHENTICATION, 327
ER_XPLUGIN_IPv6_AVAILABLE, 328
ER_XPLUGIN_LISTENER_SETUP_FAILED, 324
ER_XPLUGIN_LISTENER_SYS_VARIABLE_ERROR, 327
ER_XPLUGIN_MAX_AUTH_ATTEMPTS_REACHED, 323
ER_XPLUGIN_MESSAGE_TOO_LONG, 325
ER_XPLUGIN_PEER_DISCONNECTED_WHILE_READING_MSG_BODY, 326
ER_XPLUGIN_READ_FAILED_CLOSING_CONNECTION, 326
ER_XPLUGIN_REFERENCE_TO_SECURE_CONN_WITH_XPLUGIN, 319
ER_XPLUGIN_REFERENCE_TO_USER_ACCOUNT_DOC_SECTION, 324
ER_XPLUGIN_RETRYING_BIND_ON_PORT, 327
ER_XPLUGIN_SCHEDULER_STARTED, 327
ER_XPLUGIN_SCHEDULER_STOPPED, 327
ER_XPLUGIN_SERVER_EXITED, 318
ER_XPLUGIN_SERVER_EXITING, 318
ER_XPLUGIN_SERVER_STARTS_HANDLING_CONNECTIONS, 328
ER_XPLUGIN_SERVER_STOPPED_HANDLING_CONNECTIONS, 328
ER_XPLUGIN_SHUTDOWN_TRIGGERED, 327
ER_XPLUGIN_SRV_SESSION_INIT_THREAD_FAILED, 327
ER_XPLUGIN_SSL_HANDSHAKE_WITH_SERVER_FAILED, 328
ER_XPLUGIN_STARTUP_FAILED, 318
ER_XPLUGIN_TASK_SCHEDULING_FAILED, 324
ER_XPLUGIN_UNABLE_TO_ACCEPT_CONNECTION, 328
ER_XPLUGIN_UNABLE_TO_USE_USER_SESSION_ACCOUNT, 324
ER_XPLUGIN_UNEXPECTED_EXCEPTIONDispatchING_CMD, 324
ER_XPLUGIN_UNEXPECTED_MSG_DURING_AUTHENTICATION, 327
ER_XPLUGIN_UNINITIALIZED_MESSAGE, 325
ER_XPLUGIN_UNIX_SOCKET_NOT_CONFIGURED, 328
ER_XPLUGIN_USER_ACCOUNT_WITH_ALL_PERMISSIONS, 327
ER_XPLUGIN_USING_SSL_CONF_FROM_MYSQLX, 318
ER_XPLUGIN_USING_SSL_CONF_FROM_SERVER, 318
ER_XPLUGIN_USING_SSL_FOR_TLS_CONNECTION, 319
ER_XPLUING_NET_STARTUP_FAILED, 325
ER_YES, 3
ER_ZLIB_Z_BUF_ERROR, 22
ER_ZLIB_Z_DATA_ERROR, 22
ER_ZLIB_Z_MEM_ERROR, 22
WARN_AES_KEY_SIZE, 87
WARN_COND_ITEM_TRUNCATED, 46
WARN_DATA_TRUNCATED, 22
WARN_DATA_TRUNCATED_FUNCTIONAL_INDEX, 113
WARN_NAMED_PIPE_ACCESS_EVERYONE, 68
WARN_NON_ASCII_SEPARATOR_NOT_IMPLEMENTED, 46
WARN_NO_CONNECTION_METADATA, 44
WARN_NO_MASTER_INFO, 44
WARN_ON_BLOCKHOLE_IN_RBR, 66
WARN_OPTION_BELOW_LIMIT, 51
WARN_OPTION_IGNORED, 44
WARN_PLUGIN_BUSY, 44
WARN_UNENCRYPTED_TABLE_IN_ENCRYPTED_DB, 121
WARN_UNSUPPORTED_ACL_TABLES_READ, 143
WARN_USELESS_SPATIAL_INDEX, 104
ER_ABORTING error code, 175
ER_ABORTING_CONNECTION error code, 14
ER_ABORTING_USER_CONNECTION error code, 278
ER_ACCESS_DENIED_CHANGE_USER_ERROR error code, 66
ER_ACCESS_DENIED_CHANGE_USER_INFO error code, 6
ER_ACCESS_DENIED_ERROR error code, 6
ER_ACCESS_DENIED_ERROR WITHOUT_PASSWORD error code, 279
ER_ACCESS_DENIED_ERROR_WITH_PASSWORD error code, 279
ER_ACCESS_DENIED_FOR_USER_ACCOUNT_BLOCKED error code, 575
ER_ACCESS_DENIED_FOR_USER_ACCOUNT_LOCKED error code, 279
ER_ACCESS_DENIED_NO_PASSWORD_ERROR error code, 50
ER_ACCOUNT_HAS_BEEN_LOCKED error code, 80
ER_ACCOUNT_WITH_EXPIRED_PASSWORD error code, 614
ER_ACL_OPERATION_FAILED error code, 87
ER_ACL_WRONG_OR_MISSING_ACL_TABLES_LOG error code, 565
ER_ADD_PARTITION_NO_NEW_PARTITION error code, 38
ER_ADD_PARTITION_SUBPART_ERROR error code, 38
ER_ADMIN_WRONG_MRG_TABLE error code, 36
ER_AES_INVALID_IV error code, 67
ER_AES_INVALID_KDF_ITERATIONS error code, 87
ER_AES_INVALID_KDF_NAME error code, 87
ER_AES_INVALID_KDF_OPTION_SIZE error code, 87
ER_AGGREGATE_IN_ORDER_NOT_SELECT error code, 74
ER_AGGREGATE_ORDER_FOR_UNION error code, 71
ER_AGGREGATE_ORDER_NON_ARG_QUERY error code, 71
ER_ALTER_CONTRAIN_OPERATION_NOT_SUPPORTED error code, 134
ER_ALTER_FILEGROUP_FAILED error code, 39
ER_ALTER_INFO error code, 9
ER_ALTER_OPERATION_NOT_SUPPORTED error code, 64
ER_ALTER_OPERATION_NOT_SUPPORTED_REASON error code, 64
ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_AUTOINC error code, 64
ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_CHANGE_FTS error code, 64
ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE error code, 64
ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE_INSTANT error code, 153
ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COPY error code, 64
ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_CHECK error code, 64
ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_RENAME error code, 64
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_FTS error code, 64
ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_GIS error code, 74
ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_HIDDEN_FTS error code, 64
ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOPK error code, 64
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_PARTITION error code, 64
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_COLUMN error code, 64
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_COLUMN error code, 64
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_COLUMN error code, 153
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_COPY error code, 64
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_FK_CHECK error code, 64
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_FK_RENAME error code, 64
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_FTS error code, 64
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_GIS error code, 74
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_HIDDEN_FTS error code, 64
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_NOPK error code, 64
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_NOT_NULL error code, 65
ER_ALTER_OPERATION NOT_SUPPORTED_REASON_PARTITION error code, 64
ER_AMBIGUOUS_FIELD_TERM error code, 36
ER_ANONYMOUS_AUTH_ID_NOT_ALLOWED_IN_MANDATORY_ROLES error code, 284
ER_ANONYMOUS_TO_GTID_UUIDSAME_AS_GROUP error code, 145
ER_ANONYMOUS_TO_GTID_UUIDSAME_AS_VIEW_CHANGE_UUID error code, 147
ER_APPLIER_LOG_EVENT_VALIDATION_ERROR error code, 100
ER_ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS_REQUIRES_GTID_MODE_ON error code, 144
ER_ATTRIBUTE_IGNORED error code, 103
ER_AUDIT_API_ABORT error code, 84
ER_AUDIT_CANT_ABORT_COMMAND error code, 275
ER_AUDIT_CANT_ABORT_EVENT error code, 275
ER_AUDIT_LOG_CANNOT_GENERATE_PASSWORD error code, 571
ER_AUDIT_LOG_CANNOT_READ_PASSWORD error code, 564
ER_AUDIT_LOG_CANNOT_REMOVE_PASSWORD error code, 564
ER_AUDIT_LOG_CANNOT_SET_LOG_POLICY_WITH_OTHER_POLICIES error code, 314
ER_AUDIT_LOG_EC_WRITER_FAILED_TO_CREATE_FILE error code, 315
ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_COMPRESSION error code, 315
ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_ENCRYPTION error code, 315
ER_AUDIT_LOG_ENCRYPTION_PASSWORD_CANNOT_BE_FETCHED error code, 534
ER_AUDIT_LOG_ENCRYPTION_PASSWORD_HAS_NOT_BEEN_SET error code, 534
ER_AUDIT_LOG_FILEAUTO_PRUNED error code, 596
ER_AUDIT_LOG_FILE_HAS_Been_SUCCESSFULLY_PROCESSED error code, 564
ER_AUDIT_LOG_FILE_NAME_DOES NOT HAVE_ REQUIRED parts error code, 564
ER_AUDIT_LOG_FILE_NAME_KEYRING_ID_VALUE IS MISSING error code, 564
ER_AUDIT_LOG_FILE_NAME_TIMESTAMP_VALUE IS INVALID error code, 564
ER_AUDIT_LOG_FILE_PRUNE_FAILED error code, 596
ER_AUDIT_LOG_FILTER_FAILED_TO_CLOSE_TABLE error code, 317
ER_AUDIT_LOG_FILTER_FAILED_TO_DELETE_FROM_TABLE error code, 316
ER_AUDIT_LOG_FILTER_FAILED_TO_INSERT_INTO_TABLE error code, 316
ER_AUDIT_LOG_FILTER_FAILED_TO_READ_TABLE error code, 316
ER_AUDIT_LOG_FILTER_FAILED_TO_STORE_TABLE_FLDS error code, 316
ER_AUDIT_LOG_FILTER_FAILED_TO_UPDATE_TABLE error code, 316
ER_AUDIT_LOG_FILTER_FLD_FILTERNAME_CANNOT_BE_EMPTY error code, 317
ER_AUDIT_LOG_FILTER_USER_AND_HOST_CANNOT_BE_EMPTY error code, 315
ER_AUDIT_LOG_HOST_NAME_INVALID.Character error code, 534
ER_AUDIT_LOG_INDEX_MAP_CANNOT_ACCESS_DIR error code, 314
ER_AUDIT_LOG_INVALID_FLUSH_INTERVAL_VALUE error code, 639
ER_AUDIT_LOG_JSON_FILTERING_NOT_ENABLED error code, 533
ER_AUDIT_LOG_JSON_FILTER_DOES_NOT_EXIST error code, 535
ER_AUDIT_LOG_JSON_FILTER_NAME_CANNOT_BE_EMPTY error code, 535
ER_AUDIT_LOG_JSON_USER_NAME_CANNOT_BE_EMPTY error code, 535
ER_AUDIT_LOG_KEYRING_ID_TIMESTAMP_VALUE_IS_INVALID error code, 563
<table>
<thead>
<tr>
<th>Error Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ER_AUTHENTICATION_OCI_PRIVATE_KEY_ERROR</td>
<td>Error code 609</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_OCI_TOKEN_DETAILS_MISMATCH</td>
<td>Error code 636</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_OCI_TOKEN_NOT_VERIFIED</td>
<td>Error code 636</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_PLUGIN_AUTH_DATA_CORRUPT</td>
<td>Error code 608</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_PLUGIN_LOG</td>
<td>Error code 609</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_PLUGIN_OOM</td>
<td>Error code 608</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_PLUGIN_REGISTRATION_FAILED</td>
<td>Error code 608</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_PLUGIN_REGISTRATION_INSUFFICIENT_BUFFER</td>
<td>Error code 608</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_PLUGIN_VERIFY_SIGNATURE_FAILED</td>
<td>Error code 608</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_POLICY_MISMATCH</td>
<td>Error code 149</td>
</tr>
<tr>
<td>ER_AUTH_CANT_ACTIVATE_ROLE</td>
<td>Error code 193</td>
</tr>
<tr>
<td>ER_AUTH_CANT_CREATE_RSA_PAIR</td>
<td>Error code 193</td>
</tr>
<tr>
<td>ER_AUTH_CANT_SET_DEFAULT_PLUGIN</td>
<td>Error code 181</td>
</tr>
<tr>
<td>ER_AUTH_CANT_WRITE_PRIVKEY</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_AUTH_CANT_WRITE_PUBKEY</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_AUTH_CERTS_SAVED_TO_DATADIR</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_AUTH_CERT_GENERATION_DISABLED</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES</td>
<td>Error code 557</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_PLUGIN_SIGNATURE_CORRUPT</td>
<td>Error code 608</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_PLUGIN.VerifySignature</td>
<td>Error code 608</td>
</tr>
<tr>
<td>ER_AUTHENTICATION_POLICY_MISMATCH</td>
<td>Error code 149</td>
</tr>
<tr>
<td>ER_AUTH_CANT.ActivateRole</td>
<td>Error code 193</td>
</tr>
<tr>
<td>ER_AUTH_CANT.CreateRSAPair</td>
<td>Error code 193</td>
</tr>
<tr>
<td>ER_AUTH_CANT.SetDefaultPlugin</td>
<td>Error code 181</td>
</tr>
<tr>
<td>ER_AUTH_CANT.WritePrivkey</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_AUTH_CANT.WritePubkey</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_AUTH_Certs.SavedToDatadir</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_AUTH_Cert.Generation.Disabled</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_AUTH_KEY.Generation.Disabled</td>
<td>Error code 195</td>
</tr>
<tr>
<td>ER_AUTH_LDAP.ERROR_LOGGER.ERROR_MSG</td>
<td>Error code 320</td>
</tr>
<tr>
<td>ER_AUTH_RSA.CANT.FIND</td>
<td>Error code 192</td>
</tr>
<tr>
<td>ER_AUTH_RSA.CANT.PARSE</td>
<td>Error code 192</td>
</tr>
<tr>
<td>ER_AUTH_RSA.CANT.READ</td>
<td>Error code 192</td>
</tr>
<tr>
<td>ER_AUTH_RSA_CONF.PREVENTS.KEY.Generation</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_AUTH_RSA_FILES.NOT.FOUND</td>
<td>Error code 192</td>
</tr>
<tr>
<td>ER_AUTH_SSL_CONF.PREVENTS.CERT.Generation</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_AUTH_USING_EXISTING_CERTS</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_AUTO_INCREMENT_CONFLICT</td>
<td>Error code 66</td>
</tr>
<tr>
<td>ER_AUTO/options.Failed</td>
<td>Error code 181</td>
</tr>
<tr>
<td>ER_AUTO_POSITION.Requires.GTID.MODE.NOT.OFF</td>
<td>Error code 57</td>
</tr>
<tr>
<td>ER_BACK_IN_TIME</td>
<td>Error code 174</td>
</tr>
<tr>
<td>ER_BAD_DB_ERROR</td>
<td>Error code 6</td>
</tr>
<tr>
<td>ER_BAD_FIELD_ERROR</td>
<td>Error code 7</td>
</tr>
<tr>
<td>ER_BAD_FT_COLUMN</td>
<td>Error code 24</td>
</tr>
<tr>
<td>ER_BAD_HOST_ERROR</td>
<td>Error code 6</td>
</tr>
<tr>
<td>ER_BAD_NULL_ERROR</td>
<td>Error code 6</td>
</tr>
<tr>
<td>ER_BAD_NULL_ERROR.NOT.IGNORED</td>
<td>Error code 104</td>
</tr>
<tr>
<td>ER_BAD_REPLICA</td>
<td>Error code 17</td>
</tr>
<tr>
<td>ER_BAD_REPLICA.USER</td>
<td>Error code 17</td>
</tr>
<tr>
<td>ER_BAD_REPLICA.AUTOPOSITION</td>
<td>Error code 57</td>
</tr>
<tr>
<td>ER_BAD_REPLICA.UNTILCOND</td>
<td>Error code 23</td>
</tr>
<tr>
<td>ER_BAD_SLAVE</td>
<td>Error code 17</td>
</tr>
<tr>
<td>ER_BAD_SLAVE.AUTOPOSITION</td>
<td>Error code 57</td>
</tr>
<tr>
<td>ER_BAD_SLAVE.UNTILCOND</td>
<td>Error code 23</td>
</tr>
<tr>
<td>ER_BAD_TABLE_ERROR</td>
<td>Error code 6</td>
</tr>
<tr>
<td>ER_BAD_TIMESTAMP_FORMAT</td>
<td>Error code 157</td>
</tr>
<tr>
<td>ER_BASE64_DECODE_ERROR</td>
<td>Error code 157</td>
</tr>
<tr>
<td>ER_BASEDIR_SET_TO</td>
<td>Error code 281</td>
</tr>
<tr>
<td>ER_BEFORE_DML_VALIDATION_ERROR</td>
<td>Error code 78</td>
</tr>
<tr>
<td>ER_BEG_InitFILE</td>
<td>Error code 264</td>
</tr>
<tr>
<td>ER_BINLOG.Attaching.THREAD_MEMORY.Finally.Available</td>
<td>Error code 264</td>
</tr>
<tr>
<td>ER_BINLOG.Cache.SIZE.Greater.Than.MAX</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_BINLOG.Cache.SIZE.Too.Large</td>
<td>Error code 194</td>
</tr>
<tr>
<td>ER_BINLOG.CANT.APPEND.LOG.TO.TMP_INDEX</td>
<td>Error code 267</td>
</tr>
<tr>
<td>ER_BINLOG.CANT.CLEAN.IN_USE_FLAG_FOR_CRASHED_BINLOG</td>
<td>Error code 271</td>
</tr>
<tr>
<td>ER_BINLOG.CANT.CLOSE_TMP_INDEX</td>
<td>Error code 268</td>
</tr>
<tr>
<td>ER_BINLOG.CANT.COPY_INDEX.TO.TMP</td>
<td>Error code 268</td>
</tr>
<tr>
<td>ER_BINLOG.CANT.CREATE.CACHE.FOR_LOG</td>
<td>Error code 265</td>
</tr>
<tr>
<td>ER_BINLOG.CANT.DELETE.FILE</td>
<td>Error code 268</td>
</tr>
<tr>
<td>ER_BINLOG.CANT.DELETE.FILE_AND_READ_BINLOG_INDEX</td>
<td>Error code 270</td>
</tr>
<tr>
<td>ER_BINLOG.CANT.DELETE_LOG_FILE.DOES_INDEX.MATCH_FILE</td>
<td>Error code 270</td>
</tr>
<tr>
<td>ER_BINLOG.CANT.FIND_LOG_IN_INDEX</td>
<td>Error code 270</td>
</tr>
<tr>
<td>ER_BINLOG.CANT.GENERATE.NEW_FILE_NAME</td>
<td>Error code 266</td>
</tr>
<tr>
<td>ER_BINLOG.CANT.LOCATE_OLD_BINLOG.OR_RELAY_LOG_FILE</td>
<td>Error code 267</td>
</tr>
<tr>
<td>ER_BINLOG.CANT_MOVE_TMP_TO_INDEX</td>
<td>Error code 268</td>
</tr>
</tbody>
</table>
ER_BINLOG_CANT_OPEN_CRASHED_BINLOG error code, 271
ER_BINLOG_CANT_OPEN_FOR_LOGGING error code, 266
ER_BINLOG_CANT_OPEN_LOG error code, 265
ER_BINLOG_CANT_OPEN_TMP_INDEX error code, 268
ER_BINLOG_CANT_RESIZE_CACHE error code, 265
ER_BINLOG_CANT_SET_TMP_INDEX_NAME error code, 271
ER_BINLOG_CANT_TRIM_CRASHED_BINLOG error code, 271
ER_BINLOG_CANT_USE_FOR_LOGGING error code, 267
ER_BINLOG_CRASHED_BINLOG_TRIMMED error code, 271
ER_BINLOG_CRASH_RECOVERY_COMMIT_FAILED error code, 622
ER_BINLOG_CRASH_RECOVERY_ENGINE_RESULTS error code, 622
ER_BINLOG_CRASH_RECOVERY_ERROR_RETURNED error code, 622
ER_BINLOG_CRASH_RECOVERY_FAILED error code, 271
ER_BINLOG_CRASH_RECOVERY_MALFORMED_LOG error code, 622
ER_BINLOG_CREATE_ROUTINE_NEED_SUPER error code, 32
ER_BINLOG_END error code, 175
ER_BINLOG_ERROR_GETTING_NEXT_LOG_FROM_INDEX error code, 268
ER_BINLOG_ERROR_READING_GTIDS_FROM_BINARY error code, 266
ER_BINLOG_ERROR_READING_GTIDS_FROM_RELAY error code, 266
ER_BINLOG_EVENTS_READ_FROM_APPLIER_METADATA error code, 266
ER_BINLOG_EVENTS_READ_FROM_BINLOG_INFO error code, 266
ER_BINLOG_EVENTS_READ_FROM_RELAY_LOG_INFO error code, 266
ER_BINLOG_EVENT_WRITE_TO_STMT_CACHE_FAILED error code, 271
ER_BINLOG_EXPIRED_LOG_DAYS_AND_SECS_USED TOGETHER error code, 298
ER_BINLOG_FAILED_TO_DELETE_INDEX_FILE_WHILE_REBUILDING error code, 267
ER_BINLOG_FAILED_TO_DELETE_LOG_FILE error code, 270
ER_BINLOG_FAILED_TO_OPEN_INDEX_FILE_AFTER_REBUILDING error code, 267
ER_BINLOG_FAILED_TO_OPEN_REGISTER_FILE error code, 269
ER_BINLOG_FAILED_TO_OPEN_TEMPORARY_INDEX_FILE error code, 268
ER_BINLOG_FAILED_TO_READ_REGISTER_FILE error code, 269
ER_BINLOG_FAILED_TO_REINIT_REGISTER_FILE error code, 269
ER_BINLOG_FAILED_TO_RENAME_INDEX_FILE_WHILE_REBUILDING error code, 267
ER_BINLOG_FAILED_TO_RUN_AFTER_FLUSH_HOOK error code, 271
ER_BINLOG_FAILED_TO_RUN_AFTER_SYNC_HOOK error code, 271
ER_BINLOG_FAILED_TO_SET_PURGE_INDEX_FILE_NAME error code, 269
ER_BINLOG_FAILED_TO_SYNC_INDEX_FILE error code, 266
ER_BINLOG_FAILED_TO_SYNC_INDEX_FILE_IN_OPEN error code, 267
ER_BINLOG_FAILED_TO_WRITE_DROP_FOR_TEMP_TABLES error code, 254
ER_BINLOG_FATAL_ERROR error code, 43
ER_BINLOG_FILE_BEING_READ_NOT_PURGED error code, 265
ER_BINLOG_FILE_EXTENSION_NUMBER_EXHAUSTED error code, 265
ER_BINLOG_FILE_EXTENSION_NUMBER_RUNNING_LOW error code, 265
ER_BINLOG_FILE_NAME_TOO_LONG error code, 265
ER_BINLOG_FILE_OPEN_FAILED error code, 283
ER_BINLOG_FILE_IO_ERROR_READING_HEADER error code, 265
ER_BINLOG_LOGGING_IMPOSSIBLE error code, 43
ER_BINLOG_LOGGING_INCIDENT_TO_STOP_REPLICAS error code, 270
ER_BINLOG_LOGGING_INCIDENT_TO_STOP_SLAVES error code, 270
ER_BINLOG_LOGICAL_CORRUPTION error code, 65
ER_BINLOG_LOGICAL_CORRUPTION error code, 65
ER_BINLOG_MASTER_KEY_RECOVERY_OUT_OF_COMBINATION error code, 119
ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP error code, 120
ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_UNUSED_KEYS
error code, 120

ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_OPERATE_KEY
error code, 119

ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_REENCRYPT_LOG
error code, 120

ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_ROTATE_LOGS
error code, 119

ER_BINLOG_MULTIPLE_ENGINES_AND_SELF_LOGGING_ENGINE
error code, 48

ER_BINLOG_NEEDS_SERVERID error code, 179

ER_BINLOG_OOM_WRITING_DELETE_WHILE_OPENING_HEAP_TABLE
error code, 254

ER_BINLOG_PURGE_EMFILE error code, 42

ER_BINLOG_PURGE_FATAL_ERR error code, 30

ER_BINLOG_PURGE_LOGS_CALLED_WITH_FILE_NOT_OPENED
error code, 268

ER_BINLOG_PURGE_LOGS_CANT_COPY_TO_REGISTER_FILE
error code, 269

ER_BINLOG_PURGE_LOGS_CANT_FLUSH_REGISTER_FILE
error code, 269

ER_BINLOG_PURGE_LOGS_CANT_SYNC_INDEX_FILE
error code, 268

ER_BINLOG_PURGE_LOGS_CANT_UPDATE_INDEX_FILE
error code, 269

ER_BINLOG_PURGE_LOGS_FAILED_TO_PURGE_LOG
error code, 269

ER_BINLOG_PURGE_PROHIBITED error code, 30

ER_BINLOG_RECOVERING_AFTER_CRASH_USING
error code, 270

ER_BINLOG_ROW_ENGINE_AND_STMT_ENGINE
error code, 47

ER_BINLOG_ROW_INJECTION_AND_STMT_ENGINE
error code, 48

ER_BINLOG_ROW_INJECTION_AND_STMT_MODE
error code, 48

ER_BINLOG_ROW_LOGGING_FAILED error code, 40

ER_BINLOG_ROW_MODE_AND_STMT_ENGINE error code, 47

ER_BINLOG_ROW_VALUE_OPTION_IGNORED error code, 526

ER_BINLOG_ROW_VALUE_OPTION_USED_ONLY_FOR_XA
error code, 527

ER_BINLOG_STMT_CACHE_SIZE_GREATER_THAN_MAX
error code, 54

ER_BINLOG_STMT_CACHE_SIZE_TOO_LARGE error code, 277

ER_BINLOG_STMT_MODE_AND_NO_REPL_TABLES
error code, 63

ER_BINLOG_STMT_MODE_AND_ROW_ENGINE error code, 48

ER_BINLOG_UNABLE_TO_ROTATE_GTID_TABLE_READ_IN_DML_DDL
error code, 143

ER_BINLOG_UNSAFE_ACL_TABLE_READ_IN_DML_DDL
error code, 143

ER_BINLOG_UNSAFE_AND_STMT_ENGINE error code, 47

ER_BINLOG_UNSAFE_AUTOINC_COLUMNS error code, 48

ER_BINLOG_UNSAFE_AUTOINC_NOT_FIRST error code, 53

ER_BINLOG_UNSAFE_CREATE_IGNORE_SELECT error code, 52

ER_BINLOG_UNSAFE_CREATE_REPLACE_SELECT error code, 53

ER_BINLOG_UNSAFE_CREATE_SELECT_AUTOINC error code, 53

ER_BINLOG_UNSAFE_DEFAULT_EXPRESSION_IN_SUBSTATEMENT
error code, 563

ER_BINLOG_UNSAFE_FULLTEXT_PLUGIN error code, 69

ER_BINLOG_UNSAFE_INSERT_IGNORE_SELECT error code, 52

ER_BINLOG_UNSAFE_INSERT_SELECT_UPDATE error code, 52

ER_BINLOG_UNSAFE_INSERT_TWO_KEYS error code, 53

ER_BINLOG_UNSAFE_LIMIT error code, 48

ER_BINLOG_UNSAFE_MESSAGE_AND_STATEMENT error code, 277

ER_BINLOG_UNSAFE_MIXED_STATEMENT error code, 50

ER_BINLOG_UNSAFE_MULTIPLE_ENGINES_AND_SELF_LOGGING_ENGINE
error code, 50

ER_BINLOG_UNSAFE_NONTRANS_AFTER_TRANS error code, 48

ER_BINLOG_UNSAFE_NOWAIT error code, 93

ER_BINLOG_UNSAFE_REPLACE_SELECT error code, 52

ER_BINLOG_UNSAFE_ROUTINE error code, 32

ER_BINLOG_UNSAFE_SKIP_LOCKED error code, 93

ER_BINLOG_UNSAFE_STATEMENT error code, 43

ER_BINLOG_UNSAFE_SYSTEM_FUNCTION error code, 48

ER_BINLOG_UNSAFE_SYSTEM_TABLE error code, 48

ER_BINLOG_UNSAFE_SYSTEM_VARIABLE error code, 48

ER_BINLOG_UNSAFE_UDF error code, 48

ER_BINLOG_UNSAFE_UPDATE_IGNORE error code, 52

ER_BINLOG_UNSAFE_WRITE_AUTOINC_SELECT error code, 53

ER_BINLOG_UNSAFE_XA error code, 86

ER_BINLOG_USE_V1_ROW_EVENTS_IGNORED error code, 527

ER_BINLOG_WARNING_SUPPRESSED error code, 272
ER_BLOBS_AND_NO_TERMINATED error code, 9
ER_BLOB_CANT_HAVE_DEFAULT error code, 10
ER_BLOB_FIELD_IN_PART_FUNC_ERROR error code, 37
ER_BLOB_KEY_WITHOUT_LENGTH error code, 15
ER_BLOB_USED_AS_KEY error code, 8
ER_BOOST_GEOMETRY_CENTROID_EXCEPTION error code, 72
ER_BOOST_GEOMETRY_EMPTY_INPUT_EXCEPTION error code, 72
ER_BOOST_GEOMETRY_INCONSISTENT_TURNS_EXCEPTION error code, 80
ER_BOOST_GEOMETRY_OVERLAY_INVALID_INPUT_EXCEPTION error code, 72
ER_BOOST_GEOMETRY_SELF_INTERSECTION_POINT_EXCEPTION error code, 72
ER_BOOST_GEOMETRY_TURN_INFO_EXCEPTION error code, 72
ER_BOOST_GEOMETRY_UNKNOWN_EXCEPTION error code, 72
ER_BOOTSTRAP_CANT_THREAD error code, 162
ER_BUFPOOL_RESIZE_INPROGRESS error code, 84
ER_BUILD_ID error code, 625
ER_BULK_EXECUTOR_ERROR error code, 158
ER_BULK_EXECUTOR_INFO error code, 629
ER_BULK_LOADER_COMPONENT_ERROR error code, 159
ER_BULK_LOADER_FILE_CONTAINS_LESS_LINES_THAN_IGNORE_CLAUSE_ERROR error code, 159
ER_BULK_LOADER_FILE_CONTAINS_LESS_LINES_THAN_IGNORE_CLAUSE_LOG error code, 630
ER_BULK_LOADER_INFO error code, 629
ER_BULK_LOADER_LIBCURL_ERROR error code, 159
ER_BULK_LOADER_LIBCURL_ERROR_LOG error code, 629
ER_BULK_LOADER_LIBCURL_INIT_FAILED error code, 158
ER_BULK_LOADER_LIBCURL_INIT_FAILED_LOG error code, 630
ER_BULK_PARSER_COPY_BUFFER_SIZE_EXCEEDED error code, 160
ER_BULK_PARSER_COPY_BUFFER_SIZE_EXCEEDED_LOG error code, 630
ER_BULK_PARSER_INCOMPLETE_ESCAPE_SEQUENCE error code, 160
ER_BULK_PARSER_INCOMPLETE_ESCAPE_SEQUENCE_LOG error code, 630
ER_BULK_PARSER_MISSING_ENCLOSED_BY error code, 160
ER_BULK_PARSER_MISSING_ENCLOSED_BY_LOG error code, 630
ER_BULK_PARSER_ROW_BUFFER_MAX_TOTAL_COLS_EXCEEDED error code, 160
ER_BULK_PARSER_ROW_BUFFER_MAX_TOTAL_COLS_EXCEEDED_LOG error code, 630
ER_BULK_PARSER_UNEXPECTED_END_OF_INPUT error code, 160
ER_BULK_PARSER_UNEXPECTED_END_OF_INPUT_LOG error code, 630
ER_BULK_PARSER_UNEXPECTED_ROW_TERMINATOR error code, 160
ER_BULK_PARSER_UNEXPECTED_ROW_TERMINATOR_LOG error code, 630
ER_BULK_READER_COMMUNICATION_ERROR error code, 159
ER_BULK_READER_COMMUNICATION_ERROR_LOG error code, 630
ER_BULK_READER_INFO error code, 629
ER_BULK_READER_LIBCURL_ERROR error code, 159
ER_BULK_READER_LIBCURL_ERROR_LOG error code, 629
ER_BULK_READER_LIBCURL_INIT_FAILED error code, 158
ER_BULK_READER_LIBCURL_INIT_FAILED_LOG error code, 630
ER_BULK_READER_SERVER_ERROR error code, 159
ER_BULK_READER_SERVER_ERROR_LOG error code, 629
ER_CACHING_SHA2_PASSWORD_SECOND_PASSWORD_USED_INFORMATION error code, 550
ER_CALL_ME_LOCALHOST error code, 175
ER_CANNOT_ADD_FOREIGN error code, 19
ER_CANNOT_ADD_FOREIGN_BASE_COL_STORED error code, 86
ER_CANNOT_ADD_FOREIGN_BASE_COL_VIRTUAL error code, 86
ER_CANNOT_ADD_FOREIGN_BASE_COL_VIRTUAL error code, 86
ER_CANNOT_ADD_FOREIGN_BASE_COL_VIRTUAL error code, 86
ER_CANNOT_ADD_FOREIGN_BASE_COL_VIRTUAL error code, 86
ER_CANNOT_ADD_FOREIGN_BASE_COL_VIRTUAL error code, 86
ER_CANNOT_ALTER_SRID_DUE_TO_INDEX error code, 101
ER_CANNOT_CHANGE_TO_ROOT_DIR error code, 281
ER_CANNOT_CONVERT_STRING error code, 125
ER_CANNOT_DROP_COLUMN_FUNCTIONAL_INDEX error code, 113
ER_CANNOT_FIND_KEY_IN_KEYRING error code, 85
ER_CANT_INITIALIZE_EARLY_PLUGINS error code, 180
ER_CANT_INITIALIZE_GTID error code, 180
ER_CANT_INITIALIZE_UDF error code, 12
ER_CANT_INIT_DB error code, 178
ER_CANT_INIT_SCHEDULER_THREAD error code, 167
ER_CANT_INIT_TC_LOG error code, 166
ER_CANT_INIT_TIMER error code, 181
ER_CANT_JOIN_SHUTDOWN_THREAD error code, 181
ER_CANT_LOCK error code, 4
ER_CANT_LOCK_LOG_TABLE error code, 40
ER_CANT_LOCK_TABLE error code, 259
ER_CANT_LOCK_TABLESPACE error code, 259
ER_CANT_MODIFY_SRID_0 error code, 108
ER_CANT_MODIFY_SRS_USED_BY_COLUMN error code, 109
ER_CANT_OPEN_AND_LOCK_PRIVILEGE_TABLES error code, 200
ER_CANT_OPEN_CA error code, 181
ER_CANT_OPEN_DATADIR_AFTER_UPGRADE_FAILURE error code, 261
ER_CANT_OPEN_DB_OPT_USING_DEFAULT_CHARSET error code, 260
ER_CANT_OPEN_DIR error code, 262
ER_CANT_OPEN_ERROR_LOG error code, 182
ER_CANT_OPEN_FILE error code, 4
ER_CANT_OPEN_FRM_FILE error code, 199
ER_CANT_OPEN_LIBRARY error code, 12
ER_CANT_OPEN_TABLE_MYSQL_PROC error code, 261
ER_CANT_PARSE_STORED_ROUTINE_BODY error code, 572
ER_CANT_READ_DIR error code, 4
ER_CANT_READ_ERRMSGS error code, 178
ER_CANT_READ_FRM_FILE error code, 199
ER_CANT_READ_TABLE_MYSQL_PROC error code, 261
ER_CANT_REMOVE_ALL_FIELDS error code, 9
ER_CANT_REMOVE_PID_FILE error code, 172
ER_CANT_RENAME_LOG_TABLE error code, 42
ER_CANT_REOPEN_TABLE error code, 13
ER_CANT_REPLICATE_ANONYMOUS_WITH_AUTO_POSITION error code, 533
ER_CANT_REPLICATE_ANONYMOUS_WITH_GTID_MODE error code, 533
ER_CANT_REPLICATE_GTID_WITH_GTID_MODE_OFF error code, 533
ER_CANT_RESET_MASTER error code, 85
ER_CANT_RESET_SOURCE error code, 85
ER_CANT_SAVE_GTIDS error code, 181
ER_CANT_SET_ANONYMOUS_TO_GTID_AND_WAIT_UNTIL_SQL_THD_AFTER_GTIDS error code, 144
ER_CANT_SET_DATADIR error code, 180
ER_CANT_SET_DATA_DIR error code, 547
ER_CANT_SET_ERROR_LOG_SERVICE error code, 107
ER_CANT_SET_ERROR_SUPPRESSION_LIST error code, 111
ER_CANT_SET_ERROR_SUPPRESSION_LIST_FROM_COMMAND_LINE error code, 539
ER_CANT_SET_GTID_MODE error code, 79
ER_CANT_SET_GTID_NEXT_LIST_TO_NON_NULL_WHEN_GTID_ERROR error code, 58
ER_CANT_SET_GTID_NEXT_TO_ANONYMOUS_WHEN_GTID_ERROR error code, 58
ER_CANT_SET_GTID_NEXT_TO_GTID_WHEN_GTID_MODE_IS_OFF error code, 58
ER_CANT_SET_GTID_PURGED_DUE_SETS_CONSTRAINTS error code, 63
ER_CANT_SET_GTID_PURGED_DURING_OWNED_GTIDS_IS_NOT_EMPTY error code, 63
ER_CANT_SET_GTID_PURGED_DURING_OWNED_GTIDS_IS_NULL error code, 63
ER_CANT_SET_GTID_PURGED_WHEN_GTID_EXECUTED_IS_NOT_EMPTY error code, 63
ER_CANT_SET_GTID_PURGED_WHEN_OWNED_GTIDS_IS_NOT_EMPTY error code, 63
ER_CANT_SET_HANDLER_REFERENCE_FOR_TABLE error code, 259
ER_CANT_SET_PATH_FOR error code, 262
ER_CANT_SET_PERSISTED error code, 161
ER_CANT_SET_SQL_AFTER_OR_BEFORE_GTIDS error code, 144
ER_CANT_SET_UP_PERSISTED_VALUES error code, 180
ER_CANT_SET_VARIABLE_WHEN_OWNING_GTID error code, 81
ER_CANT_SET_VARIABLE_WHEN_OWNING_GTID error code, 81
ER_CANT_USE_ANONYMOUS_TO_GTID_WITH_GTID_MODE_NOT_ON error code, 143
ER_CANT_USE_AUTO_POSITION_WITH_GTID_MODE_OFF error code, 79
ER_CANT_USE_GTID_ONLY_WITH_GTID_MODE_NOT_ON error code, 151
ER_CANT_USE_OPTION_HERE error code, 20
<table>
<thead>
<tr>
<th>Error Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ER_DA_GRP_RPL_STARTED_AUTO_REJOIN</td>
<td>131</td>
</tr>
<tr>
<td>ER_DA_INVALID_CONDITION_NUMBER</td>
<td>56</td>
</tr>
<tr>
<td>ER_DA_NO_ERROR_LOG_PARSER_CONFIGURED</td>
<td>142</td>
</tr>
<tr>
<td>ER_DA_OOM</td>
<td>135</td>
</tr>
<tr>
<td>ER_DA_PLUGIN_INSTALL_ERROR</td>
<td>128</td>
</tr>
<tr>
<td>ER_DA_RPL_GTID_TABLE_CANNOT_OPEN</td>
<td>128</td>
</tr>
<tr>
<td>ER_DA_SSL_FIPS_MODE_ERROR</td>
<td>151</td>
</tr>
<tr>
<td>ER_DA_SSL_LIBRARY_ERROR</td>
<td>128</td>
</tr>
<tr>
<td>ER_DA_UDF_INVALID_ARGUMENT_TO_SET_CHARSET</td>
<td>136</td>
</tr>
<tr>
<td>ER_DA_UDF_INVALID_CHARSET</td>
<td>134</td>
</tr>
<tr>
<td>ER_DA_UDF_INVALID_CHARSET_SPECIFIED</td>
<td>134</td>
</tr>
<tr>
<td>ER_DA_UDF_INVALID_COLLATION</td>
<td>134</td>
</tr>
<tr>
<td>ER_DA_UDF_INVALID_EXTENSION_ARGUMENT_TYPE</td>
<td>134</td>
</tr>
<tr>
<td>ER_DA_UDF_INVALID_RETURN_TYPE_TO_SET_CHARSET</td>
<td>136</td>
</tr>
<tr>
<td>ER_DA_UNKNOWN_ERROR_NUMBER</td>
<td>128</td>
</tr>
<tr>
<td>ER_DBACCESS_DENIED_ERROR</td>
<td>6</td>
</tr>
<tr>
<td>ER_DBUG_CHECK_SHARES_DROPPED</td>
<td>222</td>
</tr>
<tr>
<td>ER_DBUG_CHECK_SHARES_INFO</td>
<td>222</td>
</tr>
<tr>
<td>ER_DBUG_CHECK_SHARES_OPEN</td>
<td>222</td>
</tr>
<tr>
<td>ER_DB_ACCESS_DENIED</td>
<td>127</td>
</tr>
<tr>
<td>ER_DB_CREATE_EXISTS</td>
<td>4</td>
</tr>
<tr>
<td>ER_DB_DROP_EXISTS</td>
<td>4</td>
</tr>
<tr>
<td>ER_DB_DROP_RMDIR</td>
<td>4</td>
</tr>
<tr>
<td>ER_DB_DROP_RMDIR2</td>
<td>97</td>
</tr>
<tr>
<td>ER_DB_OPT_NOT_FOUND_USING_DEFAULT_CHARSET</td>
<td>260</td>
</tr>
<tr>
<td>ER_DDL_IN_PROGRESS</td>
<td>100</td>
</tr>
<tr>
<td>ER_DDL_LOG_ERROR</td>
<td>41</td>
</tr>
<tr>
<td>ER_DDL_MSG_1</td>
<td>605</td>
</tr>
<tr>
<td>ER_DD_ABORTING_PARTIAL_UPGRADE</td>
<td>198</td>
</tr>
<tr>
<td>ER_DD_CACHE_NOT_EMPTY_AT_SHUTDOWN</td>
<td>165</td>
</tr>
<tr>
<td>ER_DD_CANT_CREATE_OBJECT_KEY</td>
<td>165</td>
</tr>
<tr>
<td>ER_DD_CANT_CREATE_SP</td>
<td>259</td>
</tr>
<tr>
<td>ER_DD_CANT_FETCH_TABLE_DATA</td>
<td>259</td>
</tr>
<tr>
<td>ER_DD_CANT_FIX_SE_DATA</td>
<td>259</td>
</tr>
<tr>
<td>ER_DD_CANT_GET_OBJECT_KEY</td>
<td>165</td>
</tr>
<tr>
<td>ER_DD_CANT_RESOLVE_VIEW</td>
<td>183</td>
</tr>
<tr>
<td>ER_DD_CREATED_FOR_UPGRADE</td>
<td>198</td>
</tr>
<tr>
<td>ER_DD_ERROR_CREATING_ENTRY</td>
<td>259</td>
</tr>
<tr>
<td>ER_DD_FAILSAFE</td>
<td>162</td>
</tr>
<tr>
<td>ER_DD_FRM_EXISTS_FOR_TABLE</td>
<td>198</td>
</tr>
<tr>
<td>ER_DD_INITIALIZE</td>
<td>299</td>
</tr>
<tr>
<td>ER_DDINIT_FAILED</td>
<td>536</td>
</tr>
<tr>
<td>ER_DD_INIT_FAILED</td>
<td>164</td>
</tr>
<tr>
<td>ER_DDINIT_UPGRADE_FAILED</td>
<td>164</td>
</tr>
<tr>
<td>ER_DD_METADATA_NOT_FOUND</td>
<td>164</td>
</tr>
<tr>
<td>ER_DD_MINOR_DOWNGRADE</td>
<td>300</td>
</tr>
<tr>
<td>ER_DD_MINOR_DOWNGRADE_VERSION_NOT_SUPPORTED</td>
<td>300</td>
</tr>
<tr>
<td>ER_DD_NO_VERSION_FOUND</td>
<td>300</td>
</tr>
<tr>
<td>ER_DD_NO_WRITES_NO_REPOPULATION</td>
<td>163</td>
</tr>
<tr>
<td>ER_DD_OBJECT_RELEASER_REMAINS</td>
<td>165</td>
</tr>
<tr>
<td>ER_DD_OBJECT_REMAINS</td>
<td>165</td>
</tr>
<tr>
<td>ER_DD_POPULATING_TABLES_FAILED</td>
<td>164</td>
</tr>
<tr>
<td>ER_DD_RESET</td>
<td>299</td>
</tr>
<tr>
<td>ER_DD_SCHEMA_NOT_FOUND</td>
<td>197</td>
</tr>
<tr>
<td>ER_DD_SE_INIT_FAILED</td>
<td>197</td>
</tr>
<tr>
<td>ER_DD_TABLESPACE_NOT_FOUND</td>
<td>182</td>
</tr>
<tr>
<td>ER_DD_TABLE_NOT_FOUND</td>
<td>197</td>
</tr>
<tr>
<td>ER_DD_TRG_CANT_ADD</td>
<td>183</td>
</tr>
<tr>
<td>ER_DD_TRG_CONNECTION_COLLATION_MISSING</td>
<td>182</td>
</tr>
<tr>
<td>ER_DD_UPDATING_PLUGIN_MD_FAILED</td>
<td>164</td>
</tr>
<tr>
<td>ER_DD_UPGRADE</td>
<td>299</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_COMPLETED</td>
<td>562</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_DD_OPEN_FAILED</td>
<td>288</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_DD_POPULATED</td>
<td>288</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_FAILED_FIND_VALID_DATA_DIR</td>
<td>289</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_FAILED_INIT_DD_SE</td>
<td>290</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_FAILED_TO_ACQUIRE_TABLESPACE</td>
<td>288</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_FAILED_TO_CREATE_INDEX_STATS</td>
<td>289</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_FAILED_TO_CREATE_TABLE_STATS</td>
<td>289</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_FAILED_TO_FETCH_TABLES</td>
<td>288</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_FAILED_TO_FETCH_TABLESPACES</td>
<td>288</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_FAILED_TO_RESOLVE_TABLESPACE_ENGINE</td>
<td>288</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_FAILED_TO_UPDATE_VER_NO_IN_TABLESPACE</td>
<td>289</td>
</tr>
<tr>
<td>ER_DD_UPGRADE_FOUND_PARTIALLY_UPGRADED_DD_ABORT</td>
<td>290</td>
</tr>
</tbody>
</table>
ER_DONT_SUPPORT_SLAVE_PRESERVE_COMMIT_ORDER  
error code, 71
ER_DROP_DATABASE_FAILED_RMDIR_MANUALLY  
error code, 298
ER_DROP_FILEGROUP_FAILED error code, 39
ER_DROP_INDEX_FK error code, 40
ER_DROP_LAST_PARTITION error code, 38
ER_DROP_PARTITION_NON_EXISTENT error code, 38
ER_DROP_PK_COLUMN_TO_DROP_GIPK error code, 156
ER_DUPLICATED_VALUE_IN_TYPE error code, 24
ER_DUPLICATE_OPTION_KEY error code, 92
ER_DUPLICATE_SYS_VAR error code, 537
ER_DUPLICATE_TABLE_LOCK error code, 93
ER_DUP_ARGUMENT error code, 19
ER_DUP_ENTRY error code, 7
ER_DUP_ENTRY_AUTOINCREMENT_CASE error code, 41
ER_DUP_ENTRY_WITH_KEY_NAME error code, 42
ER_DUP_FIELDNAME error code, 7
ER_DUP_INDEX error code, 62
ER_DUP_KEY error code, 4
ER_DUP_KEYNAME error code, 7
ER_DUP_LIST_ENTRY error code, 71
ER_DUP_SIGNAL_SET error code, 46
ER_DUP_UNIQUE error code, 15
ER_DUP_UNKNOWN_IN_INDEX error code, 65
ER_EMPTY_PIPELINE_FOR_ERROR_LOG_SERVICE  
error code, 107
ER_EMPTY_PRIVILEGE_NAME_IGNORED error code, 590
ER_EMPTY_QUERY error code, 8
ER_ENDING_INIT error code, 535
ER_END_INITFILE error code, 177
ER_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TX  
error code, 80
ER.ENGINE_ATTRIBUTE_NOT_SUPPORTED error code, 139
ER.ENGINE_CANT_DROP_MISSING_TABLE error code, 97
ER.ENGINE_CANT_DROP_TABLE error code, 97
ER.ENGINE_COST_FAILED_TO_READ error code, 212
ER.ENGINE_COST_INVALID_CONST_CONSTANT_FOR_SE  
error code, 212
ER.ENGINE_COST_INVALID_DEVICE_TYPE_FOR_SE  
error code, 212
ER.ENGINE_COST_UNKNOWN_COST_CONSTANT  
error code, 212
ER.ENGINE_COST_UNKNOWN_STORAGE_ENGINE  
error code, 212
ER.ENGINE_OUT_OF_MEMORY error code, 69
ERRMSG_CANT_READ error code, 198
ERRMSG_LOADING_55_STYLE error code, 198
ERRMSG_MISSING_IN_FILE error code, 198
ERRMSG_OOM error code, 198
ERRMSG_REPLACEMENTS_FAILED error code, 274
ERRMSG_REPLACEMENT_DODGY error code, 274
ERROR_DURING_COMMIT error code, 15
ERROR_DURING_FLUSH_LOGS error code, 16
ERROR_DURING_FLUSH_LOG_COMMIT_PHASE error code, 298
ERROR_DURING_OPTIMIZE_TABLE error code, 258
ERROR_DURING_ROLLBACK error code, 15
ERROR_ENABLING KEYS error code, 258
ERROR_INFO_FROM_DA error code, 532
ERROR_IN_TRIGGER_BODY error code, 52
ERROR_IN_UNKNOWN_TRIGGER_BODY error code, 52
ERROR_LOG_DESTINATION_NOT_A_FILE error code, 591
ERROR_ON_MASTER error code, 68
ERROR_ON_MODIFYING_GTID_EXECUTED_TABLE  
error code, 84
ERROR_ON_READ error code, 4
ERROR_ON_RENAME error code, 5
ERROR_ON_SOURCE error code, 68
ERROR_ON_WRITE error code, 5
ERROR_WHEN_EXECUTING_COMMAND error code, 19
EVENT_ALREADY_EXISTS error code, 40
EVENT_CANNOT_ALTER_IN_THE_PAST error code, 42
EVENT_CANNOT_CREATE_IN_THE_PAST error code, 42
EVENT_CANT_FIND_TIMEZONE error code, 260
EVENT_CANT_GET_CHARSET error code, 260
EVENT_CANT_GET_COLLATION error code, 261
EVENT_CANT_INIT_QUEUE error code, 166
EVENT_CANT_OPEN_TABLE_MYSQL_EVENT  
error code, 261
EVENT_CANT_FIND_TIMEZONE_FROM_FIELD  
error code, 260
EVENT_CANT_GET_CHARSET error code, 260
EVENT_CANT_GET_COLLATION error code, 261
EVENT_CANT_GET_LOCK_FOR_DROPPING_EVENT  
error code, 264
EVENT_CANT_GET_TIMEZONE_FROM_FIELD  
error code, 260
EVENT_CANT_INIT_QUEUE error code, 166
EVENT_CANT_OPEN_TABLE_MYSQL_EVENT  
error code, 261
EVENT_DOES_NOT_EXIST error code, 40
EVENT_DROPPING error code, 214
EVENT_ENDS_BEFORE_STARTS error code, 40
EVENT_ERROR_CREATING_QUERY_TO_WRITE_TO_BINLOG  
error code, 264
EVENT_ERROR_DURING_COMPILATION error code, 214
EVENT_ERROR_DURING_EXECUTION_FAILED error code, 167
ER_EVENT_EXECUTION_FAILED_CANT_AUTHENTICATE_USER
error code, 213
ER_EVENT_EXECUTION_FAILED_USER_LOST_EVEN_PRIVILEGE
error code, 213
ER_EVENT_EXEC_TIME_IN_THE_PAST error code, 40
ER_EVENT_INTERVAL_NOT_POSITIVE_OR_TOO_BIG
error code, 40
ER_EVENT_INVALID_CREATION_CTX error code, 43
ER_EVENT_PURGING_QUEUE error code, 166
ER_EVENT_RECURSION_FORBIDDEN error code, 42
ER_EVENT_SAME_NAME error code, 40
ER_EVENT_SCHEDULER_ERROR_GETTING_EVENT_OBJECT
error code, 264
ER_EVENT_SCHEDULER_ERROR_LOADING_FROM_DB
error code, 264
ER_EVENT_SCHEDULER_ERROR_GETTING_EVENT_OBJECT
error code, 264
ER_FAILED_TO_ACQUIRE_LOCK_ON_RESOURCE_GROUP
error code, 286
ER_FAILED_TO_ADD_RESOURCE_GROUP_TO_MAP
error code, 285
ER_FAILED_TO_ADD_RPL_FILTER error code, 292
ER_FAILED_TO_ALLOCATE_MEMORY_FOR_RESOURCE_GROUP
error code, 285
ER_FAILED_TO_ALLOCATE_MEMORY_FOR_RESOURCE_GROUP_HASH
error code, 285
ER_FAILED_TO_ALLOCATE_SSL_BIO error code, 536
ER_FAILED_TO_APPLY_RESOURCE_GROUP_CONTROLLER
error code, 286
ER_FAILED_TO_BINLOG_DROP_EVENT error code, 291
ER_FAILED_TO_BUILD_DO_AND_IGNORE_TABLE_HASHES
error code, 292
ER_FAILED_TO_COMPRESS_GTID_EXECUTED_TABLE
error code, 204
ER_FAILED_TO_COMPRESS_GTID_EXECUTED_TABLE_OOM
error code, 204
ER_FAILED_TO_CREATE_CLONE_HANDLER error
code, 293
ER_FAILED_TO_CREATE_GTID_TABLE_COMPRESSION_THREAD
error code, 204
ER_FAILED_TO_CREATE_SDII_FOR_TABLESPACE
error code, 288
ER_FAILED_TO_DECREMENT_NUMBER_OF_THREADS
error code, 216
ER_FAILED_TO_DELETE_FROM_GTID_EXECUTED_TABLE
error code, 204
ER_FAILED_TO_DESERIALIZE_RESOURCE_GROUP
error code, 285
ER_FAILED_TO_DETERMINE_IF_ROLE_IS_MANDATORY
error code, 135
ER_FAILED_TO_FETCH_MANDATORY_ROLE_LIST
error code, 135
ER_FAILED_TO_FIND_COLLATION_NAME error code, 280
ER_FAILED_TO_FIND_DL_ENTRY error code, 276
ER_FAILED_TO_FIND_LOCALE_NAME error code, 280
ER_FAILED_TO_FIND_MYSQLD_STATUS error code, 296
ER_FAILED_TO_GENERATE_UNIQUE_LOGFILE error
code, 277
ER_FAILED_TO_GET_ABSOLUTE_PATH error code, 280
ER_FAILED_TO_HANDLE_DEFAULTS_FILE error
code, 537
ER_FAILED_TO_INIT_SYS_VAR error code, 537
ER_FAILED_TO_INIT_THREAD_ATTR_FOR_GTID_TABLE_COMPRESSION_TH
error code, 204
ER_FAILED_TO_JOIN_GTID_TABLE_COMPRESSION_THREAD
error code, 205
ER_FAILED_TO_LOCK_MEM error code, 176
ER_FAILED_TO_OPEN_COST_CONSTANT_TABLES
error code, 213
ER_FAILED_TO_READ_FILE error code, 277
ER_FAILED_TO_REMOVE_TEMP_TABLE error code, 255
ER_FAILED_TO_REPAIR_TABLE error code, 254
ER_FAILED_TO_SET_PERSISTED_OPTIONS error
code, 297
ER_FAILED_TO_START_REPLICA_THREAD error code, 291
ER_FAILED_TO_START_SLAVE_THREAD error code, 291
ER_FAILED_TO_STORE_SDII_FOR_TABLESPACE
error code, 288
ER_FAILED_TO_UPDATE_RESOURCE_GROUP error code, 285
ER_FAILED_TO_WRITE_TO_FILE error code, 277
ER_FAIL_CHROOT error code, 176
ER_FAIL_SETGID error code, 175
ER_FAIL_SETREUID error code, 176
ER_FAIL_SETREGID error code, 176
ER_FAIL_SETREUID error code, 176
ER_FAIL_SETUID error code, 175
ER_FEATURE_DISABLED error code, 24
ER_FEATURE_DISABLED_SEE_DOC error code, 84
ER_FEATURE_NOT_AVAILABLE error code, 79
ER_FEATURE_UNSUPPORTED error code, 103
ER_FIELD_IN_GROUPING_NOT_GROUP_BY error code, 96
ER_FIELD_IN_ORDER_NOT_SELECT error code, 74
ER_FIELD_NOT_FOUND_PART_ERROR error code, 37
ER_FIELD_SPECIFIED_TWICE error code, 11
ER_FIELD_TYPE_NOT_ALLOWED_AS_PARTITION_FIELD error code, 47
ER_FILGROUP_OPTION_ONLY_ONCE error code, 39
ER_FILE_EXISTS_DURING_UPGRADE error code, 261
ER_FILE_EXISTS_ERROR error code, 9
ER_FILE_NOT_FOUND error code, 4
ER_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS error code, 571
ER_FILE_TYPE_UNKNOWN error code, 199
ER_FILE_USED error code, 5
ER_FILSORT_ABORT error code, 5
ER_FIREWALL_ACCESS_DENIED error code, 68
ER_FIREWALL_DEPRECATED_USER_PROFILE error code, 313
ER_FIREWALL_DEPRECATED_USER_PROFILE error code, 601
ER_FIREWALL_FAILED_TO_READ_FIREWALL_TABLES error code, 312
ER_FIREWALL_FAILED_TO_REG_DYNAMIC_PRIVILEGE error code, 312
ER_FIREWALL_PFS_TABLE_REGISTER_FAILED error code, 596
ER_FIREWALL_RECORDING_STMT_WAS_TRUNCATED error code, 312
ER_FIREWALL_RECORDING_STMT_WITHOUT_TEXT error code, 313
ER_FIREWALL_RELOADING_CACHE error code, 313
ER_FIREWALL_RESET_FOR_USER error code, 313
ER_FIREWALL_SERVICES_NOT_ACQUIRED error code, 595
ER_FIREWALL_SKIPPED_UNKNOWN_USER_MODE error code, 313
ER_FIREWALL_STATUS_FLUSHED error code, 313
ER_FIREWALL_SUSPICIOUS_STMT error code, 313
ER_FIXING_CLIENT_CHARSET error code, 176
ER_FK_CANNOT_CHANGE_ENGINE error code, 116
ER_FK_CANNOT_DROP_PARENT error code, 110
ER_FK_CANNOT_OPEN_PARENT error code, 62
ER_FK_CANNOT_USE_VIRTUAL_COLUMN error code, 111
ER_FK_COLUMN_CANNOT_CHANGE error code, 63
ER_FK_COLUMN_CANNOT_CHANGE_CHILD error code, 63
ER_FK_COLUMN_CANNOT_DROP error code, 62
ER_FK_COLUMN_CANNOT_DROP_CHILD error code, 62
ER_FK_COLUMN_NOT_NULL error code, 62
ER_FK_DEPTH_EXCEEDED error code, 69
ER_FK_DUP_NAME error code, 62
ER_FK_FAIL_ADD_SYSTEM error code, 62
ER_FK_INCOMPATIBLE_COLUMNS error code, 116
ER_FK_INCORRECT_OPTION error code, 62
ER_FK_NO_COLUMN_PARENT error code, 111
ER_FK_NO_INDEX_CHILD error code, 62
ER_FK_NO_INDEX_PARENT error code, 62
ER_FORBID_SCHEMA_CHANGE error code, 34
ER_FOREIGN_DATA_STRING_INVALID error code, 33
ER_FOREIGN_DATA_STRING_INVALID_CANT_CREATE error code, 33
ER_FOREIGN_DUPLICATE_KEY_OLD_UNUSED error code, 40
ER_FOREIGN_DUPLICATE_KEY_WITHOUT_CHILD_INFO error code, 36
ER_FOREIGN_DUPLICATE_KEY_WITH_CHILD_INFO error code, 36
ER_FOREIGN_KEY_ON_PARTITIONED error code, 38
ER_FOREIGN_KEY_WITH_ATOMIC_CREATE_SELECT error code, 139
ER_FOREIGN_KEY_WITHOUT_CHILD_INFO error code, 36
ER_FOREIGN_SERVER_DOESNT_EXIST error code, 38
ER_FOREIGN_SERVER_DOESNT_EXIST error code, 36
ER_FPARSER_BAD_HEADER error code, 28
ER_FPARSER_EOF_IN_COMMENT error code, 28
ER_FPARSER_EOF_IN_UNKNOWN_PARAMETER error code, 28
ER_FPARSER_ERROR_IN_PARAMETER error code, 28
ER_FPARSER_TOO_BIG_FILE error code, 28
ER_FPARSER_BAD_HEADER error code, 28
ER_FORCING_CLOSE error code, 8
ER_FOREIGN_DATA_SOURCE_DOESNT_EXIST error code, 33
ER_FOREIGN_SERVER_EXISTS error code, 36
ER_FOUND_MISSING_GTIDS error code, 387
ER_FOUND_ROWS_WHILE_REPAIRING error code, 258
ER_FPARSER_BAD_HEADER error code, 28
ER_FPARSER_EOF_IN_COMMENT error code, 28
ER_FPARSER_EOF_IN_UNKNOWN_PARAMETER error code, 28
ER_FPARSER_ERROR_IN_PARAMETER error code, 28
ER_FPARSER_TOO_BIG_FILE error code, 28
ER_FSEEK_FAIL error code, 30
ER_FT_BOOL_SYNTAX_INVALID error code, 171
ER_FT_MATCHING_KEY_NOT_FOUND error code, 16
ER_FULLTEXT_FUNCTIONAL_INDEX error code, 114
ER_FULLTEXT_NOT_SUPPORTED_WITH_PARTITIONING error code, 56
ER_FULLTEXT_WITH_ROLLUP error code, 152
ER_FUNCTIONAL_INDEX_DATA_IS_TOO_LONG error code, 130
ER_FUNCTIONAL_INDEX_FUNCTION_IS_NOT_ALLOWED error code, 114
ER_FUNCTIONAL_INDEX_ON_FIELD error code, 114
ER_FUNCTIONAL_INDEX_ON_JSON_OR_GEOMETRY_FUNCTION error code, 113
ER_FUNCTIONAL_INDEX_ON_LOB error code, 114
ER_FUNCTIONAL_INDEX_PRIMARY_KEY error code, 113
ER_FUNCTIONAL_INDEX_REF_AUTO_INCREMENT error code, 113
ER_FUNCTIONAL_INDEX_ROW_VALUE_IS_NOT_ALLOWED error code, 118
ER_FUNCTION DOES_NOT_SUPPORT_CHARACTER_SET error code, 140
ER_FUNCTION NOT_DEFINED error code, 12
ER_FUNC_INEXISTENT_NAME_COLLISION error code, 45
ER_FUTURE_DATE error code, 174
ER_GENERATED_COLUMN_FUNCTION_IS_NOT_ALLOWED error code, 78
ER_GENERATED_COLUMN_NAMED_FUNCTION_IS_NOT_ALLOWED error code, 114
ER_GENERATED_COLUMN_NON_PRIOR error code, 79
ER_GENERATED_COLUMN_REF_AUTO_INC error code, 79
ER_GENERATED_COLUMN_ROW_VALUE error code, 114
ER_GENERATED_COLUMN_VARIABLES error code, 114
ER_GEOMETRY_IN_UNKNOWN_LENGTH_UNIT error code, 128
ER_GEOMETRY_PARAM_LATITUDE_OUT_OF_RANGE error code, 111
ER_GEOMETRY_PARAM_LONGITUDE_OUT_OF_RANGE error code, 111
ER_GET_ERRMSG error code, 25
ER_GET_ERRNO error code, 5
ER_GET_ERRNO_FROM_STORAGE_ENGINE error code, 279
ER_GET_STACKED_DA_WITHOUT_ACTIVE_HANDLER error code, 69
ER_GET_TEMPORARY_ERRMSG error code, 25
ER_GIPK_COLUMN_ALTER_NOT_ALLOWED error code, 156
ER_GIPK_COLUMN_EXISTS error code, 155
ER_GIPK_FAILED_AUTOINC_COLUMN_EXISTS error code, 155
ER_GIS_DATA_WRONG_ENDIANESS error code, 73
ER_GIS_DIFFERENT_SRIDS error code, 72
ER_GIS_DIFFERENT_SRIDS_AGGREGATION error code, 146
ER_GIS_INVALID_DATA error code, 72
ER_GIS_MAX_POINTS_IN_GEOMETRY_OVERFLOWED error code, 81
ER_GIS_UNKNOWN_ERROR error code, 72
ER_GIS_UNKNOWN_EXCEPTION error code, 72
ER_GRP_DELAYED_VCLE_LOGGING error code, 561
ER_GRP_OPERATION_NOT_ALLOWED_GR_MUST_STOP error code, 137
ER_GRP_RPL_ABORTS_AS_SSL_NOT_SUPPORTED_BY_MYSQLD error code, 370
ER_GRP_RPL_ADD_GRPSID_TO_GRPGTIDSID_MAP_ERROR error code, 344
ER_GRP_RPL_ADD_GTID_INFO_WITHOUT_LOCAL_GTID_FAILED error code, 356
ER_GRP_RPL_ADD_GTID_INFO_WITHOUT_REMOTE_GTID_FAILED error code, 356
ER_GRP_RPL_ADD_GTID_INFO_WITHOUT_REMOTE_GTID_FAILED error code, 356
ER_GRP_RPL_ADD_GTID_INFO_WITHOUT_REMOTE_GTID_FAILED error code, 356
ER_GRP_RPL_ADD_GTID_INFO_WITHOUT_REMOTE_GTID_FAILED error code, 356
ER_GRP_RPL_ADD_GTID_INFO_WITHOUT_REMOTE_GTID_FAILED error code, 356
ER_GRP_RPL_ADD_GTID_INFO_WITHOUT_REMOTE_GTID_FAILED error code, 356
ER_GRP_RPL_ADD_GTID_INFO_WITHOUT_REMOTE_GTID_FAILED error code, 356
ER_GRP_RPL_ADD_GTID_INFO_WITH_LOCAL_GTID_FAILED error code, 355
ER_GRP_RPL_ADD_GTID_INFO_WITH_REMOTE_GTID_FAILED error code, 356
ER_GRP_RPL_ADD_GTID_TO_GRP_GTID_EXECUTED_ERROR error code, 344
ER_GRP_RPL_ADD_RETRIEVED_SET_TO_GRP_GTID_EXECUTED_ERROR error code, 344
ER_GRP_RPL_ADD_VIEW_CHANGE_UUID_TO_GRP_SID_SUCCESS error code, 603
ER_GRP_RPL_ALL_DONORS_LEFT_ABORT_RECOVERY error code, 358
ER_GRP_RPL_ALL_OBSERVERS_UNREGISTERED error code, 369
ER_GRP_RPL_APPENDING_DATA_TO_INTERNAL_CACHE_FAILED error code, 362
ER_GRP_RPL_APPLIER_CHANNEL_STILL_RUNNING error code, 595
ER_GRP_RPL_APPLIER_EXECUTION_FATAL_ERROR error code, 343
ER_GRP_RPL_APPLIER_HANDLER_IS_IN_USE error code, 374
ER_GRP_RPL_APPLIER_HANDLER_NOT_INITIALIZED error code, 374
ER_GRP_RPL_APPLIER_HANDLER_ROLE_IS_IN_USE error code, 374
ER_GRP_RPL_APPLIER_INITIALIZED error code, 370
ER_GRP_RPL_APPLIER_METADATA_REPO_MUST_BE_TABLE error code, 371
ER_GRP_RPL_APPLIER_NOT_STARTED_DUE_TO_RUNNING_PREV_SHUTDOWN error code, 369
ER_GRP_RPL_APPLIER_PIPELINE_NOT_DISPOSED error code, 343
ER_GRP_RPL_APPLIER_THD_EXECUTION_ABORTED error code, 343
ER_GRP_RPL_APPLIER_THD_KILLED error code, 342
ER_GRP_RPL_APPLIER_THD_SETUP_ERROR error code, 353
ER_GRP_RPL_APPLIER_THD_START_ERROR error code, 353
ER_GRP_RPL_APPLIER_THD_STOP_ERROR error code, 353
ER_GRP_RPL_APPointed_PRIMARY_NOT_PRESENT error code, 540
ER_GRP_RPL_AUTO_INC_OFFSET_RESET error code, 354
ER_GRP_RPL_AUTO_INC_OFFSET_SET error code, 355
ER_GRP_RPL_AUTO_INC_RESET error code, 354
ER_GRP_RPL_AUTO_INC_SET error code, 354
ER_GRP_RPL_BINLOG_CHECKSUM_SET error code, 360
ER_GRP_RPL_BROADCASTING_TRANS_TO_GRP_FAILED error code, 362
ER_GRP_RPL_BROADCAST_COMMIT_MSSG_TOO_BIG(error code, 344)
ER_GRP_RPL_BROADCAST_COMMIT_MSSG_FAILED error code, 343
ER_GRP_RPL_CANNOT_EXECUTE_TRANS_IN_ERROR_STATE error code, 361
ER_GRP_RPL_CANNOT_EXECUTE_TRANS_IN_OFFLINE_MODE error code, 361
ER_GRP_RPL_CANNOT_EXECUTE_TRANS_WHILE_RECOVERING error code, 361
ER_GRP_RPL_CANNOT_EXECUTE_TRANS_WHILE_STOPPING error code, 345
ER_GRP_RPL_CANT_GENERATE_GTID error code, 345
ER_GRP_RPL_CANT_KILL_THREAD error code, 567
ER_GRP_RPL_CANT_READ_GRP_GTID_EXTRACTED error code, 346
ER_GRP_RPL_CANT_READ_GTID error code, 346
ER_GRP_RPL_CANT_READ_WRITE_SET_ITEM error code, 347
ER_GRP_RPL_CERTIFICATE_SIZE_ERROR error code, 342
ER_GRP_RPL_CERTIFICATION_INITIALIZATION_FAILURE error code, 345
ER_GRP_RPL_CERTIFICATION.Rec_PROCESS error code, 364
ER_GRP_RPL_CLONE_PROCESS_EXEC_ERROR error code, 359
ER_GRP_RPL_CLONE_PROCESS_PREPARE_ERROR error code, 359
ER_GRP_RPL_COMMUNICATION_SSL_CONF_INFO error code, 370
ER_GRP_RPL_CONFIGURATION_ACTION_END error code, 340
ER_GRP_RPL_CONFIGURATION_ACTION_ERROR error code, 340
ER_GRP_RPL_CONFIGURATION_ACTION_KILLED_ERROR error code, 340
ER_GRP_RPL_CONFIGURATION_ACTION_LOCAL_TERMINATION error code, 340
ER_GRP_RPL_CONFIGURATION_ACTION_START error code, 540
ER_GRP_RPL_CONFIG_RECOVERY error code, 358
ER_GRP_RPL_CONFLICT_DETECTION_DISABLED error code, 347
ER_GRP_RPL_CONNECTION_METADATA_REPO_MUST_BE_TABLE error code, 371
ER_GRP_RPL_CONN_INTERNAL_PLUGIN_FAIL error code, 357
ER_GRP_RPL_CONTACT_WITH_SRV_FAILED error code, 356
ER_GRP_RPL_COPY_FROM_EMPTY_STRING error code, 357
ER_GRP_RPL_CREATE_APPLIER_CACHE_ERROR error code, 342
ER_GRP_RPL_CREATE_GRP_RPL_REC_CHANNEL error code, 359
ER_GRP_RPL_CREATE_SESSION_UNABLE error code, 357
ER_GRP_RPL_DATA_NOT_PROVIDED_BY_MEM error code, 350
ER_GRP_RPL_DEBUG_OPTIONS error code, 376
ER_GRP_RPL_DEFAULT_TABLE_ENCRYPTION_DIFF_FROM_GRP error code, 558
ER_GRP_RPL_DISABLE_READ_ONLY_FAILED error code, 349
ER_GRP_RPL_DISABLE_SRV_READ_MODE_RESTRICTED error code, 347
ER_GRP_RPL_DONOR_CONN_TERMINATION error code, 359
ER_GRP_RPL_DONOR_SERVER_CONN error code, 359
ER_GRP_RPL_DONOR_TRANS_INFO_ERROR error code, 344
ER_GRP_RPL_DONOR_VIEW_CHANGE_UUID_TRANS_INFO_ERROR error code, 603
ER_GRP_RPL_ENABLE_READ_ONLY_FAILED error code, 349
ER_GRP_RPL_ERROR_FETCHING_GTID_EXECUTED error code, 344
ER_GRP_RPL_ERROR_FETCHING_GTID_SET error code, 344
ER_GRP_RPL_ERROR_GTID_EXECUTION_INFO error code, 342
ER_GRP_RPL_ERROR_GTID_SET_EXTRACTION error code, 539
ER_GRP_RPL_ERROR_MSG error code, 320
ER_GRP_RPL_ERROR_ON_CERT_DB_INSTALL error code, 553
ER_GRP_RPL_ERROR_ON_MESSAGE_SENDING error code, 540
ER_GRP_RPL_ERROR_SENDING_SINGLE_PRIMARY_MSSG error code, 343
ER_GRP_RPL_ERROR_SET_MULTI_CONSENSUS_LEADER error code, 611
ER_GRP_RPL_ERROR_SET_SINGLE_CONSENSUS_LEADER error code, 611
ER_GRP_RPL_ERROR_STOPPING_CHANNELS error code, 345
ER_GRP_RPL_ERROR_VERIFYING_SIDNO error code, 345
ER_GRP_RPL_ERROR WHILE_WAITING_FOR_CONFLICT_DETECTION_DISABLED error code, 363
ER_GRP_RPL_ESTABLISHING_CONN_GRP_REC_DONOR error code, 358
ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_ANOTHER_DONOR error code, 358
ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_DONOR error code, 358
ER_GRP_RPL_EVENT_HANDLING_ERROR error code, 342
ER_GRP_RPL_EXCEEDS_AUTO_INC_VALUE error code, 345
ER_GRP_RPL_ERROR WHILE_WAITING FOR_CONFLICT_DETECTION_DISABLED error code, 363
ER_GRP_RPL_FAIL_TO_BOOTSTRAP_EVENT_HANDLING_INFRASTRUCTURE error code, 374
ER_GRP_RPL_FAIL_TO_BROADCAST_GRP_MEMBERSHIP_NOTIFICATION error code, 360
ER_GRP_RPL_FAIL_TO_BROADCAST_MEMBER_STATUS_NOTIFICATION error code, 360
ER_GRP_RPL_FAIL_TO_CALL_GRP_COMMUNICATION_INTERFACE error code, 366
ER_GRP_RPL_FAIL_TO_CONFIRM_IF_SERVER_LEFT_GRP error code, 366
ER_GRP_RPL_FAIL_TO_CREATE_COMMIT_CACHE error code, 363
ER_GRP_RPL_FAIL_TO_CREATE_TRANS_CONTEXT error code, 362
ER_GRP_RPL_FAIL_TO_ENABLE_READ_ONLY_MODE_ON_SHUTDOWN error code, 367
ER_GRP_RPL_FAIL_TO_ENABLE_SUPER_READ_ONLY_MODE error code, 365
ER_GRP_RPL_FAIL_TO_EXTRACT_TRANS_WRITE_SET error code, 362
ER_GRP_RPL_FAIL_TO_GATHER_TRANS_WRITE_SET error code, 362
ER_GRP_RPL_FAIL_TO_GENERATE_SIDNO_FOR_GRP error code, 369
ER_GRP_RPL_FAIL_TO_GENERATE_SIDNO_FOR_VIEW_CHANGE_UUID error code, 602
ER_GRP_RPL_FAIL_TO_INIT_APPLIER_HANDLER error code, 374
ER_GRP_RPL_FAIL_TO_INIT_APPLIER_MODULE error code, 369
ER_GRP_RPL_FAIL_TO_INIT_COMMUNICATION_ENGINE error code, 366
ER_GRP_RPL_FAILED_TO_INIT_HANDLER error code, 368
ER_GRP_RPL_FAILED_TO_INSERT_TRX_ON_TCM_ON error code, 550
ER_GRP_RPL_FAILED_TO_LOG_VIEW_CHANGE error code, 622
ER_GRP_RPL_FAILED_TO_NOTIFY_GRP_MEMBERSHIP error code, 360
ER_GRP_RPL_FAILED_TO_PARSE_THE_GRP_NAME error code, 369
ER_GRP_RPL_FAILED_TO_PARSE_THE_VIEW_CHANGE error code, 602
ER_GRP_RPL_FAILED_TO_REGISTER_BINLOG_STATE error code, 368
ER_GRP_RPL_FAILED_TO_REGISTER_SERVER_STATE error code, 368
ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_OUTCOME error code, 363
ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_STATE error code, 369
ER_GRP_RPL_FAILED_TO_REINIT_BINLOG_CACHE_FOR_READ error code, 361
ER_GRP_RPL_FAILED_TO_SHUTDOWN_REGISTRY_MODULE error code, 368
ER_GRP_RPL_FAILED_TO_START_COMMUNICATION_ENGINE error code, 366
ER_GRP_RPL_FAILED_TO_START_ON_BOOT error code, 558
ER_GRP_RPL_FK_WITH_CASCADE_UNSUPPORTED error code, 354
ER_GRP_RPL_FLOW_CONTROL_STATS error code, 378
ER_GRP_RPL_FLOW_CTRL_MAX_QUOTA_SMALLER_THAN_MIN error code, 373
ER_GRP_RPL_FLOW_CTRL_MIN_QUOTA_GREATER_THAN_MAX error code, 372
ER_GRP_RPL_FLOW_CTRL_MIN_RECOVERY_QUOTA_GREATER_THAN_MAX error code, 372
ER_GRP_RPL_FORCE_MEMBERS_MUST_BE_EMPTY error code, 365
ER_GRP_RPL_FORCE_MEMBERS_SET_UPDATE_NOT_ALLOWED error code, 373
ER_GRP_RPL_GMS_LISTENER_FAILED_TO_LOG_NOTIFICATION error code, 376
ER_GRP_RPL_GROUP_NAME_PARSE_ERROR error code, 344
ER_GRP_RPL_RPL_SYS_FATAL_REC_PROCESS error code, 364
ER_GRP_RPL_FETCH_FORMAT_DESC_LOG_EVENT_FAILED error code, 355
ER_GRP_RPL_FETCH_GTID_LOG_EVENT_FAILED error code, 355
ER_GRP_RPL_FETCH_TRANS_CONTEXT_FAILED error code, 355
ER_GRP_RPL_FETCH_TRANS_CONTEXT_LOG_EVENT_FAILED error code, 355
ER_GRP_RPL_FETCH_TRANS_DATA_FAILED error code, 355
ER_GRP_RPL_FETCH_TRANS_SIDNO_ERROR error code, 355
ER_GRP_RPL_FETCH_VIEW_CHANGE_LOG_EVENT_FAILED error code, 356
ER_GRP_RPL_FINISHED_AUTO_REJOIN error code, 356
ER_GRP_RPL_FORCE_MEMBER_VALUE_SET error code, 377
ER_GRP_RPL_FORCE_MEMBER_VALUE_SET_ERROR error code, 377
ER_GRP_RPL_FORCE_MEMBER_VALUE_TIME_OUT error code, 377
ER_GRP_RPL_GCS_GR_ERROR_MSG error code, 378
ER_GRP_RPL_GCS_INTERFACE_ERROR error code, 377
ER_GRP_RPL_INDEX_ERROR error code, 377
ER_GRP_RPL_INDEX_ERROR error code, 377
ER_GRP_RPL_INDEX_ERROR error code, 377
ER_GRP_RPL_INDEX_ERROR error code, 377
ER_GRP_RPL_INDEX_ERROR error code, 377
ER_GRP_RPL_INDEX_ERROR error code, 377
ER_GRP_RPL_INDEX_ERROR error code, 377
ER_GRP_RPL_INDEX_ERROR error code, 377
ER_GRP_RPL_INDEX_ERROR error code, 377
ER_GRP_RPL_INDEX_ERROR error code, 377
ER_GRP_RPL_MEMBER_LEFT_GRP error code, 349
ER_GRP_RPL_MEMBER_NOT_FOUND error code, 358
ER_GRP_RPL_MEMBER_REMOVED error code, 348
ER_GRP_RPL_MEMBER_SERVER_UUID_IS_INCOMPATIBLE error code, 366
ER_GRP_RPL_MEMBER_STATS_INFO error code, 377
ER_GRP_RPL_MEMBER_STOP_RPL_CHANNELS_ERROR error code, 352
ER_GRP_RPL_MEMBER_TRANS_GREATER_THAN_GRP error code, 352
ER_GRP_RPL_MEMBER_VERSION_LOWER_THAN_GRP error code, 351
ER_GRP_RPL_MEMBER_VER_INCOMPATIBLE error code, 351
ER_GRP_RPL_MEMBER_VER_READ_COMPATIBLE error code, 563
ER_GRP_RPL_MEM_ONLINE error code, 348
ER_GRP_RPL_MEM_REACHABLE error code, 348
ER_GRP_RPL_MEM_UNREACHABLE error code, 348
ER_GRP_RPL_MESSAGE_SERVICE_FATAL_ERROR error code, 372
ER_GRP_RPL_MESSAGE_SERVICE_INIT_FAILURE error code, 132
ER_GRP_RPL_MISSING_GRP_RPL_ACTION_COORDINATOR error code, 354
ER_GRP_RPL_MISSING_GRP_RPL_APPLIER error code, 347
ER_GRP_RPL_MODULE_TERMINATE_ERROR error code, 372
ER_GRP_RPL_MSG_DISCARDED error code, 347
ER_GRP_RPL_MSG_TOO_LONG_BROADCASTING_TRANS_FAILED error code, 352
ER_GRP_RPL_MULTIPLE_CACHE_TYPE_NOT_SUPPORTED_FOR_SESSION error code, 361
ER_GRP_RPL_MYSQL_NETWORK_PROVIDER_CLIENT_ERROR_COMMAND_ERR error code, 605
ER_GRP_RPL_MYSQL_NETWORK_PROVIDER_CLIENT_ERROR_CONN_ERR error code, 605
ER_GRP_RPL_NEEDS_INNODB_TABLE error code, 354
ER_GRP_RPL_NEW_PRIMARY_ELECTED error code, 349
ER_GRP_RPL_NOTIFY_CERTIFICATION_OUTCOME_FAILED error code, 356
ER_GRP_RPL_NO_POSSIBLE_RECOVERY error code, 567
ER_GRP_RPL_NO_STAGE_SERVICE error code, 541
ER_GRP_RPL_NO_SUITABLE_PRIMARY_MEM error code, 350
ER_GRP_RPL_NO_VALID_DONOR error code, 358
ER_GRP_RPL_NULL_PACKET error code, 346
ER_GRP_RPL_ONLY_ONE_SERVER_ALIVE error code, 364
ER_GRP_RPL_OOM_FAILED_TO_GENERATE_IDENTIFICATION_HASH error code, 360
ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_GRP error code, 611
ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_OLD_GRP error code, 632
ER_GRP_RPL_PIPELINE_CREATE_FAILED error code, 378
ER_GRP_RPL_PIPELINE_FLUSH_FAIL error code, 378
ER_GRP_RPL_PIPELINE_REINIT_FAILED_READ error code, 378
ER_GRP_RPL_PIPELINE_REINIT_FAILED_WRITE error code, 378
ER_GRP_RPL_PLUGIN_ABORT error code, 536
ER_GRP_RPL_PLUGIN_STRUCT_INIT_NOT_POSSIBLE_ON_SERVER_START error code, 365
ER_GRP_RPL_PREV_REC_SESSION_RUNNING error code, 363
ER_GRP_RPL_PRIMARY_ELECTION_PROCESS_ERROR error code, 540
ER_GRP_RPL_PRIMARY_ELECTION_STOP_ERROR error code, 541
ER_GRP_RPL_PRIMARY_KEY_NOT_DEFINED error code, 354
ER_GRP_RPL_PROCESS_GTID_SET_ERROR error code, 346
ER_GRP_RPL_PROCESS_INTERSECTION_GTID_SET_ERROR error code, 346
ER_GRP_RPL_QUERY_FAIL error code, 357
ER_GRP_RPL_READ_UNABLE_FOR_READ_ONLY_SUPER_READ_ONLY error code, 364
ER_GRP_RPL_READ_UNABLE_FOR_SUPER_READ_ONLY error code, 364
ER_GRP_RPL_RECEIVED_SET_MISSING_GTIDS error code, 346
ER_GRP_RPL_RECOVERY_CHANNEL_STILL_RUNNING error code, 145
ER_GRP_RPL_RECOVERY_ENDPOINT_FORMAT error code, 582
ER_GRP_RPL_RECOVERY_ENDPOINT_INTERFACES_IPS error code, 583
ER_GRP_RPL_RECOVERY_ENDPOINT_INVALID error code, 582
ER_GRP_RPL_RECOVERY_ENDPOINT_INVALID_DONOR_ENDPOINT error code, 583
ER_GRP_RPL_RECOVERY_EVAL_ERROR error code, 567
ER_GRP_RPL_RECOVERY_MODULE_TERMINATION_TIMED_OUT error code, 368
ER_GRP_RPL_RECOVERY_STRAT_CHOICE error code, 567
ER_GRP_RPL_RECOVERY_STRAT_CLONE_PURGED error code, 567
ER_GRP_RPL_RECOVERY_STRAT_CLONE_THRESHOLD error code, 567
ER_GRP_RPL_RECOVERY_STRAT_FALLBACK error code, 568
ER_GRP_RPL_RECOVERY_STRAT_NO_FALLBACK error code, 568
ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_DEPENDENCIES_FAILED error code, 551
ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_GROUP_PREPARE_FAILED error code, 551
ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_SYNC_BEFORE_EXECUTION_FAILED error code, 552
ER_GRP_RPL_REINIT_OF_COMMIT_CACHE_FOR_WRITE_FAILED error code, 363
ER_GRP_RPL_REINIT_OF_INTERNAL_CACHE_FOR_READ_FAILED error code, 362
ER_GRP_RPL_REINIT_OF_INTERNAL_CACHE_FOR_WRITE_FAILED error code, 363
ER_GRP_RPL_RELAY_LOG_INFO_REPO_MUST_BE_TABLE error code, 371
ER_GRP_RPL_RELEASE_BEGIN_TRX_AFTER_DEPENDENCIES_COMMIT_FAILED error code, 551
ER_GRP_RPL_RELEASE_BEGIN_TRX_AFTER_WAIT_FOR_SYNC_BEFORE_EXEC error code, 552
ER_GRP_RPL_RELEASE_COMMIT_AFTER_GROUP_PREPARE_FAILED error code, 550
ER_GRP_RPL_REPLICA_APPLIER_THREAD_ERROR_OUT error code, 379
ER_GRP_RPL_REPLICA_APPLIER_THREAD_UNBLOCKED error code, 379
ER_GRP_RPL_REPLICA_IO_THD_PRIMARY_UNKNOWN error code, 353
ER_GRP_RPL_REPLICA_IO_THREAD_ERROR_OUT error code, 379
ER_GRP_RPL_REPLICA_IO_THREAD_UNBLOCKED error code, 379
ER_GRP_RPL_REPLICA_PRESERVE_COMMIT_ORDER_NOT_SET error code, 371
ER_GRP_RPL_REPLICA_SQL_THD_ON_SECONDARY_MEMBER error code, 354
ER_GRP_RPL_SLAVE_IO_THD_ON_SECONDARY_MEMBER error code, 353
ER_GRP_RPL_SEND_STATS_ERROR error code, 377
ER_GRP_RPL_SEND_TRX_PREPARED_MESSAGE_FAILED error code, 550
ER_GRP_RPL_SEND_TRX_SYNC_BEFORE_EXECUTION_FAILED error code, 552
ER_GRP_RPL_SERVER_ALREADY_LEFT error code, 367
ER_GRP_RPL_SERVER_CONN_ERROR error code, 344
ER_GRP_RPL_SERVER_IS_ALREADY_LEAVING error code, 367
ER_GRP_RPL_SERVER_SET_TO_OFFLINE_MODE_DUE_TO_ERRORS error code, 569
ER_GRP_RPL_SERVER_SET_TO_READ_ONLY_DUE_TO_ERRORS error code, 376
ER_GRP_RPL_SERVER_UDF_ERROR error code, 541
ER_GRP_RPL_SERVER_WORKING_AS_SECONDARY error code, 365
ER_GRP_RPL_SESSION_OPEN_FAILED error code, 349
ER_GRP_RPL_SET_GRP_COMMUNICATION_ENG_LOGGER_FAILED error code, 376
ER_GRP_RPL_SET_MULTI_CONSENSUS_LEADER error code, 611
ER_GRP_RPL_SET_SINGLE_CONSENSUS_LEADER error code, 611
ER_GRP_RPL_SET_STABLE_TRANS_ERROR error code, 346
ER_GRP_RPL_SLAVE_IO_THD_ON_SECONDARY_MEMBER error code, 354
ER_GRP_RPL_SLAVE_SQL_THD_ON_SECONDARY_MEMBER error code, 353
ER_GRP_RPL_SLAVE_THREAD_ERROR_ON_CLONE error code, 568
ER_GRP_RPL_RESET_APPLIER_MODULE_LOGS_ERROR error code, 352
ER_GRP_RPL_REQUESTING_NON_MEMBER_SERVER_TO_LEAVE error code, 367
ER_GRP_RPL_RESET_APPLIER_MODULE_LOGS_ERROR error code, 352
ER_GRP_RPL_SALVE_IO_THD_ON_SECONDARY_MEMBER error code, 353
ER_GRP_RPL_SLAVE_THREAD_ERROR_ON_SECONDARY_MEMBER error code, 607
ER_GRP_RPL_SQL_SERVICE_COMM_SESSION_NOT_INITIALIZED error code, 374
ER_GRP_RPL_SQL_SERVICE_FAILED_TO_FETCH_SECURITY_CTX error code, 375
ER_GRP_RPL_SQL_SERVICE_FAILED_TO_INIT_SESSION_THREAD error code, 374
ER_GRP_RPL_SQL_SERVICE_FAILED_TO_RUN_SQL_QUERY error code, 374
ER_GRP_RPL_SQL_SERVICE_MAX_CONN_ERROR_FROM_SERVER error code, 375
ER_GRP_RPL_SQL_SERVICE_RETRIES_EXCEEDED_ON_SESSION_STATE error code, 375
ER_GRP_RPL_SQL_SERVICE_SERVER_ACCESS_DENIED_FOR_USER error code, 375
ER_GRP_RPL_SQL_SERVICE_SERVER_ERROR_ON_CONN error code, 375
ER_GRP_RPL_SQL_SERVICE_SERVER_INTERNAL_FAILURE error code, 375
ER_GRP_RPL_SQL_SERVICE_SERVER_SESSION_KILLED error code, 374
ER_GRP_RPL_SRV_BLOCKED error code, 348
ER_GRP_RPL_SRV_BLOCKED_FOR_SECS error code, 348
ER_GRP_RPL_SQL_SERVICE_SERVER_ACCESS_DENIED_FOR_USER error code, 375
ER_GRP_RPL_SSL_DISABLED error code, 370
ER_GRP_RPL_STARTED_AUTO_REJOIN error code, 558
ER_GRP_RPL_STARTING_GRP_REC error code, 359
ER_GRP_RPL_START_FAILED error code, 351
ER_GRP_RPL_START_GRP_RPL_FAILED error code, 357
ER_GRP_RPL_STOPPING_GRP_REC error code, 359
ER_GRP_RPL_TRX_ALREADY_EXISTS_ON_TCM_ON_AFTER_CERTIFICATION error code, 350
ER_GRP_RPL_TRX_DOES_NOT_EXIST_ON_TCM_ON_HANDLE_RPL error code, 351
ER_GRP_RPL_TRX_WAIT_FOR_GROUP_GTID_EXECUTED error code, 552
ER_GRP_RPL_TRX_WAIT_FOR_GROUP_PREPARE_FAILED error code, 551
ER_GRP_RPL_TRX_WAIT_FOR_SYNC_BEFORE_EXECUTION_FAILED error code, 552
ER_GRP_RPL_UDF_ERROR error code, 131
ER_GRP_RPL_UDF_REGISTER_ERROR error code, 541
ER_GRP_RPL_UDF_REGISTER_SERVICE_ERROR error code, 541
ER_GRP_RPL_UDF_UNREGISTER_ERROR error code, 541
ER_GRP_RPL_UNABLE_TO_CERTIFY_PLUGIN_TRANS error code, 365
ER_GRP_RPL_UNABLE_TO_CONVERT_EVENT_TO_PACKET error code, 378
ER_GRP_RPL_UNABLE_TO_CONVERT_PACKET_TO_EVENT error code, 378
ER_GRP_RPL_UNABLE_TO_ENSURE_EXECUTION_REC error code, 364
ER_GRP_RPL_UNABLE_TO_EVALUATE_APPLIER_STATUS error code, 364
ER_GRP_RPL_UNABLE_TO_INIT_COMMUNICATION_ENGINE error code, 370
ER_GRP_RPL_UNSUSPENDABLElemetry error code, 366
ER_GRP_RPL_RPL_TIMEOUT_RECEIVING_VIEW_CHANGE_ON_SHUTDOWN error code, 367
ER_GRP_RPL_RPL_TRANS_GREATER_THAN_GRP error code, 351
ER_GRP_RPL_RPL_TRANS_NOT_PRESENT_IN_GRP error code, 351
ER_GRP_RPL_RPL_TRANS_WRITE_SET_EXTRACTION_NOT_SET error code, 361
ER_GRP_RPL_RPL_TRANS_WRITE_SET_EXTRACT_DIFF_FROM_GRP error code, 352
ER_GRP_RPL_RPL_TRANS_SIZE_EXCEEDS_LIMIT error code, 374
ER_GRP_RPL_RPL_SESSION_KILLER error code, 374
ER_GRP_RPL_RPL_TIMEOUT_RECEIVING_VIEW_CHANGE_ON_SHUTDOWN error code, 367
ER_GRP_RPL_RPL_TIMEOUT_RECEIVED_VC_LEAVE_ON_REJOIN error code, 590
ER_HOSTNAME_TOO_LONG error code, 138
ER_HOSTNAME_TRUNKATED error code, 584
ER_HOST_IS_BLOCKED error code, 12
ER_HOST_NOT_PRIVILEGED error code, 12
ER_HYPERGRAPH_NOT_SUPPORTED_YET error code, 142
ER_IB BUFFER_POOL_FULL error code, 628
ER_IB BUFFER_POOL_OVERUSE error code, 628
ER_IB BULK_FLUSH_INFO error code, 628
ER_IB BULK_LOAD_MERGE_FAIL error code, 631
ER_IB BULK_LOAD_SUBTREE_INFO error code, 628
ER_IB BULK_LOAD_THREAD_FAIL error code, 631
ER_IB CANNOT_UPGRADE_WITH_DISCARDED_TABLESPACES error code, 586
ER_IB CLONE GTID_PERSIST error code, 406
ER_IB CLONE INTERNAL error code, 404
ER_IB CLONE NON_INNODB_TABLE error code, 566
ER_IB CLONE OPERATION error code, 566
ER_IB CLONE PUNCH_HOLE error code, 405
ER_IB CLONE RESTART error code, 566
ER_IB CLONE SQL error code, 405
ER_IB CLONE START_STOP error code, 566
ER_IB CLONE STATUS_FILE error code, 405
ER_IB CLONE_TIMEOUT error code, 405
ER_IB CLONE_USER_DATA error code, 405
ER_IB DBLWR BYTES_INFO error code, 615
ER_IB DBLWR DECOMPRESS_FAILED error code, 591
ER_IB DBLWR DECRYPT_FAILED error code, 591
ER_IB DBLWR KEY_MISSING error code, 591
ER_IB DICT INVALID_COLUMN_POSITION error code, 632
ER_IB DICT_LOG_TABLE_INFO error code, 633
ER_IB DUPLICATE KEY error code, 628
ER_IB ERR DDL_LOG_INSERT_FAILURE error code, 585
ER_IB ERR FOUND N DUPLICATE KEYS error code, 588
ER IB ERR FOUND N RECORDS WRONG ORDER error code, 588
ER_IB ERR INDEX DUPLICATE KEY error code, 588
ER_IB ERR INDEX RECORDS WRONG ORDER error code, 588
ER_IB ERR LOG PARSING BUFFER_OVERFLOW error code, 587
ER_IB ERR NOT ENOUGH MEMORY FOR PARSE_BUFFER error code, 587
ER_IB ERR PAGE ARCH DBLWR INIT FAILED error code, 604
ER_IB ERR PAGE ARCH INVALID DOUBLE_WRITE_BUFFER error code, 581
ER_IB ERR PAGE ARCH INVALID_FORMAT error code, 581
ER_IB ERR_PAGE_ARCH_RECOVERY_FAILED error code, 581
ER_IB ERR_PARALLEL_READ_OOM error code, 588
ER_IB ERR_RECOVERY_REDO_DISABLED error code, 583
ER_IB ERR_SCHED_SETAFFINITY_FAILED error code, 587
ER_IB ERR TEMP TABLESPACE_DIR_CONTAINS_SEMICOLON error code, 586
ER_IB ERR TEMP TABLESPACE_DIR_DOESNT_EXIST error code, 586
ER_IB ERR TEMP TABLESPACE_DIR_EMPTY error code, 586
ER_IB ERR TEMP TABLESPACE_DIR_SUBDIR_OF_DATADIR error code, 586
ER_IB ERR UNKNOWN PAGE_FETCH_MODE error code, 587
ER_IB ERR ZLIB BUF_ERROR error code, 587
ER_IB ERR ZLIB DATA_ERROR error code, 588
ER_IB ERR ZLIB MEM_ERROR error code, 588
ER_IB ERR ZLIB UNCOMPRESS_FAILED error code, 587
ER_IB ERR ZLIB_UNKNOWN_ERROR error code, 588
ER_IB FAILED_TO_DELETE_TABLESPACE_FILE error code, 586
ER_IB HIDDEN_NAME_CONFLICT error code, 632
ER_IB INDEX_BUILDER_DONE error code, 634
ER_IB INDEX BUILDER INIT error code, 634
ER_IB INDEX LOADER DONE error code, 633
ER_IB INDEX LOG VERSION MISMATCH error code, 634
ER_IB INNODB TBSP OUT OF SPACE error code, 595
ER_IB LOAD BULK CONCURRENCY_REduced error code, 631
ER_IB LOB_ROLLBACK_INDEX_LEN error code, 572
ER_IB LOCK VALIDATE LATCH ORDER VIOLATION error code, 585
ER_IB LONG_AHB_DISABLE_WAIT error code, 408
ER_IB MSG 0 error code, 389
ER_IB MSG 1 error code, 389
ER_IB MSG 10 error code, 390
ER_IB MSG 100 error code, 399
ER_IB MSG 1000 error code, 494
ER_IB MSG 1001 error code, 494
ER_IB MSG 1002 error code, 494
ER_IB MSG 1003 error code, 494
ER_IB MSG 1004 error code, 494
ER_IB MSG 1005 error code, 494
ER_IB MSG 1006 error code, 494
ER_IB MSG 1007 error code, 494
ER_IB MSG 1008 error code, 495
ER_IB MSG 1009 error code, 495
ER_IB MSG 101 error code, 399
<table>
<thead>
<tr>
<th>Error Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ER_IB_MSG_1010</td>
<td>error code, 495</td>
</tr>
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<td>ER_IB_MSG_1011</td>
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ER_IB_MSG_1108 error code, 506
ER_IB_MSG_1109 error code, 506
ER_IB_MSG_111 error code, 400
ER_IB_MSG_1110 error code, 506
ER_IB_MSG_1111 error code, 506
ER_IB_MSG_1112 error code, 506
ER_IB_MSG_1113 error code, 506
ER_IB_MSG_1114 error code, 506
ER_IB_MSG_1115 error code, 506
ER_IB_MSG_1116 error code, 506
ER_IB_MSG_1117 error code, 507
ER_IB_MSG_1118 error code, 507
ER_IB_MSG_1119 error code, 507
ER_IB_MSG_112 error code, 401
ER_IB_MSG_1120 error code, 507
ER_IB_MSG_1121 error code, 507
ER_IB_MSG_1122 error code, 507
ER_IB_MSG_1123 error code, 507
ER_IB_MSG_1124 error code, 507
ER_IB_MSG_1125 error code, 507
ER_IB_MSG_1126 error code, 508
ER_IB_MSG_1127 error code, 508
ER_IB_MSG_1128 error code, 508
ER_IB_MSG_1129 error code, 508
ER_IB_MSG_113 error code, 401
ER_IB_MSG_1130 error code, 508
ER_IB_MSG_1131 error code, 508
ER_IB_MSG_1132 error code, 508
ER_IB_MSG_1133 error code, 508
ER_IB_MSG_1134 error code, 508
ER_IB_MSG_1135 error code, 509
ER_IB_MSG_1136 error code, 509
ER_IB_MSG_1137 error code, 509
ER_IB_MSG_1138 error code, 509
ER_IB_MSG_1139 error code, 509
ER_IB_MSG_114 error code, 401
ER_IB_MSG_1140 error code, 510
ER_IB_MSG_1141 error code, 510
ER_IB_MSG_1142 error code, 510
ER_IB_MSG_1143 error code, 510
ER_IB_MSG_1144 error code, 510
ER_IB_MSG_1145 error code, 510
ER_IB_MSG_1146 error code, 511
ER_IB_MSG_1147 error code, 511
ER_IB_MSG_1148 error code, 511
ER_IB_MSG_1149 error code, 511
ER_IB_MSG_115 error code, 401
ER_IB_MSG_1150 error code, 511
ER_IB_MSG_1151 error code, 511
ER_IB_MSG_1152 error code, 511
ER_IB_MSG_1153 error code, 511
ER_IB_MSG_1154 error code, 511
ER_IB_MSG_1155 error code, 512
ER_IB_MSG_1156 error code, 512
ER_IB_MSG_1157 error code, 512
ER_IB_MSG_1158 error code, 512
ER_IB_MSG_1159 error code, 512
ER_IB_MSG_116 error code, 401
ER_IB_MSG_1160 error code, 512
ER_IB_MSG_1161 error code, 512
ER_IB_MSG_1162 error code, 512
ER_IB_MSG_1163 error code, 512
ER_IB_MSG_1164 error code, 512
ER_IB_MSG_1165 error code, 513
ER_IB_MSG_1166 error code, 513
ER_IB_MSG_1167 error code, 513
ER_IB_MSG_1168 error code, 513
ER_IB_MSG_1169 error code, 513
ER_IB_MSG_117 error code, 401
ER_IB_MSG_1170 error code, 513
ER_IB_MSG_1171 error code, 513
ER_IB_MSG_1172 error code, 514
ER_IB_MSG_1173 error code, 514
ER_IB_MSG_1174 error code, 514
ER_IB_MSG_1175 error code, 514
ER_IB_MSG_1176 error code, 514
ER_IB_MSG_1177 error code, 514
ER_IB_MSG_1178 error code, 515
ER_IB_MSG_1179 error code, 515
ER_IB_MSG_118 error code, 401
ER_IB_MSG_1180 error code, 515
ER_IB_MSG_1181 error code, 515
ER_IB_MSG_1182 error code, 515
ER_IB_MSG_1183 error code, 515
ER_IB_MSG_1184 error code, 515
ER_IB_MSG_1185 error code, 515
ER_IB_MSG_1186 error code, 515
ER_IB_MSG_1187 error code, 515
ER_IB_MSG_1188 error code, 516
ER_IB_MSG_1189 error code, 516
ER_IB_MSG_119 error code, 401
ER_IB_MSG_1190 error code, 516
ER_IB_MSG_1191 error code, 516
ER_IB_MSG_1192 error code, 516
ER_IB_MSG_1193 error code, 516
ER_IB_MSG_1194 error code, 516
ER_IB_MSG_1195 error code, 516
ER_IB_MSG_1196 error code, 516
ER_IB_MSG_1197 error code, 517
ER_IB_MSG_1198 error code, 517
ER_IB_MSG_1199 error code, 517
ER_IB_MSG_12 error code, 391
ER_IB_MSG_120 error code, 401
ER_IB_MSG_1200 error code, 517
ER_IB_MSG_1201 error code, 517
ER_IB_MSG_1202 error code, 517
ER_IB_MSG_1203 error code, 517
ER_IB_MSG_1204 error code, 517
ER_IB_MSG_1205 error code, 517
ER_IB_MSG_1206 error code, 517
ER_IB_MSG_1207 error code, 517
ER_IB_MSG_1208 error code, 517
ER_IB_MSG_1209 error code, 517
ER_IB_MSG_121 error code, 391
ER_IB_MSG_1210 error code, 401
ER_IB_MSG_1211 error code, 401
ER_IB_MSG_1212 error code, 401
ER_IB_MSG_1213 error code, 401
ER_IB_MSG_1214 error code, 401
ER_IB_MSG_1215 error code, 401
ER_IB_MSG_1216 error code, 401
ER_IB_MSG_1217 error code, 401
ER_IB_MSG_1218 error code, 401
ER_IB_MSG_1219 error code, 401
ER_IB_MSG_122 error code, 391
ER_IB_MSG_1220 error code, 401
ER_IB_MSG_1205 error code, 517
ER_IB_MSG_1206 error code, 517
ER_IB_MSG_1207 error code, 518
ER_IB_MSG_1208 error code, 518
ER_IB_MSG_1209 error code, 518
ER_IB_MSG_121 error code, 401
ER_IB_MSG_1210 error code, 518
ER_IB_MSG_1211 error code, 518
ER_IB_MSG_1212 error code, 518
ER_IB_MSG_1213 error code, 518
ER_IB_MSG_1214 error code, 518
ER_IB_MSG_1215 error code, 518
ER_IB_MSG_1216 error code, 518
ER_IB_MSG_1217 error code, 519
ER_IB_MSG_1218 error code, 519
ER_IB_MSG_1219 error code, 519
ER_IB_MSG_122 error code, 402
ER_IB_MSG_1220 error code, 519
ER_IB_MSG_1221 error code, 519
ER_IB_MSG_1222 error code, 519
ER_IB_MSG_1223 error code, 519
ER_IB_MSG_1224 error code, 519
ER_IB_MSG_1225 error code, 519
ER_IB_MSG_1226 error code, 520
ER_IB_MSG_1227 error code, 520
ER_IB_MSG_1228 error code, 520
ER_IB_MSG_1229 error code, 520
ER_IB_MSG_123 error code, 402
ER_IB_MSG_1230 error code, 520
ER_IB_MSG_1231 error code, 520
ER_IB_MSG_1232 error code, 520
ER_IB_MSG_1233 error code, 520
ER_IB_MSG_1234 error code, 520
ER_IB_MSG_1235 error code, 521
ER_IB_MSG_1236 error code, 521
ER_IB_MSG_1237 error code, 521
ER_IB_MSG_1238 error code, 521
ER_IB_MSG_1239 error code, 521
ER_IB_MSG_124 error code, 402
ER_IB_MSG_1240 error code, 521
ER_IB_MSG_1241 error code, 522
ER_IB_MSG_1242 error code, 522
ER_IB_MSG_1243 error code, 522
ER_IB_MSG_1244 error code, 522
ER_IB_MSG_1245 error code, 522
ER_IB_MSG_1246 error code, 522
ER_IB_MSG_1247 error code, 522
ER_IB_MSG_1248 error code, 522
ER_IB_MSG_1249 error code, 523
ER_IB_MSG_125 error code, 402
ER_IB_MSG_1250 error code, 523
ER_IB_MSG_1251 error code, 523
ER_IB_MSG_1252 error code, 523
ER_IB_MSG_1253 error code, 523
ER_IB_MSG_1254 error code, 523
ER_IB_MSG_1255 error code, 523
ER_IB_MSG_1256 error code, 523
ER_IB_MSG_1257 error code, 524
ER_IB_MSG_1258 error code, 524
ER_IB_MSG_1259 error code, 524
ER_IB_MSG_126 error code, 402
ER_IB_MSG_1260 error code, 524
ER_IB_MSG_1261 error code, 524
ER_IB_MSG_1262 error code, 524
ER_IB_MSG_1263 error code, 524
ER_IB_MSG_1264 error code, 524
ER_IB_MSG_1265 error code, 524
ER_IB_MSG_1266 error code, 525
ER_IB_MSG_1267 error code, 525
ER_IB_MSG_1268 error code, 525
ER_IB_MSG_1269 error code, 525
ER_IB_MSG_127 error code, 402
ER_IB_MSG_1270 error code, 525
ER_IB_MSG_1271 error code, 535
ER_IB_MSG_1272 error code, 535
ER_IB_MSG_1273 error code, 536
ER_IB_MSG_1274 error code, 537
ER_IB_MSG_1275 error code, 537
ER_IB_MSG_1276 error code, 537
ER_IB_MSG_1277 error code, 538
ER_IB_MSG_1278 error code, 538
ER_IB_MSG_1279 error code, 538
ER_IB_MSG_128 error code, 402
ER_IB_MSG_1280 error code, 538
ER_IB_MSG_1281 error code, 538
ER_IB_MSG_1282 error code, 538
ER_IB_MSG_1283 error code, 538
ER_IB_MSG_1284 error code, 538
ER_IB_MSG_1285 error code, 563
ER_IB_MSG_1286 error code, 402
ER_IB_MSG_1287 error code, 391
ER_IB_MSG_1288 error code, 402
ER_IB_MSG_1289 error code, 402
ER_IB_MSG_129 error code, 402
ER_IB_MSG_1290 error code, 402
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ER_IB_MSG_44 error code, 394
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ER_IB_MSG_443 error code, 435
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ER_IB_MSG_446 error code, 436
ER_IB_MSG_447 error code, 436
ER_IB_MSG_448 error code, 436
ER_IB_MSG_449 error code, 436
ER_IB_MSG_45 error code, 394
ER_IB_MSG_450 error code, 436
ER_IB_MSG_451 error code, 436
ER_IB_MSG_452 error code, 436
ER_IB_MSG_453 error code, 436
ER_IB_MSG_454 error code, 437
ER_IB_MSG_455 error code, 437
ER_IB_MSG_456 error code, 437
ER_IB_MSG_457 error code, 437
ER_IB_MSG_458 error code, 437
ER_IB_MSG_459 error code, 437
ER_IB_MSG_46 error code, 394
ER_IB_MSG_460 error code, 437
ER_IB_MSG_461 error code, 437
ER_IB_MSG_462 error code, 437
ER_IB_MSG_463 error code, 437
ER_IB_MSG_464 error code, 438
ER_IB_MSG_465 error code, 438
ER_IB_MSG_466 error code, 438
ER_IB_MSG_467 error code, 438
ER_IB_MSG_468 error code, 438
ER_IB_MSG_469 error code, 438
ER_IB_MSG_47 error code, 394
ER_IB_MSG_470 error code, 438
ER_IB_MSG_471 error code, 438
ER_IB_MSG_472 error code, 438
ER_IB_MSG_473 error code, 438
ER_IB_MSG_474 error code, 439
ER_IB_MSG_475 error code, 439
ER_IB_MSG_476 error code, 439
ER_IB_MSG_477 error code, 439
ER_IB_MSG_478 error code, 439
ER_IB_MSG_479 error code, 439
ER_IB_MSG_48 error code, 394
ER_IB_MSG_480 error code, 439
ER_IB_MSG_481 error code, 439
ER_IB_MSG_482 error code, 439
ER_IB_MSG_483 error code, 439
ER_IB_MSG_484 error code, 440
ER_IB_MSG_485 error code, 440
ER_IB_MSG_486 error code, 440
ER_IB_MSG_487 error code, 440
ER_IB_MSG_488 error code, 440
ER_IB_MSG_489 error code, 440
ER_IB_MSG_49 error code, 394
ER_IB_MSG_490 error code, 440
ER_IB_MSG_491 error code, 440
ER_IB_MSG_492 error code, 440
ER_IB_MSG_493 error code, 440
ER_IB_MSG_494 error code, 441
ER_IB_MSG_495 error code, 441
ER_IB_MSG_496 error code, 441
ER_IB_MSG_497 error code, 441
ER_IB_MSG_498 error code, 441
ER_IB_MSG_499 error code, 441
ER_IB_MSG_5 error code, 390
ER_IB_MSG_50 error code, 394
ER_IB_MSG_500 error code, 441
ER_IB_MSG_501 error code, 441
ER_IB_MSG_502 error code, 441
ER_IB_MSG_503 error code, 441
ER_IB_MSG_504 error code, 442
ER_IB_MSG_505 error code, 442
ER_IB_MSG_506 error code, 442
ER_IB_MSG_507 error code, 442
ER_IB_MSG_508 error code, 442
ER_IB_MSG_509 error code, 442
ER_IB_MSG_51 error code, 394
ER_IB_MSG_510 error code, 442
ER_IB_MSG_511 error code, 442
ER_IB_MSG_512 error code, 442
ER_IB_MSG_513 error code, 442
ER_IB_MSG_514 error code, 443
ER_IB_MSG_515 error code, 443
ER_IB_MSG_516 error code, 443
ER_IB_MSG_517 error code, 443
ER_IB_MSG_518 error code, 443
ER_IB_MSG_519 error code, 443
ER_IB_MSG_52 error code, 395
ER_IB_MSG_520 error code, 443
ER_IB_MSG_521 error code, 443
ER_IB_MSG_522 error code, 443
ER_IB_MSG_523 error code, 443
ER_IB_MSG_524 error code, 444
ER_IB_MSG_525 error code, 444
ER_IB_MSG_526 error code, 444
ER_IB_MSG_527 error code, 444
ER_IB_MSG_621 error code, 453
ER_IB_MSG_622 error code, 453
ER_IB_MSG_623 error code, 454
ER_IB_MSG_624 error code, 454
ER_IB_MSG_625 error code, 454
ER_IB_MSG_626 error code, 454
ER_IB_MSG_627 error code, 454
ER_IB_MSG_628 error code, 454
ER_IB_MSG_629 error code, 454
ER_IB_MSG_630 error code, 396
ER_IB_MSG_631 error code, 454
ER_IB_MSG_632 error code, 454
ER_IB_MSG_633 error code, 455
ER_IB_MSG_634 error code, 455
ER_IB_MSG_635 error code, 455
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ER_IB_MSG_637 error code, 455
ER_IB_MSG_638 error code, 455
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ER_IB_MSG_64 error code, 396
ER_IB_MSG_640 error code, 455
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ER_IB_MSG_642 error code, 456
ER_IB_MSG_643 error code, 456
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ER_IB_MSG_65 error code, 396
ER_IB_MSG_650 error code, 456
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ER_IB_MSG_656 error code, 457
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ER_IB_MSG_658 error code, 457
ER_IB_MSG_659 error code, 457
ER_IB_MSG_66 error code, 396
ER_IB_MSG_660 error code, 457
ER_IB_MSG_661 error code, 458
ER_IB_MSG_662 error code, 458
ER_IB_MSG_663 error code, 458
ER_IB_MSG_664 error code, 458
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ER_IB_MSG_666 error code, 458
ER_IB_MSG_667 error code, 458
ER_IB_MSG_668 error code, 458
ER_IB_MSG_669 error code, 458
ER_IB_MSG_67 error code, 396
ER_IB_MSG_670 error code, 459
ER_IB_MSG_671 error code, 459
ER_IB_MSG_672 error code, 459
ER_IB_MSG_673 error code, 459
ER_IB_MSG_674 error code, 459
ER_IB_MSG_675 error code, 459
ER_IB_MSG_676 error code, 459
ER_IB_MSG_677 error code, 459
ER_IB_MSG_678 error code, 459
ER_IB_MSG_679 error code, 459
ER_IB_MSG_68 error code, 396
ER_IB_MSG_680 error code, 460
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ER_IB_MSG_69 error code, 396
ER_IB_MSG_690 error code, 461
ER_IB_MSG_691 error code, 461
ER_IB_MSG_692 error code, 461
ER_IB_MSG_693 error code, 461
ER_IB_MSG_694 error code, 461
ER_IB_MSG_695 error code, 461
ER_IB_MSG_696 error code, 461
ER_IB_MSG_697 error code, 461
ER_IB_MSG_698 error code, 461
ER_IB_MSG_699 error code, 462
ER_IB_MSG_7 error code, 390
ER_IB_MSG_70 error code, 396
ER_IB_MSG_700 error code, 462
ER_IB_MSG_701 error code, 462
ER_IB_MSG_702 error code, 462
ER_IB_MSG_703 error code, 462
ER_IB_MSG_704 error code, 462
ER_IB_MSG_705 error code, 463
ER_IB_MSG_706 error code, 463
ER_IB_MSG_707 error code, 463
ER_IB_MSG_708 error code, 463
ER_IB_MSG_709 error code, 463
ER_IB_MSG_71 error code, 396
ER_IB_MSG_710 error code, 463
ER_IB_MSG_711 error code, 464
ER_IB_MSG_712 error code, 464
ER_IB_MSG_713 error code, 464
ER_IB_MSG_714 error code, 464
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ER_IB_MSG_816 error code, 475
ER_IB_MSG_817 error code, 475
ER_IB_MSG_818 error code, 475
ER_IB_MSG_819 error code, 476
ER_IB_MSG_82 error code, 398
ER_IB_MSG_820 error code, 476
ER_IB_MSG_821 error code, 476
ER_IB_MSG_822 error code, 476
ER_IB_MSG_823 error code, 476
ER_IB_MSG_824 error code, 476
ER_IB_MSG_825 error code, 476
ER_IB_MSG_826 error code, 476
ER_IB_MSG_827 error code, 476
ER_IB_MSG_828 error code, 476
ER_IB_MSG_829 error code, 477
ER_IB_MSG_83 error code, 398
ER_IB_MSG_830 error code, 477
ER_IB_MSG_831 error code, 477
ER_IB_MSG_832 error code, 477
ER_IB_MSG_833 error code, 477
ER_IB_MSG_834 error code, 477
ER_IB_MSG_835 error code, 477
ER_IB_MSG_836 error code, 477
ER_IB_MSG_837 error code, 477
ER_IB_MSG_838 error code, 477
ER_IB_MSG_839 error code, 477
ER_IB_MSG_84 error code, 398
ER_IB_MSG_840 error code, 478
ER_IB_MSG_841 error code, 478
ER_IB_MSG_842 error code, 478
ER_IB_MSG_843 error code, 478
ER_IB_MSG_844 error code, 478
ER_IB_MSG_845 error code, 478
ER_IB_MSG_846 error code, 478
ER_IB_MSG_847 error code, 478
ER_IB_MSG_848 error code, 479
ER_IB_MSG_849 error code, 479
ER_IB_MSG_85 error code, 398
ER_IB_MSG_850 error code, 479
ER_IB_MSG_851 error code, 479
ER_IB_MSG_852 error code, 479
ER_IB_MSG_853 error code, 479
ER_IB_MSG_854 error code, 479
ER_IB_MSG_855 error code, 479
ER_IB_MSG_856 error code, 479
ER_IB_MSG_857 error code, 479
ER_IB_MSG_858 error code, 480
ER_IB_MSG_859 error code, 480
ER_IB_MSG_86 error code, 398
ER_IB_MSG_860 error code, 480
ER_IB_MSG_861 error code, 480
ER_IB_MSG_862 error code, 480
ER_IB_MSG_863 error code, 480
ER_IB_MSG_864 error code, 480
ER_IB_MSG_865 error code, 480
ER_IB_MSG_866 error code, 480
ER_IB_MSG_867 error code, 480
ER_IB_MSG_868 error code, 481
ER_IB_MSG_869 error code, 481
ER_IB_MSG_87 error code, 398
ER_IB_MSG_870 error code, 481
ER_IB_MSG_871 error code, 481
ER_IB_MSG_872 error code, 481
ER_IB_MSG_873 error code, 481
ER_IB_MSG_874 error code, 481
ER_IB_MSG_875 error code, 481
ER_IB_MSG_876 error code, 481
ER_IB_MSG_877 error code, 481
ER_IB_MSG_878 error code, 482
ER_IB_MSG_879 error code, 482
ER_IB_MSG_88 error code, 398
ER_IB_MSG_880 error code, 482
ER_IB_MSG_881 error code, 482
ER_IB_MSG_882 error code, 482
ER_IB_MSG_883 error code, 482
ER_IB_MSG_884 error code, 482
ER_IB_MSG_885 error code, 482
ER_IB_MSG_886 error code, 482
ER_IB_MSG_887 error code, 482
ER_IB_MSG_888 error code, 483
ER_IB_MSG_889 error code, 483
ER_IB_MSG_89 error code, 398
ER_IB_MSG_890 error code, 483
ER_IB_MSG_891 error code, 483
ER_IB_MSG_892 error code, 483
ER_IB_MSG_893 error code, 483
ER_IB_MSG_894 error code, 483
ER_IB_MSG_895 error code, 483
ER_IB_MSG_896 error code, 483
ER_IB_MSG_897 error code, 483
ER_IB_MSG_898 error code, 484
ER_IB_MSG_899 error code, 484
ER_IB_MSG_9 error code, 390
ER_IB_MSG_90 error code, 398
ER_IB_MSG_900 error code, 484
ER_IB_MSG_901 error code, 484
ER_IB_MSG_902 error code, 484
ER_IB_MSG_903 error code, 484
ER_IB_MSG_904 error code, 484
ER_IB_MSG_905 error code, 484
ER_IB_MSG_906 error code, 484
ER_IB_MSG_907 error code, 484
ER_IB_MSG_908 error code, 485
ER_IB_MSG_909 error code, 485
ER_IB_MSG_91 error code, 398
ER_IB_MSG_910 error code, 485
ER_IB_MSG_911 error code, 485
ER_IB_MSG_912 error code, 485
<table>
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<td>ER_IB_MSG_BUF_PENDING_IO_ON_SHUTDOWN</td>
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ER_IB_MSG_CANNOT_FIND_DD_UNDO_SPACE error code, 582
ER_IB_MSG_CANNOT_OPEN_57_UNDO error code, 503
ER_IB_MSG_CANT_ENCRYPT_REDO_LOG_DATA error code, 478
ER_IB_MSG_CLEAR_INSTANT_DROP_COLUMN_METADATA error code, 626
ER_IB_MSG_CLOCK_GETTIME_FAILED error code, 563
ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED error code, 563
ER_IB_MSG_CLONE_DDL_APPLY error code, 607
ER_IB_MSG_CLONE_DDL_INVALIDATE error code, 607
ER_IB_MSG_CREATED_UNDO_SPACE error code, 591
ER_IB_MSG_CREATE_LOG_FILE error code, 580
ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED error code, 509
ER_IB_MSG_CLOCK_GETTIME_FAILED error code, 563
ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED error code, 563
ER_IB_MSG_CLONE_DDL_APPLY error code, 607
ER_IB_MSG_CLONE_DDL_INVALIDATE error code, 607
ER_IB_MSG_CREATED_UNDO_SPACE error code, 591
ER_IB_MSG_CREATE_LOG_FILE error code, 580
ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED error code, 509
ER_IB_MSG_CLOCK_GETTIME_FAILED error code, 563
ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED error code, 563
ER_IB_MSG_CLONE_DDL_APPLY error code, 607
ER_IB_MSG_CLONE_DDL_INVALIDATE error code, 607
ER_IB_MSG_CREATED_UNDO_SPACE error code, 591
ER_IB_MSG_CREATE_LOG_FILE error code, 580
ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED error code, 509
ER_IB_MSG_CLOCK_GETTIME_FAILED error code, 563
ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED error code, 563
ER_IB_MSG_CLONE_DDL_APPLY error code, 607
ER_IB_MSG_CLONE_DDL_INVALIDATE error code, 607
ER_IB_MSG_CREATED_UNDO_SPACE error code, 591
ER_IB_MSG_CREATE_LOG_FILE error code, 580
ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED error code, 509
ER_IB_MSG_CLOCK_GETTIME_FAILED error code, 563
ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED error code, 563
ER_IB_MSG_CLONE_DDL_APPLY error code, 607
ER_IB_MSG_CLONE_DDL_INVALIDATE error code, 607
ER_IB_MSG_CREATED_UNDO_SPACE error code, 591
ER_IB_MSG_CREATE_LOG_FILE error code, 580
ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED error code, 509
ER_IB_MSG_CLOCK_GETTIME_FAILED error code, 563
ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED error code, 563
ER_IB_MSG_CLONE_DDL_APPLY error code, 607
ER_IB_MSG_CLONE_DDL_INVALIDATE error code, 607
ER_IB_MSG_CREATED_UNDO_SPACE error code, 591
ER_IB_MSG_CREATE_LOG_FILE error code, 580
ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED error code, 509
ER_IB_MSG_CLOCK_GETTIME_FAILED error code, 563
ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED error code, 563
ER_IB_MSG_CLONE_DDL_APPLY error code, 607
ER_IB_MSG_CLONE_DDL_INVALIDATE error code, 607
ER_IB_MSG_CREATED_UNDO_SPACE error code, 591
ER_IB_MSG_CREATE_LOG_FILE error code, 580
ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED error code, 509
ER_IB_MSG_CLOCK_GETTIME_FAILED error code, 563
ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED error code, 563
ER_IB_MSG_INNODB_END_INITIALIZE error code, 581
ER_IB_MSG_INNODB_START_INITIALIZE error code, 581
ER_IB_MSG_INVALID_LOCATION_FOR_TABLE error code, 582
ER_IB_MSG_INVALID_LOCATION_FOR_TABLESPACE error code, 582
ER_IB_MSG_INVALID_LOCATION_WRONG_DB error code, 582
ER_IB_MSG_INVALID_PAGE_TYPE error code, 628
ER_IB_MSG_LOCK_FREE_HASH_USAGE_STATS error code, 546
ER_IB_MSG_LOG_CHECKPOINT_FOUND error code, 618
ER_IB_MSG_LOG_CORRUPT error code, 462
ER_IB_MSG_LOG_FILES_CANNOT_ENCRYPT_IN_READ_ONLY error code, 522
ER_IB_MSG_LOG_FILES_CAPACITY_CHANGED error code, 619
ER_IB_MSG_LOG_FILES_CREATED_BY_CLONE error code, 466
ER_IB_MSG_LOG_FILES_CREATED_BY_CLONE_AND_READ_ONLY error code, 616
ER_IB_MSG_LOG_FILES_CREATED_BY_MEB error code, 466
ER_IB_MSG_LOG_FILES_CREATED_BY_MEB_AND_READ_ONLY error code, 466
ER_IB_MSG_LOG_FILES_CREATED_BY_UNKNOWN_CREATOR error code, 620
ER_IB_MSG_LOG_FILES_CREATE_AND_READ_ONLY error code, 501
ER_IB_MSG_LOG_FILES_DIFFERENT_SIZES error code, 509
ER_IB_MSG_LOG_FILES_ENCRYPTION_INIT_FAILED error code, 522
ER_IB_MSG_LOG_FILES_FOUND_MISSING error code, 620
ER_IB_MSG_LOG_FILES_INITIALIZED error code, 501
ER_IB_MSG_LOG_FILES_INVALID_SET error code, 509
ER_IB_MSG_LOG_FILES_RESIZE_CANCELLED error code, 619
ER_IB_MSG_LOG_FILES_RESIZE_FINISHED error code, 619
ER_IB_MSG_LOG_FILES_RESIZE_ON_START error code, 519
ER_IB_MSG_LOG_FILES_RESIZE_ON_START_FAILED error code, 618
ER_IB_MSG_LOG_FILES_RESIZE_ON_START_IN_READ_ONLY error code, 510
ER_IB_MSG_LOG_FILES_RESIZE_REQUESTED error code, 619
ER_IB_MSG_LOG_FILES_REWRITING error code, 510
ER_IB_MSG_LOG_FILES_UPGRADE error code, 619
ER_IB_MSG_LOG_FILE_DIFFERENT_FORMATS error code, 620
ER_IB_MSG_LOG_FILE_FOREIGN_UUID error code, 618
ER_IB_MSG_LOG_FILE_FORMAT_TOO_NEW error code, 501
ER_IB_MSG_LOG_FILE_FORMAT_TOO_OLD error code, 463
ER_IB_MSG_LOG_FILE_IS_EMPTY error code, 615
ER_IB_MSG_LOG_FILE_MARK_AS_UNUSED_FAILED error code, 621
ER_IB_MSG_LOG_FILE_MARK_CURRENT_AS_INCOMPLETE error code, 619
ER_IB_MSG_LOG_FILE_MISSING_FOR_ID error code, 615
ER_IB_MSG_LOG_FILE_OPEN_FAILED error code, 618
ER_IB_MSG_LOG_FILE_REMOVE_FAILED error code, 619
ER_IB_MSG_LOG_FILE_RENAME_ON_CREATE_FAILED error code, 619
ER_IB_MSG_LOG_FILE_RESIZE_FAILED error code, 500
ER_IB_MSG_LOG_FILE_SIZE_INVALID error code, 615
ER_IB_MSG_LOG_FILE_TOO_BIG error code, 615
ER_IB_MSG_LOG_FILE_TOO_SMALL error code, 615
ER_IB_MSG_LOG_FILE_TRUNCATE error code, 621
ER_IB_MSG_LOG_FILEUNUSED_MARK_AS_IN_USE_FAILED error code, 621
ER_IB_MSG_LOG_FILEUNUSED_REMOVE_FAILED error code, 621
ER_IB_MSG_LOG_FILEUNUSED_RENAME_FAILED error code, 621
ER_IB_MSG_LOG_FILEUNUSED_RESIZE_FAILED error code, 621
ER_IB_MSG_LOG_FORMAT_BEFORE_5_7_9 error code, 525
ER_IB_MSG_LOG_FORMAT_BEFORE_8_0_30 error code, 525
ER_IB_MSG_LOG_FORMAT_NOT_SUPPORTED error code, 466
ER_IB_MSG_LOG_FORMAT_OLD error code, 466
ER_IB_MSG_LOG_FORMAT_OLD_AND_LOG_CORRUPTED error code, 462
ER_IB_MSG_LOG_FORMAT_OLD_AND_NO_CLEAN_SHUTDOWN error code, 462
ER_IB_MSG_LOG_INIT_DIR_LIST_FAILED error code, 616
ER_IB_MSG_LOG_INIT_DIR_MISSING_SUBDIR error code, 616
ER_IB_MSG_LOG_INIT_DIR_NOT_EMPTY_WONTInicialize error code, 616
ER_IB_MSG_LOG_PARAMS_CONCURRENCY_MARGIN_UNSAFE error code, 525
ER_IB_MSG_LOG_PARAMS_DEDICATED_SERVER_IGNORED error code, 621
ER_IB_MSG_LOG_PARAMS_FILE_SIZE_UNUSED error code, 617
ER_IB_MSG_LOG_PARAMS_LEGACY_USAGE error code, 617
ER_IB_MSG_LOG_PARAMS_N_FILES_UNUSED error code, 617
ER_IB_MSG_LOG_PFS_ACQUIRE_SERVICES_FAILED error code, 620
ER_IB_MSG_LOG_PFS_CREATE_TABLES_FAILED error code, 620
ER_IB_MSG_LOG_PRE_8_0_30_MISSING_FILE0 error code, 620
ER_IB_MSG_LOG_UPGRADE_CLONED_DB error code, 617
ER_IB_MSG_LOG_UPGRADE_CORRUPTION_UNEXPECTED error code, 617
ER_IB_MSG_LOG_UPGRADE_FLUSH_FAILED_UNEXPECTED error code, 618
ER_IB_MSG_LOG_UPGRADE_FORCED_RECV error code, 617
ER_IB_MSG_LOG_UPGRADE_IN_READ_ONLY_MODE error code, 617
ER_IB_MSG_LOG_UPGRADE_NON_PERSISTED_DD_METADATA_UNEXPECTED error code, 618
ER_IB_MSG_LOG_UPGRADE_UNINITIALIZED_FILES error code, 617
ER_IB_MSG_LOGGER_ABORTS_LOG_ARCHIVER error code, 521
ER_IB_MSG_LOGGER_ENTERED_EXTRA_MARGIN error code, 616
ER_IB_MSG_LOGGER_EXITED_EXTRA_MARGIN error code, 616
ER_IB_MSG_LOGGER_OUT_OF_SPACE error code, 521
ER_IB_MSG_LOGGER_WAITING_FOR_ARCHIVER error code, 521
ER_IB_MSG_LOG_WRITER_WAIT_ON_CONSUMER error code, 625
ER_IB_MSG_LOG_WRITER_WAIT_ON_NEW_LOG_FILE error code, 616
ER_IB_MSG_LOG_WRITER_WRITE_FAILED error code, 616
ER_IB_MSG_MADVISE_FAILED error code, 543
ER_IB_MSG_MADV_DONTDUMP_UNSUPPORTED error code, 543
ER_IB_MSG_MASTER_KEY_ROTATED error code, 591
ER_IB_MSG_MAX_UNDO_SPACES_REACHED error code, 544
ER_IB_MSG_NOT_END_WITH_IBU error code, 545
ER_IB_MSG_NO_ENCRYPT_PROGRESS_FOUND error code, 538
ER_IB_MSG_RECOVERY_CHECKPOINT_NOT_FOUND error code, 604
ER_IB_MSG_RECOVERY_SKIPPED_IN_READ_ONLY_MODE error code, 467
ER_IB_MSG_REENCRYPTED_GENERAL_TABLESPACE_KEY error code, 604
ER_IB_MSG_REENCRYPTED_TABLESPACE_KEY error code, 604
ER_IB_MSG_RESUME_OP_FOR_SPACE error code, 538
ER_IB_MSG_SCANNING_TEMP_TABLESPACE_DIR error code, 586
ER_IB_MSG_SDZ_STREAM_ERROR error code, 544
ER_IB_MSG_SDZ_UNKNOWN_ERROR error code, 545
ER_IB_MSG_SKIP_HIDDEN_DIR error code, 572
ER_IB_MSG_STATS_SAMPLING_TOO_LARGE error code, 596
ER_IB_MSG_THREAD_CONCURRENCY_CHANGED error code, 525
ER_IB_MSG_TOO_LONG_PATH error code, 562
ER_IB_MSG_TRX_RECOVERY_ROLLBACK_COMPLETED error code, 546
ER_IB_MSG_TRX_RECOVERY_ROLLBACK_NOT_COMPLETED error code, 584
ER_IB_MSG_TRYING_TO_OPEN_FILE_FOR_LONG_TIME error code, 612
ER_IB_MSG_UNDO_ALTERED_ACTIVE error code, 589
ER_IB_MSG_UNDO_ALTERED_INACTIVE error code, 589
ER_IB_MSG_UNDO_ENCRYPTION_INFO_LOADED error code, 607
ER_IB_MSG_UNDO_INJECT_CRASH error code, 589
ER_IB_MSG_UNDO_INJECT_FAILURE error code, 589
ER_IB_MSG_UNDO_MARKED_ACTIVE error code, 588
ER_IB_MSG_UNDO_MARKED_EMPTY error code, 589
ER_IB_MSG_UNDO_MARKED_FOR_TRUNCATE error code, 513
ER_IB_MSG_UNDO_TRUNCATE_COMPLETE error code, 514
ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_CLONE error code, 589
ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_FAILURE error code, 514
ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_LOG_CREATE error code, 514
ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_MDL error code, 589
ER_IB_MSG_UNDO_TRUNCATE_FAIL_TO_READ_LOG error code, 513
ER_IB_MSG_UNDO_TRUNCATE_START error code, 513
ER_IB_MSG_UNDO_TRUNCATE_TOO_OFTEN error code, 582
ER_IB_MSG_UNDO_TRUNC_BEFORE_UNDO_LOGGING error code, 545
ER_IB_MSG_UNDO_TRUNC_BEFORE_DD_UPDATE error code, 545
ER_IB_MSG_UNDO_TRUNC_EMPTY_FILE error code, 545
ER_IB_MSG_UNEXPECTED_FILE_EXISTS error code, 421
ER_IB_MSG_UNPROTECTED_LOCATION_ALLOWED error code, 426
ER_IB_MSG_UPGRADE_PARTITION_FILE error code, 574
ER_IB_MSG_UPGRADE_PARTITION_FILE_IMPORT error code, 574
ER_IB_MSG_USING_UNDO_SPACE error code, 544
ER_IB_MSG_WAIT_FOR_ENCRYPT_THREAD error code, 537
ER_IB_MSG_WRONG_TABLESPACE_DIR error code, 589
ER_IB_PARALLEL_READER_WORKER_INFO error code, 628
ER_IB_PRIMARY_KEY_IS_INSTANT error code, 632
ER_IB_RDBLWR_BYTES_INFO error code, 615
ER_IB_RECV_FIRST_REC_GROUP_INVALID error code, 562
ER_IB_RELOCK_LATCH_ORDER_VIOLATION error code, 585
ER_IB_RESURRECT_ACQUIRE_TABLE_LOCK error code, 635
ER_IB_RESURRECT_IDENTIFY_TABLE_TO_LOCK error code, 635
ER_IB_RESURRECT_RECORD_COMPLETE error code, 636
ER_IB_RESURRECT_RECORD_PROGRESS error code, 636
ER_IB_RESURRECT_TRX_INSERT error code, 635
ER_IB_RESURRECT_TRX_INSERT_COMPLETE error code, 636
ER_IB_RESURRECT_TRX_UPDATE error code, 635
ER_IB_RESURRECT_TRX_UPDATE_COMPLETE error code, 636
ER_IB_SELECT_COUNT_STAR error code, 634
ER_IB_TMP_TABLESPACE_PATH_VALIDATION_SKIPPED error code, 584
ER_IB_UNABLE_TO_EXPAND_TEMPORARY_TABLESPACE_POOL error code, 586
ER_IB_WRN_ENCRYPTION_INFO_SIZE_MISMATCH error code, 608
ER_IB_WRN_FAILED_TO_ACQUIRE_SERVICE error code, 586
ER_IB_WRN_IGNORE_REDO_LOG_CAPACITY error code, 632
ER_IB_WRN_OLD_GEOMETRY_TYPE error code, 599
ER_IB_WARN_ACCESSING_NONEXISTINC_SPACE error code, 419
ER_IB_WARN_MANY_NON_LRU_FILES_OPENED error code, 612
ER_IB_WARN_OPEN_PARTITION_FILE error code, 574
ER_IB_WRN_ENCRYPTION_INFO_SIZE_MISMATCH error code, 608
ER_IB_WRN_FAILED_TO_ACQUIRE_SERVICE error code, 586
ER_IB_WRN_IGNORE_REDO_LOG_CAPACITY error code, 632
ER_IB_WRN_OLD_GEOMETRY_TYPE error code, 599
ER_IB_WRN_PAGE_ARCH_FLUSH_DATA error code, 581
ER_IB_WRN_REDO_DISABLED error code, 583
ER_IB_WRN_REDO_ENABLED error code, 584
ER_IDENTIFIED_BY_UNSUPPORTED error code, 149
ER_IDENT_CAUSES_TOO_LONG_PATH error code, 65
ER_IDENT_CAUSES_TOO_LONG_PATH_IN_UPGRADE error code, 568
ER_IF_NOT_EXISTS_UNSUPPORTED_TRG_EXISTS_ON error code, 155
ER_IF_NOT_EXISTS_UNSUPPORTED_UDF_NATIVE_FCT_NAME_COLLISION error code, 155
ER_ILLEGAL_GRANT_FOR_TABLE error code, 13
ER_ILLEGAL_HA error code, 5
ER_ILLEGAL_HA_CREATE_OPTION error code, 36
ER_ILLEGAL_PRIVILEGE_LEVEL error code, 98
ER_ILLEGAL_REFERENCE error code, 21
ER_ILLEGAL_USER_VAR error code, 74
ER_ILLEGAL_VALUE_FOR_TYPE error code, 29
ER_IMPLICIT_COMPARISON_FOR_JSON error code, 140
ER_IMPOSSIBLE_STRING_CONVERSION error code, 140
ER_IMP_INCOMPATIBLE_CFG_VERSION error code, 135
ER_IMP_INCOMPATIBLE_DD_VERSION error code, 98
ER_IMP_INCOMPATIBLE_MYSQLD_VERSION error code, 97
ER_IMP_INCOMPATIBLE_SDI_VERSION error code, 98
ER_IMP_NO_FILES_MATCHED error code, 97
ER_IMP_SCHEMA_DOES_NOT_EXIST error code, 97
ER_IMP_TABLE_ALREADY_EXISTS error code, 67
ER_INDEX_COLUMN_TOO_LONG error code, 51
ER_INDEX_CORRUPT error code, 52
ER_INDEX_OTHER_THAN_PK error code, 158
ER_INDEX_TYPE_NOT_SUPPORTED_FOR_SPATIAL_INDEX error code, 110
ER_INIT_BOOTSTRAP_COMPLETE error code, 214
ER_INIT_CANT_OPEN_BOOTSTRAP_FILE error code, 214
ER_INIT_CREATING_DD error code, 215
ER_INIT_DATA_DIR_EXISTS_AND_NOT_WRITABLE_WONT.Initialize error code, 215
ER_INIT_DATA_DIR_EXISTS_WONT_INITIALIZE error code, 214
ER_INIT_DATA_DIR_NOT_EMPTY_WONT_INITIALIZE error code, 214
ER_INIT_FAILED_TO_GENERATE_ROOT_PASSWORD error code, 571
ER_INIT_GENERATING_TEMP_PASSWORD_FOR_ROOT error code, 214
ER_INIT_ROOT_WITHOUT_PASSWORD error code, 214
ER_INNODB_ACTIVE_INDEX_CHANGE_FAILED error code, 294
ER_INNODB_AUTOEXTEND_SIZE_OUT_OF_RANGE error code, 145
ER_INNODB_CANNOT_BE_ignored error code, 107
ER_INNODB_CANT_BUILD_INDEX_XLATION_TABLE_FOR error code, 274
ER_INNODB_CANT_BUILD_INDEX_XLATION_TABLE error code, 274
ER_INNODB_CANT_FIND_INDEX_IN_INNODB_DD error code, 273
ER_INNODB_CANT_OPEN_TABLE error code, 274
ER_INNODB_CLUSTERED_INDEX_PRIVATE error code, 274
ER_INNODB_COMPRESSION_FAILURE error code, 146
ER_INNODB_DIFF_IN_REF_LEN error code, 294
ER_INNODB_DIRTY_WATER_MARK_NOT_LOW error code, 273
ER_INNODB_ERROR_LOGGER_FATAL_MSG error code, 297
ER_INNODB_ERROR_LOGGER_MSG error code, 296
ER_INNODB_FAILED_TO_FIND_IDX error code, 294
ER_INNODB_FAILED_TO_FIND_IDX_FROM_DICT_CACHE error code, 294
ER_INNODB_FAILED_TO_FIND_IDX_WITH_KEY_NO error code, 294
ER_INNODB_FILES_SAME error code, 273
ER_INNODB_FT_AUX_NOT_HEX_ID error code, 67
ER_INNODB_FT_LIMIT error code, 67
ER_INNODB_FT.OneToOne_recovery error code, 59
ER_INDEX_TYPE_NOT_SUPPORTED error code, 59
ER_INDEX_TYPE_NOT_SUPPORTED_FOR_SPATIAL_INDEX error code, 295
ER_INDEX_TYPE_NOT_SUPPORTED_WHERE_INDEX error code, 295
ER_INDEX_CANT_FIND_INDEX_IN_INNODB_DD error code, 295
ER_INDEX_CANT_FIND_INDEX_IN_INNODB_DD error code, 295
ER_INVALID_ASSIGNMENT_TARGET error code, 148
ER_INVALID_AUTHENTICATION_POLICY error code, 608
ER_INVALID_BITWISE_AGGREGATE_OPERANDS_SIZE error code, 88
ER_INVALID_BITWISE_OPERANDS_SIZE error code, 88
ER_INVALID_CAST error code, 141
ER_INVALID_CAST_POLYGON_RING_DIRECTION error code, 146
ER_INVALID_CAST_TO_GEOMETRY error code, 146
ER_INVALID_CAST_TO_JSON error code, 82
ER_INVALID_CHARSET_AND_DEFAULT_IS_MB error code, 199
ER_INVALID_COLLATION_FOR_CHARSET error code, 82
ER_INVALID_DEFAULT error code, 8
ER_INVALID_DEFAULT_UTF8MB4_COLLATION error code, 109
ER_INVALID_ENCRYPTION_OPTION error code, 85
ER_INVALID_ENCRYPTION_REQUEST error code, 121
ER_INVALID_ERROR_LOG_NAME error code, 182
ER_INVALID_FIELD_SIZE error code, 69
ER_INVALID_GEOJSON_CRS_NOT_TOP_LEVEL error code, 104
ER_INVALID_GEOJSON_MISSING_MEMBER error code, 74
ER_INVALID_GEOJSON_UNSPECIFIED error code, 74
ER_INVALID_GEOJSON_WRONG_TYPE error code, 74
ER_INVALID_GROUP_FUNC_USE error code, 11
ER_INVALID_INFO_IN_FRM error code, 199
ER_INVALID_INSTRUMENT error code, 170
ER_INVALID_JSON_ATTRIBUTE error code, 139
ER_INVALID_JSON_BINARY_DATA error code, 82
ER_INVALID_JSON_CHARSET error code, 82
ER_INVALID_JSON_CHARSET_IN_FUNCTION error code, 82
ER_INVALID_JSON_DATA error code, 74
ER_INVALID_JSON_PATH error code, 82
ER_INVALID_JSON_PROPERTY_KEY error code, 552
ER_INVALID_MFA_OPERATIONS_FOR_PASSWORDLESS_USER error code, 150
ER_INVALID_MFA_PLUGIN_SPECIFIED error code, 149
ER_INVALID_MULTIPLE_CLAUSES error code, 122
ER_INVALID_NAMEDPIPE_FULL_ACCESS_GROUP error code, 556
ER_INVALID_NO_OF_ARGS error code, 96
ER_INVALID_ON_UPDATE error code, 25
ER_INVALID_OPTION_CHARACTERS error code, 92
ER_INVALID_OPTION_END_CHARACTER error code, 92
ER_INVALID_OPTION_KEY error code, 91
ER_INVALID_OPTION_KEY_VALUE_PAIR error code, 92
ER_INVALID_OPTION_START_CHARACTER error code, 92
ER_INVALID_PLUGIN_FOR_REGISTRATION error code, 149
ER_INVALID_PROPERTY_KEY error code, 552
ER_INVALID_REPLICATION_TIMESTAMPS error code, 282
ER_INVALID_RPL_WILD_TABLE_FILTER_PATTERN error code, 74
ER_INVALID_THREAD_ID error code, 103
ER_INVALID_THREAD_PRIORITY error code, 102
ER_INVALID_TIME_ZONE_INTERVAL error code, 141
ER_INVALID_TLS_VERSION error code, 613
ER_INVALID_USER_ATTRIBUTE_JSON error code, 139
ER_INVALID_USER_FOR_REGISTRATION error code, 150
ER_INVALID_USE_OF_FORCE_OPTION error code, 103
ER_INVALID_USE_OF_NULL error code, 13
ER_INVALID_VALUE_FOR_ENFORCE_GTID_CONSISTENCY error code, 165
ER_INVALID_VALUE_FOR_BIND_ADDRESSES error code, 539
ER_INVALID_VCPU_ID error code, 102
ER_INVALID_VCPU_RANGE error code, 102
ER_INVALID_XPLUGIN_SOCKETSAME_AS_SERVER error code, 581
ER_INVALID_YEAR_COLUMN_LENGTH error code, 62
ER_IO_ERR_LOG_INDEX_READ error code, 30
ER_IO_READ_ERROR error code, 61
ER_IO_WRITE_ERROR error code, 61
ER_IPSOCK_ERROR error code, 9
ER_IS_QUERY_INVALID_CLAUSE error code, 91
ER_KEYRING_OPERATION_FAILED_DUE_TO_INTERNAL_ERROR
error code, 331
ER_KEYRING_UDF_KEYRING_SERVICE_ERROR
error code, 85
ER_KEYRING_UNKNOWN_ERROR error code, 332
ER_KEY_COLUMN_DOES_NOT_EXIST error code, 8
ER_KEY_DOES_NOT_EXIST error code, 15
ER_KEY_NOT_FOUND error code, 5
ER_KEY_PART_0 error code, 30
ER_KEY_REF_DO_NOT_MATCH_TABLE_REF error code, 21
ER_KILLED_THREADS_OF_PLUGIN error code, 217
ER_KILLING_THREAD error code, 216
ER_KILL_DENIED_ERROR error code, 10
ER_LATITUDE_OUT_OF_RANGE error code, 98
ER_LCTN_CHANGED error code, 299
ER_LCTN_NOT_FOUND error code, 527
ER_LDAP_AUTH_CERTIFICATE_NAME error code, 382
ER_LDAP_AUTH_COMMUNICATION_HOST_INFO error code, 385
ER_LDAP_AUTH_CONNECTION_CREATOR_ENTER error code, 385
ER_LDAP_AUTH_CONNECTION_GET_LDAP_INFO_NULL error code, 385
ER_LDAP_AUTH_CONNECTION_POOL_INIT_FAILED error code, 383
ER_LDAP_AUTH_CONNECTION_POOL_REINIT_ENTER error code, 387
ER_LDAP_AUTH_CONNECTION_PUSHED_TO_POOL error code, 385
ER_LDAP_AUTH_CONN_POOL_DEINITIALIZING error code, 381
ER_LDAP_AUTH_CONN_POOL_INITIALIZING error code, 381
ER_LDAP_AUTH_CONN_POOL_NOT_CREATED error code, 380
ER_LDAP_AUTH_CREATE_CONNECTION_KEY error code, 385
ER_LDAP_AUTH_CREATING_LDAP_CONNECTION error code, 384
ER_LDAP_AUTH_DEINIT_FAILED error code, 380
ER_LDAP_AUTH_DELETING_CONNECTION_KEY error code, 385
ER_LDAP_AUTH_DISTINGUISHED_NAME error code, 386
ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_CONNECTION error code, 387
ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_OBJECT error code, 380
ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_OBJECT_CREATOR error code, 380
ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_CONNECTION error code, 387
ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_NOT_READY_POOL error code, 383
ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_POOL_IN_RECONSTRUCTING error code, 382
ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_POOL_IN_RECONSTRUCTING error code, 383
ER_LDAP_AUTH_FAILED_TO_ESTABLISH_TLS_CONNECTION error code, 383
ER_LDAP_AUTH_FAILED_TO_GET_CONNECTION_AS_PLUGIN_ENTRIES error code, 383
ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_DEINIT_STATE error code, 383
ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_INIT_STATE error code, 383
ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_RECONSTRUCTION error code, 383
ER_LDAP_AUTH_FREEING_CONNECTION error code, 384
ER_LDAP_AUTH_GETTING_CONNECTION_FROM_POOL error code, 384
ER_LDAP_AUTH_GRP_DN_PARSING_FAILED error code, 554
ER_LDAP_AUTH_GRP_INCORRECT_ATTRIBUTE error code, 554
ER_LDAP_AUTH_GRP_INFO_FOUND_IN_MANY_OBJECTS error code, 554
ER_LDAP_AUTH_GRP_IS_FULL_DN error code, 382
ER_LDAP_AUTH_GRP_NULL_ATTRIBUTE_VALUE error code, 554
ER_LDAP_AUTH_GRP_OBJECT_HAS_USER_INFO error code, 554
ER_LDAP_AUTH_GRP_SEARCH_NOT_SPECIAL_HDL error code, 553
ER_LDAP_AUTH_GRP_SEARCH_SPECIAL_HDL error code, 382
ER_LDAP_AUTH_MAX_ALLOWED_CONNECTION_LIMIT_HIT error code, 383
ER_LDAP_AUTH_MAX_POOL_SIZE_SET_FAILED error code, 384
ER_LDAP_AUTH_METHOD_TO_CLIENT error code, 385
ER_LDAP_AUTH_OBJECT_CREATE_TIMESTAMP error code, 382

786
ER_LDAP_AUTH_OR_GROUP_RETRIEVAL_FAILED error code, 386
ER_LDAP_AUTH_PLUGIN_FAILED_TO_READ_PACKET error code, 384
ER_LDAP_AUTH_POOLED_CONNECTION_KEY error code, 385
ER_LDAP_AUTH_POOL_DISABLE_MAX_SIZE_ZERO error code, 380
ER_LDAP_AUTH_POOL_GET_FAILED_TO_CREATE_CONNECTION error code, 387
ER_LDAP_AUTH_POOL_REINITIALIZING error code, 381
ER_LDAP_AUTH_RETURNING_CONNECTION_TO_POOL error code, 384
ER_LDAP_AUTH_SASL_BIND_SUCCESS_INFO error code, 386
ER_LDAP_AUTH_SASL_PROCESS_SASL error code, 386
ER_LDAP_AUTH_SEARCHED_USER_GRP_NAME error code, 382
ER_LDAP_AUTH_SEARCH_USER_GROUP_ATTR_NOT_FOUND error code, 384
ER_LDAP_AUTH_SETTING_USERNAME error code, 381
ER_LDAP_AUTH_SKIPPING_USER_GROUP_SEARCH error code, 386
ER_LDAP_AUTH_STARTED_FOR_USER error code, 386
ER_LDAP_AUTH_STARTING_TLS error code, 385
ER_LDAP_AUTH_TLS_CONF error code, 380
ER_LDAP_AUTH_TLS_CONNECTION error code, 380
ER_LDAP_AUTH_USER_AUTH_DATA error code, 381
ER_LDAP_AUTH_USER_BIND_FAILED error code, 386
ER_LDAP_AUTH_USER_FOUND_IN_MANY_GRPS error code, 382
ER_LDAP_AUTH_USER_GROUP_SEARCH_FAILED error code, 386
ER_LDAP_AUTH_USER_GROUP_SEARCH_INFO error code, 381
ER_LDAP_AUTH_USER_GROUP_SEARCH_ROOT_BIND error code, 542
ER_LDAP_AUTH_USER_HAS_MULTIPLE_GRP_NAMES error code, 382
ER_LDAP_AUTH_USER_NOT_FOUND_IN_ANY_GRP error code, 382
ER_LDAP_AUTH_ZERO_MAX_POOL_SIZE_UNCHANGED error code, 381
ER_LDAP_EMPTY_USERDN_PASSWORD error code, 565
ER_LDAP_MAPPING_CHECK_DELIMI_QUOTE error code, 555
ER_LDAP_MAPPING_EMPTY_MAPPING error code, 555
ER_LDAP_MAPPING_GETTING_NEXT_MAPPING error code, 556
ER_LDAP_MAPPING_GET_USER_PROXY error code, 554
ER_LDAP_MAPPING_INFO error code, 555
ER_LDAP_MAPPING_IS_QUOTE error code, 556
ER_LDAP_MAPPING_NON_DESIRED_STATE error code, 556
ER_LDAP_MAPPING_NO_SEPARATOR_END_OF_GROUP error code, 555
ER_LDAP_MAPPING_PARSING_CURRENT_STATE error code, 556
ER_LDAP_MAPPING_PARSING_ERROR error code, 556
ER_LDAP_MAPPING_PARSING_MAPPING_INFO error code, 556
ER_LDAP_MAPPING_PROCESS_DELIMITER error code, 555
ER_LDAP_MAPPING_PROCESS_DELIMITER_COMMA_NOT_FOUND error code, 555
ER_LDAP_MAPPING_PROCESS_DELIMITER_EQUAL_NOT_FOUND error code, 555
ER_LDAP_MAPPING_PROCESS_DELIMITER_TRY_COMMA error code, 555
ER_LDAP_MAPPING_PROCESS_MAPPING error code, 555
ER_LDAP_MAPPING_TRIMMING_SPACES error code, 556
ER_LDAP_MAPPING_USER_DONT_BELONG_GROUP error code, 554
ER_LIMITED_PART_RANGE error code, 39
ER_LOAD_BULK_DATA_FAILED error code, 160
ER_LOAD_BULK_DATA_UNSORTED error code, 158
ER_LOAD_BULK_DATA_WARN_NULL_TO_NOTNULL error code, 161
ER_LOAD_BULK_DATA_WARN_NULL_TO_NOTNULL_LOG error code, 631
ER_LOAD_BULK_DATA_WRONG_VALUE_FOR_FIELD error code, 161
ER_LOAD_BULK_DATA_WRONG_VALUE_FOR_FIELD_LOG error code, 631
ER_LOAD_DATA_INFILE_FAILED_IN_UNEXPECTED_WAY error code, 185
ER_LOAD_FROM_FIXED_SIZE_ROWS_TO_VAR error code, 32
ER_LOCK_ABORTED error code, 50
ER_MISSING_JSON_VALUE error code, 137
ER_MISSING_KEY error code, 68
ER_MISSING_SKIP_REPLICA error code, 24
ER_MISSING_SKIP_SLAVE error code, 23
ER_MISSING_TABLESPACE_FILE error code, 99
ER_MIXING_NOT_ALLOWED error code, 19
ER_MIX_HANDLER_ERROR error code, 37
ER_MIX_OF_GROUP_FUNC_AND_FIELDS error code, 13
ER_MIX_OF_GROUP_FUNC_AND_FIELDS_V2 error code, 77
ER_MTA_CANT_PARALLEL error code, 55
ER_MTA_CHANGE_SOURCE_CANT_RUN_WITH_GAPS error code, 60
ER_MTA_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX error code, 65
ER_MTA_FEATURE_IS_NOT_SUPPORTED error code, 55
ER_MTA_INCONSISTENT_DATA error code, 56
ER_MTA_RECOVERY_FAILURE error code, 60
ER_MTA_RESET_WORKERS error code, 60
ER_MTA_UPDATED_DBS_GREATER_MAX error code, 55
ER_MTR_MSG_1 error code, 605
ER_MTS_CANT_PARALLEL error code, 55
ER_MTS_CHANGE_MASTER_CANT_RUN_WITH_GAPS error code, 60
ER_MTS_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX error code, 65
ER_MTS_FEATURE_IS_NOT_SUPPORTED error code, 55
ER_MTS_INCONSISTENT_DATA error code, 55
ER_MTS_RECOVERY_FAILURE error code, 60
ER_MTS_RESET_WORKERS error code, 60
ER_MTS_UPDATED_DBS_GREATER_MAX error code, 55
ER_MULTIPLE_CONSTRAINTS_WITH_SAME_NAME error code, 134
ER_MULTIPLE_DEF_CONST_IN_LIST_PART_ERROR error code, 37
ER_MULTIPLE INTO CLAUSES error code, 136
ER_MULTIPLE_JSON_VALUES error code, 138
ER_MULTIPLE_PRI_KEY error code, 8
ER_MULTI_UPDATE_KEY_CONFLICT error code, 51
ER_MUST_CHANGE_EXPIRED_PASSWORD error code, 279
ER_MUST_CHANGE_PASSWORD error code, 62
ER_MUST_CHANGE_PASSWORD_LOGIN error code, 65
ER_MYINIT_FAILED error code, 176
ER_MYISAM_CHECK_METHOD_ERROR error code, 296
ER_MYISAM_CRASHED_ERROR error code, 296
ER_MYISAM_CRASHED_ERROR_IN error code, 187
ER_MYSQLBACKUP_CLIENT_MSG error code, 153
ER_MYSQLBACKUP_MSG error code, 570
ERMYSQL_NATIVE_PASSWORD_SECOND_PASSWORD_USED_INFORMATION error code, 550
ER_MY_MALLOC_GETPROCADDRESS_FAILED error code, 614
ER_MY_MALLOC_LOADLIBRARY_FAILED error code, 614
ER_MY_MALLOC_USING_JEMALLOC error code, 614
ER_MY_MALLOC_USING_STD_MALLOC error code, 614
ER_MY_NET_WRITE_FAILED_FALLING_BACK_ON_STDERR error code, 258
ER_M BIGGER THAN D error code, 33
ER_NAME_BECOMES_EMPTY error code, 36
ER_NANOSECOND_TIMER_IS_NOT_AVAILABLE error code, 293
ER_NATIVE_FCT_NAME_COLLISION error code, 42
ER_NDBINFO_NOT_UPGRADING_SCHEMA error code, 580
ER_NDBINFO_UPGRADING_SCHEMA error code, 580
ER_NDBINFO_UPGRADING_SCHEMA_FAIL error code, 580
ER_NDB_BINLOG_BLOB_REQUIRES_PK error code, 248
ER_NDB_BINLOG_CANT_COMMIT_TO_NDB_BINLOG_INDEX error code, 246
ER_NDB_BINLOG_CANT_CREATE_BLOB error code, 249
ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB error code, 248
ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB_AND_CANT_DROP error code, 249
ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB_DROPPED error code, 249
ER_NDB_BINLOG_CANT_CREATE_PURGE_THD error code, 272
ER_NDB_BINLOG_CANT_DISCOVER_TABLE_FROM_SCHEMA error code, 243
ER_NDB_BINLOG_CANT_DROP_EVENT_FROM_DB error code, 249
ER_NDB_BINLOG_CANT_INJECT_APPLY_STATUS_WRITE_ROW error code, 252
ER_NDB_BINLOG_CANT_LOCK_NDB_BINLOG_INDEX error code, 246
ER_NDB_BINLOG_CANT_RELEASE_SLOCK error code, 246
ER_NDB_BINLOG_CANT_REOPEN_SHADOW_TABLE error code, 244
ER_NDB_BINLOG_CANT_WRITE_TO_NDB_BINLOG_INDEX error code, 246
ER_NDB_BINLOG_CLEANING_UP_SETUP_LEFTOVERS error code, 242
ER_NDB_BINLOG_CLUSTER_FAILURE error code, 250
ER_NDB_BINLOG_CLUSTER_HAS_RECONNECTED error code, 251
ER_NDB_BINLOG_CLUSTER_RESTARTED_RESET_MASTER_SUGGESTED error code, 251
ER_NDB_BINLOG_CREATE_TABLE_EVENT error code, 219
ER_NDB_BINLOG_CREATE_TABLE_EVENT_FAILED error code, 248
ER_NDB_BINLOG_CREATE_TABLE_EVENT_INFO error code, 248
ER_NDB_BINLOG_CREATING_NDBEVENTOPERATION_FAILED error code, 249
ER_NDB_BINLOG_DISCOVER_REUSING_OLD_EVENT_OPS error code, 249
ER_NDB_BINLOG_DISCOVER_TABLE_EVENT_INFO error code, 248
ER_NDB_BINLOG_ERROR_DURING_GCI_COMMIT error code, 252
ER_NDB_BINLOG_ERROR_DURING_GCI_ROLLBACK error code, 252
ER_NDB_BINLOG_ERROR_HANDLING_SCHEMA_EVENT error code, 251
ER_NDB_BINLOG_ERROR_INFO_FROM_DA error code, 219
ER_NDB_BINLOG_FAILED_CREATE_EVENT_OPERATIONS_DURING_RENAME error code, 219
ER_NDB_BINLOG_FAILED_CREATE_TABLE_EVENT_OPERATIONS error code, 219
ER_NDB_BINLOG_FAILED_TO_GET_TABLE error code, 248
ER_NDB_BINLOG_FORMAT_CHANGED_FROM_STMT_TO_MIXED error code, 220
ER_NDB_BINLOG_GENERIC_MESSAGE error code, 247
ER_NDB_BINLOG_GOT_DIST_PRIV_EVENT_FLUSHING_PRIVILEGES error code, 245
ER_NDB_BINLOG_GOT_SCHEMA_EVENT error code, 245
ER_NDB_BINLOG_INJECTING_RANDOM_WRITE_FAILURE error code, 246
ER_NDB_BINLOG_INJECTOR_DISCARDING_ROW_EVENT_METADATA error code, 250
ER_NDB_BINLOG_LATEST_TRX_IN_EPOCH_NOT_IN_BINLOG error code, 252
ER_NDB_BINLOG_LOST_SCHEMA_CONNECTION_CONTINUING error code, 251
ER_NDB_BINLOG_LOST_SCHEMA_CONNECTION_WAITING error code, 251
ER_NDB_BINLOG_NDBEVENT_EXECUTE_FAILED error code, 249
ER_NDB_BINLOG_NDB_LOG_APPLY_STATUS_FORCING_FULL_USE_WRITE error code, 247
ER_NDB BINLOG_NDB_LOG_TRANSACTION_ID.Requires_V2 error code, 247
ER_NDB_BINLOG_NDB_TABLES_INITIALLY_READ_ONLY error code, 221
ER_NDB_BINLOG_NDB_TABLES_WRITABLE error code, 251
ER_NDB_BINLOG_ONLINE_ALTER_RENAME error code, 244
ER_NDB_BINLOG_ONLINE_ALTER_RENAME_COMPLETE error code, 245
ER_NDB_BINLOG_OPENING_INDEX error code, 246
ER_NDB_BINLOG_RELEASING_EXTRA_SHARE_REFERENCES error code, 252
ER_NDB_BINLOG_REMAINING_OPEN_TABLES error code, 252
ER_NDB_BINLOG_REMAINING_OPEN_TABLE_INFO error code, 252
ER_NDB_BINLOG_RENAME_EVENT error code, 219
ER_NDB_BINLOG_REPLY_TO error code, 244
ER_NDB_BINLOG_SERVER_SHUTDOWN_DURING_NDB_CLUSTER_START error code, 250
ER_NDB_BINLOG_SHUTDOWN_DETECTED error code, 251
ER_NDB_BINLOG_SIGNALLING_UNKNOWN_VALUE error code, 243
ER_NDB_BINLOG_SKIPPING_DROP_OF_DB_CONTAINING_LOCAL_TABLES error code, 245
ER_NDB_BINLOG_SKIPPING_DROP_OF_LOCAL_TABLE error code, 245
ER_NDB_BINLOG_SKIPPING_LOCAL_TABLE error code, 245
ER_NDB_BINLOG_SKIPPING_OLD_SCHEMA_OPERATION error code, 245
ER_NDB_BINLOG_SKIPPING_RENAME_OF_LOCAL_TABLE error code, 245
ER_NDB_BINLOG_STARTING_LOG_AT_EPOCH error code, 251
ER_NDB_BINLOG_UNHANDLED_ERROR_FOR_TABLE error code, 250
ER_NDB_BINLOG_UNKNOWN_NON_DATA_EVENT error code, 245
ER_NDB_BINLOG_USING_SERVER_ID_0_SLAVES_WILL_NOT error code, 247
ER_NDB_BINLOG_WRITE_TO_NDB_BINLOG_INDEX_FAILED_AFTER_KILL error code, 247
ER_NDB_BINLOG_WRITE_TO_NDB_BINLOG_INDEX error code, 246
ER_NDB_CANT_ALLOC_GLOBAL_NDB_CLUSTER_CONNECTION error code, 263
ER_NDB_CANT_ALLOC_GLOBAL_NDB_OBJECT error code, 263
ER_NDB_OOM_GET_NDB_BLOBS_VALUE error code, 241
ER_NDB_OOM_IN_FIX_UNIQUE_INDEX_ATTR_ORDER error code, 218
ER_NDB_POOL_SIZE_MUST_MATCH_NDB_CLUSTER error code, 262
ER_NDB_QUERY_FAILED error code, 216
ER_NDB_REMAINING_OPEN_TABLES error code, 250
ER_NDB_REMAINING_OPEN_TABLE_INFO error code, 250
ER_NDB_REPLICATION_SCHEMA_ERROR error code, 45
ER_NDB_SCHEMA_DISTRIBUTION_FAILED error code, 243
ER_NDB_SCHEMA_DISTRIBUTION_REPORTS_SUBSCRIBE error code, 243
ER_NDB_SCHEMA_DISTRIBUTION_REPORTS_UNSUBSCRIBE error code, 243
ER_NDB_SCHEMA_GENERIC_MESSAGE error code, 214
ER_NDB_SERVER_ID_RESERVED_OR_TOO_LARGE error code, 247
ER_NDB_SHARE_ALREADY_EXISTS error code, 220
ER_NDB_SKIPPING_SETUP_TABLE error code, 242
ER_NDB_SLAVE_BINLOG_MISSING_INFO_FOR_CONFLICT error code, 218
ER_NDB_SLAVE_CANT_ALLOCATE_TABLE_SHARE error code, 219
ER_NDB_SLAVE_CONFLICT_DETECTIONQUIRES_TRANSACTION_ID error code, 218
ER_NDB_SLAVE_CONFLICT_FUNCTIONQUIRES_ROLE error code, 218
ER_NDB_SLAVE_ERROR_IN_UPDATE_CREATE_INFO error code, 219
ER_NDB_SLAVE_LOGGING_EXCEPTIONS_TO error code, 219
ER_NDB_SLAVE_LOW_EPOCH_RESOLUTION error code, 206
ER_NDB_SLAVE_MALFORMED_Event_RECEIVED_ON error code, 218
ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_SET_TO error code, 217
ER_NDB_SLAVE_MAX_REPLICATED_EPOCH.UNKNOWN error code, 217
ER_NDB_SLAVE_MISSING_DATA_FOR_TIMESTAMP_COLUMN error code, 206
ER_NDB_SLAVE_PARALLEL_WORKERS error code, 275
ER_NDB_SLAVE_PREVIOUS_EPOCH_NOT_COMMITTED error code, 205
ER_NDB_SLAVE_SAW_ALREADY_COMMITTED_EPOCH error code, 205
ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS_ON_START error code, 205
ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS error code, 205
ER_NDB_SLAVE_TOO_MANY_RETRIES error code, 218
ER_NDB_TABLESINITIALY_READ_ONLY_ON_RECONNECT error code, 246
ER_NDB_TABLES_NOT_READY error code, 182
ER_NDB_TABLE_IS_NOT_DISTRIBUTED error code, 241
ER_NDB_TABLE_OPENED_READ_ONLY error code, 220
ER_NDB_THREAD_TIMED_OUT error code, 241
ER_NDB_THREAD_TIMED_OUT_IN_DROP_TABLE error code, 249
ER_NDB_TIMEOUT_WHILE_DISTRIBUTING error code, 242
ER_NDB_TRANS_DEPENDENCY_TRACKER_ERROR error code, 247
ER_NDB_UNEXPECTED_RENAME_TYPE error code, 219
ER_NDB_USING_NODEID error code, 263
ER_NDB_USING_NODEID_LIST error code, 263
ER_NET_ERROR_ON_WRITE error code, 14
ER_NET_FCNTL_ERROR error code, 14
ER_NET_OK_PACKET_TOO_LARGE error code, 74
ER_NET_PACKETS_OUT_OF_ORDER error code, 14
ER_NET_PACKET_TOO_LARGE error code, 14
ER_NET_READ_ERROR error code, 14
ER_NET_READ_INTERRUPTED error code, 14
ER_NET_UNCOMPRESS_ERROR error code, 14
ER_NET_WRITE_INTERRUPTED error code, 14
ER_NET_WAIT_ERROR error code, 562
ER_NET_WAIT_ERROR2 error code, 599
ER_NETWORK_NAMESPACES_NOT_ALLOWED_FOR_WILDCARD error code, 561
ER_NETWORK_NAMESPACE_FILE_PATH_TOO_LONG error code, 562
ER_NETWORK_NAMESPACE_NOT_ALLOWED_FOR_WILDCARD error code, 561
ER_NETWORK_READ_EVENT_CHECKSUM_FAILURE error code, 528
ER_NEW_ABORTING_CONNECTION error code, 16
ER_NO error code, 3
ER_NONEXISTING_GRANT error code, 13
ER_NONEXISTING_PROC_GRANT error code, 31
ER_NONEXISTING_TABLE_GRANT error code, 13
ER_NONPOSITIVE_RADIUS error code, 108
ER_NONUNIQ_TABLE error code, 8
ER_NONUPDATEABLE_COLUMN error code, 28
ER_NON_BOOLEAN_EXPR_FOR_CHECK_CONSTRAINT error code, 120
ER_NON_DEFAULT_VALUE_FOR_GENERATED_COLUMN error code, 120
ER_NON_DEFAULT_VALUE_FOR_GENERATED_COLUMN error code, 79
ER_NON_GROUPING_FIELD_USED error code, 35
ER_NON_INSERTABLE_TABLE error code, 36
ER_NON_RO_SELECT_DISABLE_TIMER error code, 71
ER_NON_UNIQ_ERROR error code, 6
ER_NON_UPDATABLE_TABLE error code, 24
ER_NORMAL_SERVER_SHUTDOWN error code, 527
ER_NORMAL_SHUTDOWN error code, 8
ER_NOTE_COMPONENT_KEYRING_OCI_MISSING_NAME_OR_TYPE error code, 626
ER_NOTE_COMPONENT_SLOT_DEREGISTRATION_SUCCESS error code, 635
ER_NOTE_COMPONENT_SLOT_REGISTRATION_SUCCESS error code, 635
ER_NOTE_KEYRING_COMPONENT_AES_DATA_IDENTIFIER_EMPTY error code, 597
ER_NOTE_KEYRING_COMPONENT_AES_INVALID_KEY error code, 597
ER_NOTE_KEYRING_COMPONENT_AES_INVALID_MODE_BLOCK_SIZE error code, 597
ER_NOTE_KEYRING_COMPONENT_AES_OPERATION_ERROR error code, 597
ER_NOTE_KEYRING_COMPONENT_INITIALIZER_INITIALIZED error code, 597
ER_NOTE_KEYRING_COMPONENT_INITIALIZER_INITIATED error code, 597
ER_NOTE_KEYRING_COMPONENT_AES_METADATA_ITERATOR_FETCH_FAILED error code, 598
ER_NOTE_KEYRING_COMPONENT_METADATA_ITERATOR_INVALID_OUT_PARAM error code, 598
ER_NOTE_KEYRING_COMPONENT_READ_DATA_NOT_FOUND error code, 598
ER_NOTE_KEYRING_COMPONENT_WRITE_MAXIMUM_DATA_LENGTH error code, 598
ER_NOT_ALLOWED_COMMAND error code, 13
ER_NOT_ALLOWED_WITH_START_TRANSACTION error code, 139
ER_NOT_HINT_UPDATABLE_VARIABLE error code, 100
ER_NOT_IMPLEMENTED_FOR_CARTESIAN_SRS error code, 107
ER_NOT_IMPLEMENTED_FOR_GEOGRAPHIC_SRS error code, 98
ER_NOT_IMPLEMENTED_FOR_PROJECTED_SRS error code, 108
ER_NOT_IMPLEMENTED_GET_TABLESPACE_STATISTICS error code, 321
ER_NOT_KEYFILE error code, 5
ER_NOT_RIGHT_NOW error code, 176
ER_NOT_SUPPORTED_AUTH_MODE error code, 21
ER_NOT_SUPPORTED_YET error code, 20
ER_NOT_VALID_PASSWORD error code, 62
ER_NO_ACCESS_TO_NATIVE_FCT error code, 92
ER_NO_BINARY_LOGGING error code, 30
ER_NO_BINLOG_ERROR error code, 39
ER_NO_CSV_NO_LOG_TABLES error code, 178
ER_NO_DB_ERROR error code, 6
ER_NO_DEFAULT error code, 20
ER_NO_DEFAULT_FOR_FIELD error code, 29
ER_NO_FORMAT_DESCRIPTION_EVENT_BEFORE_BINLOG_STATEMENT error code, 43
ER_NO_FT_MATERIALIZED_SUBQUERY error code, 70
ER_NO_PARTITION_FOR_GIVEN_VALUE error code, 39
ER_NO_PARTITION_FOR_GIVEN_VALUE_SILENT error code, 43
ER_NO_PATH_FOR_SHARED_LIBRARY error code, 38
ER_NO_PERMISSION_TO_CREATE_USER error code, 536
ER_NO_PARTITION_FOR_GIVEN_VALUE_SILENT error code, 18
ER_NO_REFERENCED_ROW error code, 19
ER_NO_REFERENCED_ROW_2 error code, 34
ER_NO_SECURE_TRANSPORTS_CONFIGURED error code, 83
ER_NO_SESSION_TEMP error code, 128
ER_NO_SUCH_DB error code, 87
ER_NO_SUCH_INDEX error code, 9
ER_NO_SUCH_TABLE error code, 13
ER_NO_SUCH_THREAD error code, 10
ER_NO_SUCH_USER error code, 34
ER_NO_SYSTEM_SCHEMA_ACCESS error code, 91
ER_NO_SYSTEM_TABLESPACE_ACCESS error code, 91
ER_NO_SYSTEM_TABLE_ACCESS error code, 91
ER_NO_SYSTEM_TABLE_ACCESS_FOR_DICTIONARY_TABLE error code, 91
ER_NO_SYSTEM_TABLE_ACCESS_FOR_SYSTEM_TABLE error code, 91
ER_NO_SYSTEM_TABLE_ACCESS_FOR_TABLE error code, 91
ER_NO_SYSTEM_VIEW_ACCESS error code, 98
ER_TABLES_USED error code, 10
ER_NO_TRIGGERS_ON_SYSTEM_SCHEMA error code, 35
ER_NO_UNIQUE_LOGFILE error code, 10
ER_NPIPE_CANT_CREATE error code, 274
ER_NPIPE_FAILED_TO_INIT_SECURITY_DESCRIPTOR error code, 205
ER_NPIPE_FAILED_TO_SET_SECURITY_DESCRIPTOR error code, 205
ER_NPIPE_PIPE_ALREADY_IN_USE error code, 205
ER_NULL_COLUMN_IN_INDEX error code, 12
ER_NULL_IN_VALUES_LESS_THAN error code, 41
ER_NUMERIC_JSON_VALUE_OUT_OF_RANGE error code, 83
ER_OBSOLETE_FILE_PRIVILEGE_FOR_REPLICATION error code, 571
ER_OBSOLETE_REQUIRE_ROW_FORMAT_VIOLATION error code, 573
ER_OLD_FILE_FORMAT error code, 35
ER_OLD_KEYFILE error code, 5
ER_OLD_PASSWORDS_NO_MIDDLE_GROUND error code, 171
ER_ONLY_TEMPORALS_UPGRADED error code, 67
ER_ONLY_FD_AND_RBR_EVENTS_ALLOWED_IN_BINLOG statement error code, 53
ER_ONLY_IMPLEMENTED_FOR_SRID_0_AND_4326 error code, 105
ER_ONLY_INTEGERS_ALLOWED error code, 42
ER_ONLY_ON_RANGE_LIST_PARTITION error code, 38
ER_OOM error code, 176
ER_OOM_SAVE_GTIDS error code, 527
ER_OPEN_AS_READONLY error code, 5
ER_OPEN_ROLE_TABLES error code, 89
ER_OPERAND_COLUMNS error code, 21
ER_OPERATION_NOT_ALLOWED error code, 148
ER_OPERATION_NOT_ALLOWED_ON_GR_SECONDARY error code, 148
ER_OPERATION_NOT_ALLOWED_WHILE_PRIMARY_CHANGE_IS_RUNNING error code, 154
ER_OPTION_PULLS_STATEMENT error code, 24
ER_OPT_WRONG_TREE error code, 162
ER_OUTOFMEMORY error code, 5
ER_OUT_OF_RESOURCES error code, 6
ER_OUT_OF_SORTMEMORY error code, 5
ER_PAGE_TRACKING_CANNOT_PURGE error code, 119
ER_PAGE_TRACKING_NOT_STARTED error code, 119
ER_PAGE_TRACKING_RANGE_NOT_TRACKED error code, 119
ER_PARSER_TRACE error code, 162
ER_PARSE_ERROR error code, 7
ER_PARSE_ERROR_IN_DIGEST_FN error code, 104
ER_PARSER_TRACE error code, 169
ER_PARTIAL_REVOKE_AND_DB_GRANT_BOTH_EXISTS error code, 130
ER_PARTITIONS_MUST_BE_DEFINED_ERROR error code, 37
ER_PARTITION_CLAUSE_ON_NONPARTITIONED error code, 54
ER_PARTITION_COLUMN_LIST_ERROR error code, 47
ER_PARTITION_CONST_DOMAIN_ERROR error code, 41
ER_PARTITION_ENTRY_ERROR error code, 37
ER_PARTITION_EXCHANGE_DIFFERENT_OPTION error code, 53
ER_PARTITION_EXCHANGE_FOREIGN_KEY error code, 41
ER_PARTITION_EXCHANGE_PART_TABLE error code, 53
ER_PARTITION_EXCHANGE_TEMP_TABLE error code, 54
ER_PARTITION_FIELDS_TOO_LONG error code, 47
ER_PARTITION_FUNCTION_FAILURE error code, 39
ER_PARTITION_FUNCTION_IS_NOT_ALLOWED error code, 41
ER_PARTITION_FUNC_NOT_ALLOWED_ERROR error code, 37
ER_PARTITION_HANDLER_ADMIN_MSG error code, 296
ER_PARTITION_INSTEAD_OF_SUBPARTITION error code, 54
ER_PARTITION_MAXVALUE_ERROR error code, 36
ER_PARTITION_MERGE_ERROR error code, 41
ER_PARTITION_MGMT_ON_NONPARTITIONED error code, 38
ER_PARTITION_MOVE_CREATED_DUPLICATE_ROW_PLEASE_FIX error code, 275
ER_PARTITION_NAME error code, 45
ER_PARTITION_NOT_DEFINED_ERROR error code, 36
ER_PARTITION_NOT_DEFINED_ERROR error code, 41
ER_PARTITION_NOT_DEFINED_ERROR error code, 36
ER_PARTITION_WRONG_NO_PART_ERROR error code, 36
ER_PARTITION_WRONG_NO_SUBPART_ERROR error code, 36
<table>
<thead>
<tr>
<th>Error Code</th>
<th>Error Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>149</td>
<td>ER_PLUGIN_REQUIRES_REGISTRATION</td>
</tr>
<tr>
<td>256</td>
<td>ER_PLUGIN_SHUTTING_DOWN_PLUGIN</td>
</tr>
<tr>
<td>542</td>
<td>ER_PLUGIN_UNINSTALL_ERROR</td>
</tr>
<tr>
<td>257</td>
<td>ER_PLUGIN_UNKNOWN_VARIABLE_TYPE</td>
</tr>
<tr>
<td>257</td>
<td>ER_PLUGIN_VARIABLE_MISSING_NAME</td>
</tr>
<tr>
<td>257</td>
<td>ER_PLUGIN_VARIABLE_NOT_ALLOCATED_THREAD_LOCAL</td>
</tr>
<tr>
<td>257</td>
<td>ER_PLUGIN_VARIABLE_SET_READ_ONLY</td>
</tr>
<tr>
<td>171</td>
<td>ER_POINTLESS_WITHOUT_SLOWLOG</td>
</tr>
<tr>
<td>110</td>
<td>ER_POLYGON_TOO_LARGE</td>
</tr>
<tr>
<td>605</td>
<td>ER_PREPARE_FOR_PRIMARY_ENGINE</td>
</tr>
<tr>
<td>556</td>
<td>ER_PREPARE_FOR_SECONDARY_ENGINE</td>
</tr>
<tr>
<td>78</td>
<td>ER_PREVENTS_VARIABLE_WITHOUT_RBR</td>
</tr>
<tr>
<td>15</td>
<td>ER_PRIMARY_CANT_HAVE_NULL</td>
</tr>
<tr>
<td>637</td>
<td>ER_PRIVILEGE_DEREGISTRATION</td>
</tr>
<tr>
<td>637</td>
<td>ER_PRIVILEGE_REGISTRATION</td>
</tr>
<tr>
<td>282</td>
<td>ER_PROCACCESS_DENIED_ERROR</td>
</tr>
<tr>
<td>29</td>
<td>ER_PROC_AUTO_GRANT_FAIL</td>
</tr>
<tr>
<td>31</td>
<td>ER_PROC_AUTO_REVOKE_FAIL</td>
</tr>
<tr>
<td>30</td>
<td>ER_PROTOCOL_COMPRESSION_RESET_LOG</td>
</tr>
<tr>
<td>34</td>
<td>ER_PS_MANY_PARAM</td>
</tr>
<tr>
<td>47</td>
<td>ER_QUERY_CACHE_DISABLED</td>
</tr>
<tr>
<td>26</td>
<td>ER_QUERY_INTERRUPTED</td>
</tr>
<tr>
<td>33</td>
<td>ER_QUERY_ON_FOREIGN_DATA_SOURCE</td>
</tr>
<tr>
<td>70</td>
<td>ER_QUERY_TIMEOUT</td>
</tr>
<tr>
<td>37</td>
<td>ER_RANGE_NOT_INCREASING_ERROR</td>
</tr>
<tr>
<td>184</td>
<td>ER_READING_TABLE_FAILED</td>
</tr>
<tr>
<td>8</td>
<td>ER_READY error code</td>
</tr>
<tr>
<td>291</td>
<td>ER_READ_LOG_EVENT_FAILED</td>
</tr>
<tr>
<td>63</td>
<td>ER_READ_ONLY_MODE</td>
</tr>
<tr>
<td>18</td>
<td>ER_READ_ONLY_TRANSACTION</td>
</tr>
<tr>
<td>175</td>
<td>ER_REALLY_RUN_AS_ROOT</td>
</tr>
<tr>
<td>11</td>
<td>ER_RECORD_FILE_FULL</td>
</tr>
<tr>
<td>258</td>
<td>ER_RECOVERING_TABLE</td>
</tr>
<tr>
<td>639</td>
<td>ER_REDUCED_DBLWR_FILE_CORRUPTED</td>
</tr>
<tr>
<td>639</td>
<td>ER_REDUCED_DBLWR_PAGE_FOUND</td>
</tr>
<tr>
<td>69</td>
<td>ER REFERENCED_TRG DOES NOT_EXIST</td>
</tr>
<tr>
<td>106</td>
<td>ER_REGEXP_BAD_ESCAPE_SEQUENCE</td>
</tr>
<tr>
<td>106</td>
<td>ER_REGEXP_BAD_INTERVAL</td>
</tr>
<tr>
<td>105</td>
<td>ER_REGEXP_BUFFER_OVERFLOW</td>
</tr>
<tr>
<td>13</td>
<td>ER_REGEXP_ERROR</td>
</tr>
<tr>
<td>256</td>
<td>ER_REGEXP_ILLEGAL_ARGUMENT</td>
</tr>
<tr>
<td>105</td>
<td>ER_REGEXP_INDEX_OUTOFBOUNDS_ERROR</td>
</tr>
<tr>
<td>106</td>
<td>ER_REGEXP_INTERNAL_ERROR</td>
</tr>
<tr>
<td>128</td>
<td>ER_REGEXP_INVALID_CAPTURE_GROUP_NAME</td>
</tr>
<tr>
<td>130</td>
<td>ER_REGEXP_INVALID_FLAG</td>
</tr>
<tr>
<td>107</td>
<td>ER_REGEXP_INVALID_RANGE</td>
</tr>
<tr>
<td>291</td>
<td>ER_RELAY_LOG_FAIL</td>
</tr>
<tr>
<td>30</td>
<td>ER_RELAY_LOG_INIT</td>
</tr>
<tr>
<td>30</td>
<td>ER_RELAY_LOG_SPACE_LIMIT_DISABLED</td>
</tr>
<tr>
<td>539</td>
<td>ER_RELOAD_KEYRING_LIMIT</td>
</tr>
<tr>
<td>146</td>
<td>ER_RENAMED_NAME</td>
</tr>
<tr>
<td>45</td>
<td>ER_RENAME_ROLE</td>
</tr>
<tr>
<td>38</td>
<td>ER_REORG_HASH ONLY ON SAME_NO</td>
</tr>
<tr>
<td>38</td>
<td>ER_REORG_NO_PARAM_ERROR</td>
</tr>
<tr>
<td>39</td>
<td>ER_REORG_OUTSIDE_RANGE</td>
</tr>
<tr>
<td>38</td>
<td>ER_REORG_PARTITION_NOT_EXIST</td>
</tr>
<tr>
<td>74</td>
<td>ER_REPLACE_INACCESSIBLE_ROWS</td>
</tr>
<tr>
<td>629</td>
<td>ER_REPLICA_AM_INIT_REPOSITORY</td>
</tr>
<tr>
<td>66</td>
<td>ER_REPLICA_ANON_TO_GTID_IS_LOCAL_OR_UUID_AND_GTID</td>
</tr>
<tr>
<td>594</td>
<td>ER_REPLICA_ANONYMOUS_TO_GTID_UUIDSAME_AS_GROUP</td>
</tr>
<tr>
<td>594</td>
<td>ER_REPLICA_CANT_CREATE_CONVERSION</td>
</tr>
<tr>
<td>49</td>
<td>ER_REPLICA_CANT_USE_TEMPDIR</td>
</tr>
<tr>
<td>239</td>
<td>ER_REPLICA_CANT_USE_TEMPDIR</td>
</tr>
</tbody>
</table>
ER_REPLICA_CHANGE_SOURCE_TO_EXECUTED error code, 239
ER_REPLICA_CHANNEL_DOES_NOT_EXIST error code, 75
ER_REPLICA_CHANNEL_IO_THREAD_MUST_STOP error code, 70
ER_REPLICA_CHANNEL_MUST_STOP error code, 76
ER_REPLICA_CHANNEL_NAME_INVALID_OR_TOO_LONG error code, 75
ER_REPLICA_CHANNEL_NOT_RUNNING error code, 76
ER_REPLICA_CHANNEL_OPERATION_NOT_ALLOWED error code, 82
ER_REPLICA_CHANNEL_SQL_SKIP_COUNTER error code, 77
ER_REPLICA_CHANNEL_SQL_THREAD_MUST_STOP error code, 77
ER_REPLICA_CHANNEL_WAS_NOT_RUNNING error code, 76
ER_REPLICA_CHANNEL_WAS_RUNNING error code, 76
ER_REPLICA_CM_INIT_REPOSITORY error code, 66
ER_REPLICA_CONFIGURATION error code, 59
ER_REPLICA_CORRUPT_EVENT error code, 44
ER_REPLICA_CREATE_EVENT_FAILURE error code, 528
ER_REPLICA_FATAL_ERROR error code, 528
ER_REPLICA_HAS_MORE_GTIDS_THAN_SOURCE error code, 68
ER_REPLICA_HEARTBEAT_FAILURE error code, 529
ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE error code, 45
ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX error code, 51
ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN error code, 51
ER_REPLICA_IGNORED_SSL_PARAMS error code, 23
ER_REPLICA_IGNORED_TABLE error code, 20
ER_REPLICA_IGNORE_SERVER_IDS error code, 46
ER_REPLICA_INCIDENT error code, 529
ER_REPLICA_KILLED_AFTER_RECONNECT error code, 292
ER_REPLICA_MAX_CHANNELS_EXCEEDED error code, 76
ER_REPLICA_MULTIPLICATE_CHANNELS_CMD error code, 75
ER_REPLICA_NEW_CHANNEL_WRONG_REPOSITORY error code, 75
ER_REPLICA_NOT_RUNNING error code, 17
ER_REPLICA_NOT_STARTED_ON_SOME_CHANNELS error code, 292
ER_REPLICA_POSSIBLY_DIVERGED_AFTER_DDL error code, 110
ER_REPLICA_RECONNECT_FAILED error code, 291
ER_REPLICA_RELAY_LOG_PURGE_FAILED error code, 283
ER_REPLICA_RELAY_LOG_READ_FAILURE error code, 529
ER_REPLICA_RELAY_LOG_TRUNCATE_INFO error code, 283
ER_REPLICA_RELAY_LOG_WRITE_FAILURE error code, 529
ER_REPLICA_SILENT_RETRY_TRANSACTION error code, 61
ER_REPLICA_SOURCE_COM_FAILURE error code, 529
ER_REPLICA_SQL_THREAD_MUST_STOP error code, 70
ER_REPLICA_SQL_THREAD_STOPPED_AFTER_GTIDS_REACHED error code, 203
ER_REPLICA_SQL_THREAD_STOPPED_BEFORE_GTIDS_ALREADY_APPLIED error code, 204
ER_REPLICA_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD error code, 202
ER_REPLICA_SQL_THREAD_STOPPED_UNTIL_POSITION_REACHED error code, 203
ER_REPLICA_THREAD error code, 18
ER_REPLICA_WORKER_STOPPED_PREVIOUS_THD_ERROR error code, 71
ERQUIRES_PRIMARY_KEY error code, 15
ER_REQUIRE_ROW_FORMAT_INVALID_VALUE error code, 135
ER_REQUIRE_TABLE_PRIMARY_KEY_CHECK_GENERATE_WITH_GR error code, 161
ER_REQUIRE_TABLE_PRIMARY_KEY_CHECK_GENERATE_WITH_GR_IN_REPO error code, 632
ER_RESIGNED WITHOUT_ACTIVE_HANDLER error code, 46
ER_RESOURCE_GROUP_BIND_FAILED error code, 103
ER_RESOURCE_GROUP_BUSY error code, 102
ER_RESOURCE_GROUP_DISABLE error code, 102
ER_RESOURCE_GROUP_EXISTS error code, 102
ER_RESOURCE_GROUP_INSERTED error code, 286
ER_RESOURCE_GROUP_METADATA_UPDATE_SKIPPED error code, 285
ER_RESOURCE_GROUP_NOT_EXISTS error code, 102
ER_RESOURCE_GROUP_POST_INIT_FAILED error code, 281
ER_RESOURCE_GROUP_SUBSYSTEM_INIT_FAILED error code, 281
ER_RESOURCE_GROUP_VALIDATION_FAILED error code, 285
ER_RESTART_RECEIVED_INFO error code, 299
ER_RESTART_SERVER_FAILED error code, 108
ER_RES_GRP_FAILED_DETERMINE_CPU_COUNT error code, 287
ER_RES_GRP_FAILED_DETERMINE_NICE_CAPABILITY error code, 287
ER_RES_GRP_FAILED_GET_THREAD_HANDLE error code, 287
ER_RES_GRP_FAILED_SWITCH_RESOURCE_GROUP error code, 625
ER_RES_GRP_FEATURE_NOT_AVAILABLE error code, 287
ER_RES_GRP_GET_THREAD_PRIORITY_NOT_SUPPORTED error code, 287
ER_RES_GRP_INVALID_THREAD_PRIORITY error code, 287
ER_RES_GRP_INVALID_VCPU_ID error code, 298
ER_RES_GRP_INVALID_VCPU_RANGE error code, 297
ER_RES_GRP_SET_THREAD_PRIORITY_FAILED error code, 286
ER_RES_GRP_SET_THR_AFFINITY_FAILED error code, 286
ER_RES_GRP_SET_THR_AFFINITY_TO_CPUS_FAILED error code, 286
ER_RES_GRP_SOLARIS_PROCESSOR_AFFINITY_FAILED error code, 287
ER_RES_GRP_SOLARIS_PROCESSOR_BIND_TO_CPUID_FAILED error code, 287
ER_RES_GRP_SOLARIS_PROCESSOR_BIND_TO_THREAD_FAILED error code, 287
ER_RES_GRP_SWITCH_FAILED_COULD_NOT_ACQUIRE_GLOBAL_LOCK error code, 626
ER_RES_GRP_SWITCH_FAILED_COULD_NOT_ACQUIRE_LOCK error code, 626
ER_RES_GRP_SWITCH_FAILED_UNABLE_TO_APPLY error code, 626
ER_RES_GRP_THD_UNBIND_FROM_CPU_FAILED error code, 286
ER_RETRYING_REPAIR_WITHOUT_QUICK error code, 258
ER_RETRYING_REPAIR_WITH_KEYCACHE error code, 258
ER_REVOKE_GRANTS error code, 22
ER_REWRITER_LOAD_FAILED error code, 322
ER_REWRITER_OOM error code, 322
ER_REWRITER_QUERY_ERROR_MSG error code, 318
ER_REWRITER_QUERY_FAILED error code, 318
ER_REWRITER_READ_FAILED error code, 322
ER_REWRITER_TABLE_MALFORMED_ERROR error code, 322
ER_ROLE_GRANTED_TO_ITSELF error code, 145
ER_ROLE_NOT_GRANTED error code, 89
ER_ROW_DATA_TOO_BIG_TO_WRITE_IN_BINLOG error code, 291
ER_ROW_DOES_NOT_MATCH_GIVEN_PARTITION_SET error code, 54
ER_ROW_DOES_NOT_MATCH_PARTITION error code, 54
ER_ROW_IN_WRONG_PARTITION error code, 65
ER_ROW_IN_WRONG_PARTITION_PLEASE_REPAIR error code, 187
ER_ROW_IS_REFERENCED error code, 19
ER_ROW_IS_REFERENCED_2 error code, 34
ER_ROW_SINGLE_PARTITION_FIELD_ERROR error code, 47
ER_RPL_AM_INIT_INFO_MSG error code, 296
ER_RPL_ASYNC_CHANNEL_CANT_CONNECT error code, 592
ER_RPL_ASYNC_CHANNEL_CANT_CONNECT_NO_QUORUM error code, 592
ER_RPL_ASYNC_CHANNEL_STOPPED_QUORUM_LOST error code, 592
ER_RPL_ASYNC_EXECUTING_QUERY error code, 592
ER_RPL_ASYNC_MANAGED_NAME_ADDED error code, 593
ER_RPL_ASYNC_MANAGED_NAME_REMOVED error code, 593
ER_RPL_ASYNC_NEXT_FAIILOVER_CHANNEL_SELECTED error code, 633
ER_RPL_ASYNC_READ_FAILOVER_TABLE error code, 595
ER_RPL_ASYNC_RECONNECT_AUTO_POSITION_OFF_FAILED error code, 41
ER_RPL_ASYNC_RECONNECT_FAIL_NO_SOURCE error code, 595
ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFF error code, 140
ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFF_CHANNEL error code, 595
ER_RPL_ASYNC_SENDER_ADDED error code, 592
ER_RPL_ASYNC_SENDER_REMOVED error code, 592
ER_RPL_BINLOG_FILTERS_OOM error code, 174
ER_RPL_BINLOG_MASTER_SENDS_HEARTBEAT error code, 215
ER_RPL_BINLOG_MASTER_USES_CHECKSUM_AND_SLAVE_CA error code, 215
ER_RPL_BINLOG_RELAY_DELEGATES_INIT_FAILED error code, 184
ER_RPL_BINLOG_SKIPPING_REMAINING_HEARTBEAT error code, 215
ER_RPL_BINLOG_SOURCE_SENDS_HEARTBEAT error code, 215
ER_RPL_BINLOG_SOURCE_USES_CHECKSUM_AND_REPLICA_CAN error code, 216
ER_RPL_BINLOG_STARTING_DUMP error code, 215
ER_RPL_BINLOG_STORAGE_DELEGATES_INIT_FAILED error code, 184
ER_RPL_BINLOG_TRANSMIT_DELEGATES_INIT_FAILED error code, 184
ER_RPL_CANT_ADD_DO_TABLE error code, 177
ER_RPL_CANT_ADD_IGNORE_TABLE error code, 177
ER_RPL_CANT_CREATE_REPLICA_THREAD error code, 227
ER_RPL_CANT_CREATE_SLAVE_THREAD error code, 227
ER_RPL_CANT_FIND_FOLLOWUP_FILE error code, 233
ER_RPL_CANT_HAVE_SAME_BASENAME error code, 277
ER_RPL_CANT_INITIALIZE_GTID_SETS_IN_AM_INIT_INFO error code, 240
ER_RPL_CANT_INITIALIZE_GTID_SETS_IN_RLI_INIT_INFO error code, 240
ER_RPL_CANT_MAKE_PATHS error code, 179
ER_RPL_CANT_OPEN_INFO_TABLE error code, 207
ER_RPL_CANT_OPEN_LOG_IN_AM_INIT_INFO error code, 240
ER_RPL_CANT_OPEN_LOG_IN_RLI_INIT_INFO error code, 240
ER_RPL_CANT_OPEN_RELAY_LOG error code, 609
ER_RPL_CANT_OPEN_REPLAY_LOG error code, 207
ER_RPL_CHANNELS_REQUIRE_NON_ZERO_SERVER_ID error code, 208
ER_RPL_CHANNELS_REQUIRE_TABLES_AS_INFO_REPOSITORIES error code, 207
ER_RPL_CORRUPTED_INFO_TABLE error code, 207
ER_RPL_CORRUPTED_KEYS_IN_INFO_TABLE error code, 207
ER_RPL_ENCRYPTION_CANNOT_ROTATE_BINLOG_MASTER_KEY error code, 119
ER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY error code, 117
ER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY error code, 117
ER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY error code, 117
ER_RPL_ENCRYPTION_FAILED_TO_ROTATE_LOGS error code, 117
ER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY error code, 117
ER_RPL_ENCRYPTION_HEADER_ERROR error code, 117
ER_RPL_ENCRYPTION_INVALID_KEY error code, 117
ER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED error code, 117
ER_RPL_ENCRYPTION_KEY_NOT_FOUND error code, 117
ER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED error code, 118
ER_RPL_ENCRYPTION_UNABLE_TO_CHANGE_OPTION error code, 118
ER_RPL_ERROR_CHANGING_APPLIER_METADATA_REPO_TYPE error code, 209
ER_RPL_ERROR_CHANGING_CONNECTION_METADATA_REPO_TYPE error code, 208
ER_RPL_ERROR_CHANGING_MASTER_INFO_REPO_TYPE error code, 208
ER_RPL_ERROR_CHANGING_RELAY_LOG_INFO_REPO_TYPE error code, 209
ER_RPL_ERROR_CHECKING_REPOSITORY error code, 210
ER_RPL_ERROR_CREATING_APPLIER_METADATA error code, 209
ER_RPL_ERROR_CREATING_CONNECTION_METADATA error code, 208
ER_RPL_ERROR_CREATING_MASTER_INFO error code, 208
ER_RPL_ERROR_CREATING_RELAY_LOG_INFO error code, 208
ER_RPL_ERROR_CREATING_RELAY_LOG_INFO_REPO_TYPE error code, 209
ER_RPL_ERROR_LOOKUPING_FOR_LOG error code, 233
ER_RPL_ERROR_READING_MASTER_CONFIGURATION error code, 255
ER_RPL_ERROR_READING_REPLICA_WORKER_CONFIGURATION error code, 253
ER_RPL_ERROR_READING_SLAVE_WORKER_CONFIGURATION error code, 253
ER_RPL_ERROR_READING_SOURCE_CONFIGURATION error code, 255
ER_RPL_ERROR_WRITING_MASTER_CONFIGURATION error code, 255
ER_RPL_ERROR_WRITING_RELAY_LOG_CONFIGURATION error code, 241
ER_RPL_REPLICA_MONITOR_IO_THREAD_RECONNECT_CHANNEL
error code, 593
ER_RPL_REPLICA_NEW_C_M_NEEDS_REPOS_TYPE_OTHER error code, 239
ER_RPL_REPLICA_NEXT_LOG_IS_ACTIVE error code, 238
ER_RPL_REPLICA_NEXT_LOG_IS_INACTIVE error code, 238
ER_RPL_REPLICA_QUEUE_EVENT_FAILED_INVALID_CONFIGURATION error code, 237
ER_RPL_REPLICA_QUEUE_EVENT_FAILED_INVALID_NON_ROW_FORMAT error code, 573
ER_RPL_REPLICA_READ_INVALID_EVENT_FROM_SOURCE error code, 236
ER_RPL_REPLICA_REPORT_HOST_TOO_LONG error code, 228
ER_RPL_REPLICA_REPORT_PASSWORD_TOO_LONG error code, 229
ER_RPL_REPLICA_REPORT_USER_TOO_LONG error code, 228
ER_RPL_REPLICA_RESET_FILTER_OPTIONS error code, 284
ER_RPL_REPLICA_SECONDS_BEHIND_SOURCE_DUBIOUS error code, 228
ER_RPL_REPLICA_SKIP_COUNTER_EXECUTED error code, 235
ER_RPL_REPLICA_SOURCE_UUID_HAS_CHANGED_HOST_PORT_UNCHANGED error code, 633
ER_RPL_REPLICA_SOURCE_UUID_HAS_NOT_CHANGED error code, 633
ER_RPL_REPLICA_SOURCE_UUID_HOST_PORT_HAS_CHANGED error code, 633
ER_RPL_REPLICA_SQL_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE error code, 573
ER_RPL_REPLICA_SQL_THREAD_EXITING error code, 236
ER_RPL_REPLICA_SQL_THREAD_STARTING error code, 235
ER_RPL_REPLICA_SQL_THREAD_STARTING_WITH_PRIVILEGE_CHECKS error code, 571
ER_RPL_REPLICA_SQL_THREAD_STOP_CMD_EXEC_TIMEOUT error code, 526
ER_RPL_REPLICA_STOPPING_AS_SOURCE_OOM error code, 232
ER_RPL_REPLICA_USES_CHECKSUM_AND_SOURCE_PRE_50 error code, 227
ER_RPL_REPO_HAS_GAPS error code, 165
ER_RPL_REPO_SHOULD_BE_TABLE error code, 208
ER_RPL_REWRITEDB_EMPTY_FROM error code, 178
ER_RPL_REWRITEDB_EMPTY_TO error code, 178
ER_RPL_REWRITEDB_MISSING_ARROW error code, 178
ER_RPL_SERVER_ID_MISSING error code, 227
ER_RPL_SLAVE_ADDITIONAL_ERROR_INFO_FROM_DA error code, 235
ER_RPL_SLAVE_APPLY_LOG_EVENT_FAILED_INVALID_NON_ROW_FORMAT error code, 573
ER_RPL_SLAVE_AUTO_POSITION_IS_1_AND_GTID_MODE_IS_OFF error code, 223
ER_RPL_SLAVE_CANT_FLUSH_MASTER_INFO_FILE error code, 228
ER_RPL_SLAVE_CANT_INITIALIZE_SLAVE_WORKER error code, 232
ER_RPL_SLAVE_CANT_INIT_RELAY_LOG_POSITION error code, 230
ER_RPL_SLAVE_CANT_START_SLAVE_FOR_CHANNEL error code, 224
ER_RPL_SLAVE_CANT_STOP_SLAVE_FOR_CHANNEL error code, 224
ER_RPL_SLAVE_CANT_USE_CHARSET error code, 237
ER_RPL_SLAVE_CHANGED_SLAVE_DUMP_THREAD_KILLED_BY_MASTER error code, 210
ER_RPL_SLAVE_CONNECT_TO_MASTER_REPLICATION_RESUMED error code, 229
ER_RPL_SLAVE_CONNECT_TO_MASTER_REPLICATION_STARTED error code, 230
ER_RPL_SLAVE_CANT_CREATE_CHANNEL_LIST error code, 211
ER_RPL_SLAVE_FAILED_TO_CREATE_CHANNEL_FROM_MASTER_INFO error code, 211
ER_RPL_SLAVE_FAILED_TO_CREATE_OR_RECOVER_INFO_REPOSITORIES error code, 223
ER_RPL_SLAVE_FAILED_TO_INIT_MASTER_INFO_STRUCTURE error code, 211
ER_RPL_SLAVE_FAILED_TO_INIT_A_MASTER_INFO_STRUCTURE error code, 210
ER_RPL_SLAVE_FAILED_TO_INIT_MASTER_INFO_STRUCTURE error code, 211
ER_SCHEDULER_STOPPING_FAILED_TO_GET_EVENT
  error code, 167
ER_SCHEDULER_WAITING error code, 167
ER_SCHEMA_DIR_CREATE_FAILED error code, 105
ER_SCHEMA_DIR_EXISTS error code, 105
ER_SCHEMA_DIR_MISSING error code, 105
ER_SCHEMA_DIR_UNKNOWN error code, 105
ER_SCHEMA_NAME_IN_UPPER_CASE_NOT_ALLOWED
  error code, 575
ER_SCHEMA_NAME_IN_UPPER_CASE_NOT_ALLOWED_FOR_FK
  error code, 575
ER_SCHEMA_READ_ONLY error code, 140
ER_SDI_GET_KEYS_INVALID_TABLESPACE error code, 146
ER_SDI_OPERATION_FAILED error code, 103
ER_SDI_OPERATION_FAILED_MISSING_RECORD
  error code, 136
ER_SECONDARY_ENGINE error code, 128
ER_SECONDARY_ENGINE_DDL error code, 129
ER_SECONDARY_ENGINE_DDL_FAILED error code, 639
ER_SECONDARY_ENGINE_PLUGIN error code, 127
ER_SECOND_PASSWORD_CANNOT_BE_EMPTY
  error code, 127
ER_SECURE_AUTH_VALUE_UNSUPPORTED error code, 170
ER_SECURE_TRANSPORT_REQUIRED error code, 83
ER_SEC_FILE_PRIV_ARGUMENT_TOO_LONG error code, 173
ER_SEC_FILE_PRIV_CANT_ACCESS_DIR error code, 172
ER_SEC_FILE_PRIV_CANT_STAT error code, 173
ER_SEC_FILE_PRIV_DIRECTORY_INSECURE error code, 172
ER_SEC_FILE_PRIV_DIRECTORY_PERMISSIONS
  error code, 173
ER_SEC_FILE_PRIV_EMPTY error code, 172
ER_SEC_FILE_PRIV_IGNORED error code, 172
ER_SEC_FILE_PRIV_NULL error code, 172
ER_SELECT_REduced error code, 21
ER_SEMISYNC_ADD_ACK_TO_SLOT error code, 308
ER_SEMISYNC_BINLOG_REPLY_IS_AHEAD error code, 306
ER_SEMISYNC_BINLOG_WRITE_OUT_OF_ORDER
  error code, 304
ER_SEMISYNC_CLEARED_ACTIVE_TRANSACTION_TILL_POS
  error code, 304
ER_SEMISYNC_CLEARED_ALL_ACTIVE_TRANSACTION_NODES
  error code, 304
ER_SEMISYNC_DISABLED_ON_MASTER error code, 305
ER_SEMISYNC_DISABLED_ON_SOURCE error code, 305
ER_SEMISYNC_EXECUTION_FAILED_ON_MASTER
  error code, 311
ER_SEMISYNC_EXECUTION_FAILED_ON_SOURCE
  error code, 311
ER_SEMISYNC_FAILED_REGISTER_REPLICA_TO_RECEIVER
  error code, 309
ER_SEMISYNC_FAILED_REGISTER_SLAVE_TO_RECEIVER
  error code, 309
ER_SEMISYNC_FAILED_TO_ALLOCATE_TRX_NODE
  error code, 304
ER_SEMISYNC_FAILED_TO_INSERT_TRX_NODE
  error code, 307
ER_SEMISYNC_FAILED_TO_START_ACK_RECEIVER_THD
  error code, 308
ER_SEMISYNC_FAILED_TO_STOP_ACK_RECEIVER_THD
  error code, 312
ER_SEMISYNC_FAILED_TO_WAIT_ON_DUMP_SOCKET
  error code, 308
ER_SEMISYNC_FORCED_SHUTDOWN error code, 305
ER_SEMISYNC_FUNCTION_CALLED_TWICE error code, 305
ER_SEMISYNC_INIT_WAIT_POS error code, 306
ER_SEMISYNC_INSERT_LOG_INFO_IN_ENTRY error code, 304
ER_SEMISYNC_MASTER_FAILED_ON_NET_FLUSH
  error code, 308
ER_SEMISYNC_MASTER_GOT_REPLY_AT_POS error code, 306
ER_SEMISYNC_MASTER_OOM error code, 305
ER_SEMISYNC_MASTER_SIGNAL_ALL_WAITING_THREADS
  error code, 306
ER_SEMISYNC_MASTER_TRX_WAIT_POS error code, 306
ER_SEMISYNC_MISSING_MAGIC_NO_FOR_SEMISYNC_PKT
  error code, 310
ER_SEMISYNC_MOVE_BACK_WAIT_POS error code, 306
ER_SEMISYNC_NOT_SUPPORTED_BY_MASTER
  error code, 312
ER_SEMISYNC_NOT_SUPPORTED_BY_SOURCE
  error code, 312
ER_SEMISYNC_NO_SPACE_IN_THE_PKT error code, 307
ER_SEMISYNC_PROBE_LOG_INFO_IN_ENTRY error code, 304
ER_SEMISYNC_RECEIVED_ACK_IS_SMALLER error code, 308
ER_SEMISYNC_RECEIVED_ACK_IS_SMALLER
  error code, 308
ER_SEMISYNC_REPLICA_NET_FLUSH_REPLY_FAILED
  error code, 311
ER_SEMISYNC_REPLICA_REPLY error code, 310
ER_SEMISYNC_REPLICA_REPLY_WITH_BINLOG_INFO
  error code, 311
ER_SEMISYNC_REPLICA_SEND_REPLY_FAILED
  error code, 311
ER_SERVER_IS_IN_SECURE_AUTH_MODE error code, 23
ER_SERVER_MASTER_FATAL_ERROR_READING_BINLOG error code, 23
ER_SERVER_NET_PACKET_TOO_LARGE error code, 530
ER_SERVER_NEW_ABORTING_CONNECTION error code, 531
ER_SERVER_NOT_FORM_FILE error code, 531
ER_SERVER_NO_SESSION_TO_SEND_TO error code, 530
ER_SERVER_NO_SYSTEM_TABLE_ACCESS error code, 530
ER_SERVER_OFFLINE_MODE error code, 71
ER_SERVER_OUTOFMEMORY error code, 280
ER_SERVER_OUT_OF_RESOURCES error code, 280
ER_SERVER_OUT_OF_SORTMEMORY error code, 531
ER_SERVER_RECORD_FILE_FULL error code, 530
ER_SERVER_REPLICA_AM_INIT_REPOSITORY error code, 531
ER_SERVER_REPLICA_CM_INIT_REPOSITORY error code, 530
ER_SERVER_REPLICA_CONVERSION_FAILED error code, 532
ER_SERVER_REPLICA_IGNORED_TABLE error code, 533
ER_SERVER_REPLICA_INIT_QUERY_FAILED error code, 532
ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ENCRYPT error code, 552
ER_SERVER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY error code, 547
ER_SERVER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY error code, 548
ER_SERVER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY error code, 548
ER_SERVER_RPL_ENCRYPTION_FAILED_TO.Rotate error code, 548
ER_SERVER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY error code, 548
ER_SERVER_RPL_ENCRYPTION_HEADER_ERROR error code, 548
ER_SERVER_RPL_ENCRYPTION_IGNORED_ROTATE_MASTER error code, 549
ER_SERVER_RPL_ENCRYPTION_KEYRING_INVALID_KEY error code, 548
ER_SERVER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED error code, 548
ER_SERVER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED error code, 548
ER_SERVER_RPL_ENCRYPTION_KEY_NOT_FOUND error code, 547
ER_SERVER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED error code, 548
ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_INITIALIZE error code, 549
ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_ROTATE_MASTER error code, 549
ER_SERVER_SHUTDOWN error code, 7
ER_SERVER_SHUTDOWN_COMPLETE error code, 277
ER_SERVER_SHUTDOWN_INFO error code, 535
ER_SERVER_SLAVE_CONVERSION_FAILED error code, 532
ER_SERVER_SLAVE_IGNORED_TABLE error code, 533
ER_SERVER_SLAVE_INIT_QUERY_FAILED error code, 532
ER_SERVER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED error code, 549
ER_SERVER_RPL_ENCRYPTION_UNSABLE_TO_ROTATE_MASTER error code, 549
ER_SERVER_RPL_ENCRYPTION_UNSABLE_TO_INITIALIZE error code, 549
ER_SERVER_RPL_ENCRYPTION_UNSABLE_TO_GENERATE_KEY error code, 548
ER_SERVER_RPL_ENCRYPTION_UNSABLE_TO_FETCH_KEY error code, 547
ER_SERVER_RPL_ENCRYPTION_UNSABLE_TO_REMOVE_KEY error code, 548
ER_SERVER_RPL_ENCRYPTION_UNSABLE_TO_ROTATE error code, 548
ER_SERVER_RPL_ENCRYPTION_UNSABLE_TO_STORE_KEY error code, 548
ER_SERVER_RPL_ENCRYPTION_UNSABLE_TO_GET_ROTATE_MASTER error code, 549
ER_SERVER_RPL_ENCRYPTION_UNSABLE_TO_GET_MASTER_KEY error code, 548
ER_SERVER_RPL_ENCRYPTION_UNSABLE_TO_GET_KEY error code, 548
ER_SERVER_RPL_ENCRYPTION_UNSABLE_TO_GET_KEYRING_INVALID error code, 548
ER_SERVER_UPGRADE_CHECKING_DB error code, 559
ER_SERVER_UPGRADE_EMPTY_SYS error code, 559
ER_SERVER_UPGRADE_FAILED error code, 558
ER_SERVER_UPGRADE_FROM_VERSION error code, 553
ER_SERVER_UPGRADE_HELP_TABLE_STATUS error code, 559
ER_SERVER_UPGRADE_INFO_FILE error code, 559
ER_SERVER_UPGRADE_MI_INIT_REPOSITORY error code, 530
ER_SERVER_UPGRADE_RLI_INIT_REPOSITORY error code, 530
ER_SERVER_UPGRADE_SOURCE_FATAL_ERROR_READING_BINLOG error code, 528
ER_SERVER_UPGRADE_STATUS error code, 559
ER_SERVER_UPGRADE_SYS_SCHEMA error code, 559
ER_SERVER_UPGRADE_SKIP error code, 558
ER_SERVER_UPGRADE_STATUS error code, 559
ER_SERVER_UPGRADE_SYSTEM_TABLES error code, 559
806
ER_SERVER_UPGRADE_SYS_SCHEMA_OBJECT_COUNT error code, 560
ER_SERVER_UPGRADE_SYS_SCHEMA_OUTDATED error code, 560
ER_SERVER_UPGRADE_SYS_SCHEMA_UP_TO_DATE error code, 560
ER_SERVER_UPGRADE_SYS_VERSION_EMPTY error code, 559
ER_SERVER_UPGRADE_VERSION_NOT_SUPPORTED error code, 553
ER_SERVER_WARN_DEPRECATED error code, 556
ER_SERVER_WRONG_VALUE_FOR_VAR error code, 541
ER_SESSION_WAS_KILLED error code, 84
ER_SETNS_FAILED error code, 562
ER_SET_CONSTANTS_ONLY error code, 18
ER_SET_EVENT_FAILED error code, 536
ER_SET_PASSWORD_AUTH_PLUGIN error code, 50
ER_SET_PASSWORD_AUTH_PLUGIN_ERROR error code, 155
ER_SET_STATEMENT_CANNOT_INVOKE_FUNCTION error code, 57
ER_SE_TYPECODE_CONFLICT error code, 187
ER_SHA256_PASSWORD_SECOND_PASSWORD_USED error code, 550
ER_SHAPE_PREDICTION_UDF error code, 157
ER_SHARED_TABLESPACE_USED_BY_PARTITIONED_TABLE error code, 543
ER_SHA_PWD_AUTHQUIRES_RSA_OR_SSL error code, 319
ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH error code, 319
ER_SHA_PWD_FAILED_TO_PARSE_AUTH_STRING error code, 319
ER_SHA_PWD_RSA_KEY_TOO_LONG error code, 319
ER_SHA_PWD_SALT_FOR_USER_CORRUPT error code, 320
ER_SHUTDOWN_COMPLETE error code, 8
ER_SHUTTING_DOWN_REPLICA_THREADS error code, 174
ER_SHUTTING_DOWN_SLAVE_THREADS error code, 174
ER_SIGNAL_BAD_CONDITION_TYPE error code, 46
ER_SIGNAL_EXCEPTION error code, 46
ER_SIGNAL_NOT_FOUND error code, 46
ER_SIGNAL_WARN error code, 46
ER_SIZE_OVERFLOW_ERROR error code, 39
ER_SKIP_UPDATING_METADATA_IN_SE_RO_MODE error code, 290
ER_SLAVE_CHANNEL_DOES_NOT_EXIST error code, 75
ER_SLAVE_CHANNEL_IO_THREAD_MUST_STOP error code, 70
ER_SLAVE_CHANNEL_MUST_STOP error code, 76
ER_SLAVE_CHANNEL_NAME_INVALID_OR_TOO_LONG error code, 75
ER_SLAVE_CHANNEL_NOT_RUNNING error code, 76
ER_SLAVE_CHANNEL_OPERATION_NOT_ALLOWED error code, 82
ER_SLAVE_CHANNEL_SQL_SKIP_COUNTER error code, 77
ER_SLAVE_CHANNEL_SQL_THREAD_MUST_STOP error code, 77
ER_SLAVE_CHANNEL_WAS_NOT_RUNNING error code, 76
ER_SLAVE_CHANNEL_WAS_RUNNING error code, 76
ER_SLAVE_CONFIGURATION error code, 59
ER_SLAVE_CONVERSION_FAILED error code, 49
ER_SLAVE_CORRUPT_EVENT error code, 43
ER_SLAVE_CREATE_EVENT_FAILURE error code, 57
ER_SLAVE_FATAL_ERROR error code, 528
ER_SLAVE_HAS_MORE_GTIDS_THAN_MASTER error code, 528
ER_SLAVE_HEARTBEAT_FAILURE error code, 529
ER_SLAVE_HEARTBEAT_VALUEOUT_OF_RANGE error code, 44
ER_SLAVE_HEARTBEAT_VALUEOUT_OF_RANGE_MAX error code, 51
ER_SLAVE_HEARTBEAT_VALUEOUT_OF_RANGE_MIN error code, 51
ER_SLAVE_IGNORED_SSL_PARAMS error code, 23
ER_SLAVE_IGNORED_TABLE error code, 20
ER_SLAVE_IGNORE_SERVER_IDS error code, 46
ER_SLAVE_INCIDENT error code, 529
ER_SLAVE_KILLED_AFTER_RECONNECT error code, 291
ER_SLAVE_MASTER_COM_FAILURE error code, 529
ER_SLAVE_MAX_CHANNELS_EXCEEDED error code, 76
ER_SLAVE_MI_INIT_REPOSITORY error code, 66
ER_SLAVE_MI_INIT_REPOSITORY error code, 66
ER_SLAVE_MULTIPLE_CHANNELS_CMD error code, 75
ER_SLAVE_NEW_CHANNEL_WRONG_REPOSITORY error code, 75
ER_SLAVE_NOT_RUNNING error code, 17
ER_SLAVE_NOT_RUNNING error code, 17
ER_SLAVE_POSSIBLY_DIVERGED_AFTER_DDL error code, 292
ER_SLAVE_RECONNECT_FAILED error code, 291
<table>
<thead>
<tr>
<th>Error Code</th>
<th>Error Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ER_SYSTEMD_NOTIFY_CONNECT_FAILED</td>
<td>Error code, 387</td>
</tr>
<tr>
<td>ER_SYSTEMD_NOTIFY_DEBUG</td>
<td>Error code, 625</td>
</tr>
<tr>
<td>ER_SYSTEMD_NOTIFY_PATH_TOO_LONG</td>
<td>Error code, 387</td>
</tr>
<tr>
<td>ER_SYSTEMD_NOTIFY_WRITE_FAILED</td>
<td>Error code, 387</td>
</tr>
<tr>
<td>ER_SYSTEM_SCHEMA_NOT_FOUND</td>
<td>Error code, 164</td>
</tr>
<tr>
<td>ER_SYSTEM_TABLES_NOT_SUPPORTED_BY_STORAGE_ENGINE</td>
<td>Error code, 279</td>
</tr>
<tr>
<td>ER_SYSTEM_TABLE_NOT_TRANSACTIONAL</td>
<td>Error code, 255</td>
</tr>
<tr>
<td>ER_SYSTEM_VIEW_INIT_FAILED</td>
<td>Error code, 281</td>
</tr>
<tr>
<td>ER_SYSVAR_CHANGE_DURING_QUERY</td>
<td>Error code, 131</td>
</tr>
<tr>
<td>ER_SYS_VAR_COMPONENT_FAILED_TO_MAKE_VARIABLE_PERSISTENT</td>
<td>Error code, 321</td>
</tr>
<tr>
<td>ER_SYS_VAR_COMPONENT_FAILED_TO_PARSE_VARIABLE_OPTIONS</td>
<td>Error code, 320</td>
</tr>
<tr>
<td>ER_SYS_VAR_COMPONENT_OOM</td>
<td>Error code, 320</td>
</tr>
<tr>
<td>ER_SYS_VAR_COMPONENT_UNKNOWN_VARIABLE_TYPE</td>
<td>Error code, 320</td>
</tr>
<tr>
<td>ER_SYS_VAR_DEREGISTRATION</td>
<td>Error code, 637</td>
</tr>
<tr>
<td>ER_SYS_VAR_NOT_FOUND</td>
<td>Error code, 537</td>
</tr>
<tr>
<td>ER_SYS_VAR_REGISTRATION</td>
<td>Error code, 637</td>
</tr>
<tr>
<td>ER_TABLEACCESS_DENIED_ERROR</td>
<td>Error code, 13</td>
</tr>
<tr>
<td>ER_TABLENAME_NOT_ALLOWED_HERE</td>
<td>Error code, 13</td>
</tr>
<tr>
<td>ER_TABLENAME_CAUSES_TOO_LONG_PATH ERROR CODE</td>
<td>131</td>
</tr>
<tr>
<td>ER_TABLE_NAME_IN_UPPER_CASE_NOT_ALLOWED_ERROR CODE</td>
<td>575</td>
</tr>
<tr>
<td>ER_TABLE_NAME_IN_UPPER_CASE_NOT_ALLOWED_FOR_FK_ERROR CODE</td>
<td>575</td>
</tr>
<tr>
<td>ER_TABLE_NAME_CAUSES_TOO_LONG_PATH</td>
<td>Error code, 131</td>
</tr>
<tr>
<td>ER_TABLE_CANT_HANDLE_BLOB</td>
<td>Error code, 14</td>
</tr>
<tr>
<td>ER_TABLE_CANT_HANDLE_FT</td>
<td>Error code, 19</td>
</tr>
<tr>
<td>ER_TABLE_CANT_HANDLE_SPKEYS</td>
<td>Error code, 35</td>
</tr>
<tr>
<td>ER_TABLE_CHECK_INTACT</td>
<td>Error code, 182</td>
</tr>
<tr>
<td>ER_TABLE_CORRUPT</td>
<td>Error code, 67</td>
</tr>
<tr>
<td>ER_TABLE_CREATED_WITH_DIFFERENT_VERSION</td>
<td>Error code, 199</td>
</tr>
<tr>
<td>ER_TABLE_DEF_CHANGED</td>
<td>Error code, 32</td>
</tr>
<tr>
<td>ER_TABLE_EXISTS_ERROR</td>
<td>Error code, 6</td>
</tr>
<tr>
<td>ER_TABLE_HAS_NO_FT</td>
<td>Error code, 57</td>
</tr>
<tr>
<td>ER_TABLE_INCOMPATIBLE_DECIMAL_FIELD</td>
<td>Error code, 198</td>
</tr>
<tr>
<td>ER_TABLE_INCOMPATIBLE_YEAR_FIELD</td>
<td>Error code, 199</td>
</tr>
<tr>
<td>ER_TABLE_IN_FK_CHECK</td>
<td>Error code, 53</td>
</tr>
<tr>
<td>ER_TABLE_IN_SHARED_TABLESPACE</td>
<td>Error code, 158</td>
</tr>
<tr>
<td>ER_TABLE_IN_SYSTEM_TABLESPACE</td>
<td>Error code, 61</td>
</tr>
<tr>
<td>ER_TABLE_MUST_HAVE_A_VISIBLE_COLUMN</td>
<td>Error code, 11</td>
</tr>
<tr>
<td>ER_TABLE_MUST_HAVE_COLUMNS</td>
<td>Error code, 45</td>
</tr>
<tr>
<td>ER_TABLE_NAME</td>
<td>Error code, 45</td>
</tr>
<tr>
<td>ER_TABLE_NAME_CAUSES_TOO_LONG_PATH</td>
<td>Error code, 131</td>
</tr>
<tr>
<td>ER_TABLE_MUST_HAVE_A_VISIBLE_COLUMN</td>
<td>Error code, 11</td>
</tr>
<tr>
<td>ER_TABLE_MUST_HAVE_COLUMNS</td>
<td>Error code, 13</td>
</tr>
<tr>
<td>ER_TABLE_NAME_CAUSES_TOO_LONG_PATH</td>
<td>Error code, 131</td>
</tr>
<tr>
<td>ER_TABLE_CANT_HANDLE_AUTO_INCREMENT</td>
<td>Error code, 14</td>
</tr>
<tr>
<td>ER_TABLE_VALUE_CONSTRUCTOR_CANNOT_HAVE_DEFAULT</td>
<td>Error code, 135</td>
</tr>
<tr>
<td>ER_TABLE_VALUE_CONSTRUCTOR_MUST_HAVE_COLUMNS</td>
<td>Error code, 135</td>
</tr>
<tr>
<td>ER_TABLE_WITHOUT_PK</td>
<td>Error code, 113</td>
</tr>
<tr>
<td>ER_TABLE_WRONG_KEY_DEFINITION</td>
<td>Error code, 199</td>
</tr>
<tr>
<td>ER_TABLESPACE_AUTO_EXTEND_ERROR</td>
<td>Error code, 39</td>
</tr>
<tr>
<td>ER_TABLESPACE_CANNOT_BE_DECRIPTED</td>
<td>Error code, 122</td>
</tr>
<tr>
<td>ER_TABLESPACE_CANNOT_BE_ENCRYPTED</td>
<td>Error code, 122</td>
</tr>
<tr>
<td>ER_TABLESPACE_CANT_ENCRYPT</td>
<td>Error code, 85</td>
</tr>
<tr>
<td>ER_TABLESPACE_DISCARDED</td>
<td>Error code, 61</td>
</tr>
<tr>
<td>ER_TABLESPACE_DUP_FILENAME</td>
<td>Error code, 97</td>
</tr>
<tr>
<td>ER_TABLESPACE_ENGINE_MISMATCH</td>
<td>Error code, 101</td>
</tr>
<tr>
<td>ER_TABLESPACE_EXISTS</td>
<td>Error code, 61</td>
</tr>
<tr>
<td>ER_TABLESPACE_IS_NOT_EMPTY</td>
<td>Error code, 80</td>
</tr>
<tr>
<td>ER_TABLESPACE_MISSING</td>
<td>Error code, 61</td>
</tr>
<tr>
<td>ER_TABLESPACE_MISSING_WITH_NAME</td>
<td>Error code, 88</td>
</tr>
<tr>
<td>ER_TABLESPACE_TYPE_UNKNOWN</td>
<td>Error code, 122</td>
</tr>
<tr>
<td>ER_TABLES_DIFFERENT_METADATA</td>
<td>Error code, 54</td>
</tr>
<tr>
<td>ER_TABLE_CANT_HANDLE_AUTO_INCREMENT</td>
<td>Error code, 14</td>
</tr>
<tr>
<td>ER_TABLE_CANT_HANDLE_BLOB</td>
<td>Error code, 14</td>
</tr>
<tr>
<td>ER_TABLE_CANT_HANDLE_FT</td>
<td>Error code, 19</td>
</tr>
<tr>
<td>ER_TABLE_CANT_HANDLE_SPKEYS</td>
<td>Error code, 35</td>
</tr>
<tr>
<td>ER_TABLE_CHECK_INTACT</td>
<td>Error code, 182</td>
</tr>
</tbody>
</table>
ER_TC_RECOVERY_FAILED THESE ARE YOUR OPTIONS
error code, 223
ER_TC_RESTART_WITHOUT_TC_HEURISTIC_RECOVER
error code, 223
ER_TEMPORARY_NAME error code, 45
ER_TEMP_FILE_WRITE_FAILURE error code, 112
ER_TEMP_TABLE_PREVENTS_SWITCH_GLOBAL_BINLOG_FORMAT
error code, 112
ER_TEMP_TABLE_PREVENTS_SWITCH_OUT_OF_RBR
error code, 41
ER_TEMP_TABLE_PREVENTS_SWITCH_SESSION_BINLOG_FORMAT
error code, 112
ER_TEXTFILE_NOT_READABLE error code, 9
ER_TF_FORBIDDEN_JOIN_TYPE error code, 104
ER_TF_MUST_HAVE_ALIAS error code, 103
ER_THE_USER_ABIDES error code, 177
ER_THREAD_HANDLING_OOM error code, 171
ER_THREAD_POOL_ALGORITHM_INVALID error code, 300
ER_THREAD_POOL_FAILED_PROCESS_CONNECT_EVENT
tool too long err error code, 627
ER_THREAD_POOL_FAILED_TO_CREATE_CONNECT_HANDLER_THD
tool too long err error code, 301
ER_THREAD_POOL_FAILED_TO_CREATE_POOL
error code, 302
ER_THREAD_POOL_IDLE_CONNECTION_CLOSED
error code, 632
ER_THREAD_POOL_INIT_FAILED error code, 301
ER_THREAD_POOL_PFS_TABLES_ADD_FAILED error code, 547
ER_THREAD_POOL_QUERY_THREADS_PER_GROUP_INVALID
error code, 627
ER_THREAD_POOL_QUERY_THRS_PER_GRP_EXCEEDS_TX
error code, 628
ER_THREAD_POOL_QUERY_THREADS_PER_GROUP_INVALID
error code, 627
ER_THREAD_POOL_RATE_LIMITED_ERROR_MSGS
error code, 302
ER_THREAD_POOL_SIZE_TOO_HIGH error code, 300
ER_THREAD_POOL_SIZE_TOO_LOW error code, 300
ER_THREAD_POOL_SYSVAR_CHANGE error code, 627
ER THREAD.Priority_ignored error code, 276
ER_THREADS_CONFIGURATION_REUSED error code, 584
ER_THREADS_CONFIGURATION_FOR_CHANNEL error code, 584
ER_TMPDIR_PATH_TOO_LONG error code, 590
ER_TMP_SESSION_FOR_VAR error code, 625
ER_TOO_BIG_DISPLAYWIDTH error code, 33
ER_TOO_BIG_ENUM error code, 87
ER_TOO_BIG_FIELDLENGTH error code, 8
ER_TOO_BIG_FOR_UNCOMPRESS error code, 22
ER_TOO_BIG沸腾 error code, 33
ER_TOO_BIG_PRECISION error code, 11
ER_TOO_BIG_SCALE error code, 33
ER_TOO_BIG_SELECT error code, 10
ER_TOO_BIG_DATAERROR error code, 10
ER_TOO_BIG_STRING error code, 14
ER_TOO_BIG_TABLESPACE_COMMENT error code, 50
ER_TOO_LONG_BODY error code, 33
ER_TOO_LONG_FIELD_LENGTH error code, 45
ER_TOO_LONG_INDEX_COMMENT error code, 50
ER_TOO_LONG_KEY COMMENT error code, 8
ER_TOO_LONG_ROUTINE_COMMENT error code, 88
ER_TOO_LONG_SET_ENUM_VALUE error code, 88
ER_TOO_LONG_STRING error code, 97
ER_TOO_MANY_CONCURRENT_CLONES error code, 45
ER_TOO_MANY_CONCURRENT_TRXS error code, 100
ER_TOO_MANY_CONCURRENT_TRXS error code, 45
ER_TOO_MANY_CONCURRENT_TRXS error code, 11
ER_TOO_MANY_KEYS error code, 8
ER_TOO_MANY_KEY PARTS error code, 8
ER_TOO_MANY_PARTITIONS_ERROR error code, 37
ER_TOO_MANY_PARTITION_FUNC_FIELDS_ERROR
error code, 47
ER_TOO_MANY_ROWS error code, 15
ER_TOO_MANY_STORAGE.ENGINES error code, 187
ER_TOO_MANY_TABLES error code, 11
ER_TOO_MANY_USER_CONNECTIONS error code, 18
ER_TOO_MANY.VALUES_ERROR error code, 47
ER_TOO_MANY_WINDOWS error code, 153
ER_QUERY_THRS_PER_GRP_EXCEEDS_TXN_THR error code, 157
ER_TRACK_VARIABLES_BOGUS error code, 177
ER_TRANSACTION.Rollback DURING_COMMIT error code, 78
ER_TRANSFORM_SOURCE_SRS_MISSING_TOWGS84 error code, 112
ER_TRANSFORM_SOURCE_SRS_NOT_SUPPORTED error code, 112
ER_TRANSFORM_TARGET_SRS_MISSING_TOWGS84 error code, 112
ER_TRANSFORM_TARGET_SRS_NOT_SUPPORTED error code, 112
ER_TRANSports_WHAT_TRANSPORTS error code, 175
ER_TRANS_CACHEFULL error code, 17
ER_TREE_CORRUPT_2_CONSECUTIVE_REDS error code, 253
ER_TREE_CORRUPT_INCORRECT.BLACK_COUNT error code, 253
ER_TREE_CORRUPT_PARENT_SHOULD_POINT_AT_PARENT error code, 252
ER_TREE_CORRUPT_RIGHT.IS_LEFT error code, 252
ER_TREE_CORRUPT_ROOT_SHOULD_BE.BLACK error code, 253
ER_TrG_ALREADY_EXISTS error code, 29
ER_TrG.CANT.Change_ROW error code, 29
ER_TrG.CANT_Open_TABLE error code, 43
ER_TrG.CANT_PARSE error code, 183
ER_TRG_CORRUPTED_FILE error code, 43
ER_TrG_CREATION_CTX.NOT_SET error code, 278
ER_TrG_DOES_NOT_EXIST error code, 29
ER_TrG_INVALID_CREATION_CTX error code, 43
ER_TrG_IN_WRONG_SCHEMA error code, 33
ER_TrG_NO_CLIENT_CHARSET error code, 169
ER_TrG_NO_CREATION_CTX error code, 43
ER_TrG_NO_DEFINER error code, 35
ER_TrG_NO_SUCH_ROW_IN_TRG error code, 29
ER_TrG_ON_VIEW.OR_TEMP_TABLE error code, 29
ER_TrG_WITHOUT_DEFINER error code, 168
ER_TRG_WRONG_ORDER error code, 553
ER_TRHEAD_POOL_LOW_LEVEL_INIT_FAILED error code, 302
ER_TRIGGER_INVALID.VALUE error code, 162
ER_TRUNCATED_WRONG.VALUE error code, 24
ER_TRUNCATED_WRONG.VALUE_FOR_FIELD error code, 29
ER_TRUNCATE_ILLEGAL_FK error code, 50
ER_TRX_GTID_COLLECT_REJECT error code, 186
ER_TRX_WRITE_SET_OOM error code, 187
ER_TURNING_LOGGING_OFF_FOR_THE_DURATIOn error code, 271
ER_TURNING_ON_PARTIAL_REVOKES error code, 557
ER_TX_EXTRACTION_ALGORITHM_FOR_BINLOG_TX_DEPENDENCIES error code, 282
ER_TZ_CANT_BUILD_MKTIME_MAP error code, 202
ER_TZ_CANT.Find_DESCRIPTION_FOR_TIME_ZONE error code, 201
ER_TZ.CANT.Find_DESCRIPTION_FOR_TIME_ZONE_ID error code, 201
ER_TZ.CANT.OPEN_AND_LOCK_TIME_ZONE_TABLE error code, 200
ER_TZ_ERROR_LOADING_LEAP_SECOND_TABLE error code, 200
ER_TZ_NO_TRANSITION_TYPES.IN_TIME_ZONE error code, 200
ER_TZ.OOM_INITIALIZING_TIME_ZONES error code, 202
ER_TZ.OOM_LOADING_LEAP_SECOND_TABLE error code, 200
ER_TZ.OOM_LOADING_TIME_ZONE_DESCRIPTION error code, 202
ER_TZ.OOM_WHILE_LOADING_TIME_ZONE error code, 202
ER_TZ.OOM_WHILE_SETTING_TIME_ZONE error code, 202
ER_TZ_TOO_MANY.LEAPS_IN_LEAP_SECOND_TABLE error code, 200
ER_TZ_TRANSITION_TABLE.BAD_TRANSITION_TYPE error code, 201
ER_TZ_TRANSITION_TABLE_LOAD_ERROR error code, 201
ER_TZ_TRANSITION_TABLE_TOO_MANY_TRANSITIONS error code, 201
ER_TZ_TRANSITION_TYPE_TABLE.ABBREVIATIONS_EXCEED_SPACE error code, 201
ER_TZ_TRANSITION_TYPE_TABLE_LOAD_ERROR error code, 201
ER_UDF_DEREGISTRATION error code, 637
ER_UDF_DROP_DYNAMICALLY_REGISTERED error code, 99
ER_UDF_ALREADY_EXISTS error code, 536
ER_UDF.CANT_ALLOC_FOR_FUNCTION error code, 185
ER_UDF.CANTALLOC_FOR_STRUCTURES error code, 185
ER_UDF.CANT_OPEN_FUNCTION_TABLE error code, 185
ER_UDF_DEREGISTRATION error code, 637
ER_UDF_DROP_DYNAMICALLY_REGISTERED error code, 99
ER_UDF_ERROR error code, 86
ER_UDF_EXEC_FAILURE error code, 637
ER_UDF_EXEC_FAILURE_REASON error code, 637
ER_UDF_EXISTS error code, 12
ER_UDF_INVALID_ROW_IN_FUNCTION_TABLE error code, 185
ER_UDF_NO_PATHS error code, 12
ER_UDF_REGISTER_ERROR error code, 590
ER_UDF_REGISTER_SERVICE_ERROR error code, 590
ER_UDF_REGISTRATION error code, 637
ER_UDF_UNREGISTER_ERROR error code, 590
ER_UNKNOWN_AUTH_ID_OR_ACCESS_DENIED_FOR_GRANT_AS error code, 123
ER_UNABLE_TO_BUILD_HISTOGRAM error code, 99
ER_UNABLE_TO_COLLECT_LOG_STATUS error code, 109
ER_UNABLE_TO_DROP_COLUMN_STATISTICS error code, 99
ER_UNABLE_TO_RESOLVE_HOSTNAME error code, 168
ER_UNABLE_TO_RESOLVE_IP error code, 168
ER_UNABLE_TO_SET_OPTION error code, 110
ER_UNABLE_TO_STORE_COLUMN_STATISTICS error code, 99
ER_UNABLE_TO_STORE_STATISTICS error code, 91
ER_UNABLE_TO_UPDATE_COLUMN_STATISTICS error code, 99
ER_UNDISCLOSED_PARSE_ERROR_IN_DIGEST_FN error code, 105
ER_UNDO_RECORD_TOO_BIG error code, 52
ER_UNEXPECTED_GEOMETRY_TYPE error code, 88
ER_UNIQUE_KEY_NEED_ALL_FIELDS_IN_PF error code, 38
ER_UNIT_NOT_FOUND error code, 130
ER.UNKNOWN_ALTER_ALGORITHM error code, 60
ER_UNKNOWN_ALTER_LOCK error code, 60
ER_UNKNOWN_AUTHID error code, 89
ER_UNKNOWN_AUTH_ID_IN_MANDATORY_ROLE error code, 284
ER_UNKNOWN_CHARACTER_SET error code, 11
ER_UNKNOWN_COLLATION error code, 23
ER_UNKNOWN_COM_ERROR error code, 6
ER_UNKNOWN_ERROR error code, 10
ER_UNKNOWN_ERROR_DETECTED_IN_SE error code, 290
ER_UNKNOWN_ERROR_NUMBER error code, 185
ER_UNKNOWN_EXPLAIN_FORMAT error code, 59
ER_UNKNOWN_KEY_CACHE error code, 24
ER_UNKNOWN_LOCALE error code, 46
ER_UNKNOWN_NETWORK_NAMESPACE error code, 561
ER_UNKNOWN_PARTITION error code, 54
ER_UNKNOWN_PROCEDURE error code, 10
ER_UNKNOWN_STMT_HANDLER error code, 21
ER_UNKNOWN_STORAGE_ENGINE error code, 24
ER_UNKNOWN_SYSTEM_VARIABLE error code, 16
ER_UNKNOWN_TABLE error code, 11
ER_UNKNOWN_TABLESPACE_TYPE error code, 543
ER_UNKNOWN_TABLE_IN_UPGRADE error code, 568
ER_UNKNOWN_TARGET_BINLOG error code, 30
ER_UNKNOWN_TIME_ZONE error code, 25
ER_UNKNOWN_UNSUPPORTED_STORAGE_ENGINE error code, 170
ER_UNKNOWN_VARIABLE_IN_PERSISTED_CONFIG_FILE error code, 537
ER_UNRESOLVED_HINT_NAME error code, 80
ER_UNRESOLVED_TABLE_LOCK error code, 93
ER_UNSUPPORTED_LOG_ENGINE error code, 42
ER_UNSUPPORTED_ACTION_ON_DEFAULT_VAL_GENERATED error code, 115
ER_UNSUPPORTED_ACTION_ON_GENERATED_COLUMN error code, 79
ER_UNSUPPORTED_ALTER_ENCRYPTION_INPLACE error code, 85
ER_UNSUPPORTED_ALTER_INPLACE_ON_VIRTUAL_COLUMN error code, 79
ER_UNSUPPORTED_ALTER_ONLINE_ON_VIRTUAL_COLUMN error code, 85
ER_UNSUPPORTED_DATE error code, 174
ER_UNSUPPORTEDENGINE error code, 53
ER_UNSUPPORTED_EXTENSION error code, 11
ER_UNSUPPORTED_INDEX_ALGORITHM error code, 87
ER_UNSUPPORTED_PS error code, 25
ER_UNSUPPORTED_SQL_MODE error code, 130
ER_UNSUPPORTED_USE_OF_GRANT_AS error code, 123
ER_UNSUPPORTED_COMPRESSED_TEMPORARY_TABLE error code, 87
ER_UNTIL_COND_IGNORED error code, 24
ER_UPDATE_GTID_PURGED_WITH_GR error code, 131
ER_UPDATE_INFO error code, 12
ER_UPDATE_LOG_DEPRECATED_IGNORED error code, 26
ER_UPDATE_LOG_DEPRECATED_TRANSLATED error code, 26
ER_UPDATE_TABLE_USED error code, 9
ER_UPDATE_WITHOUT_KEY_IN_SAFE_MODE error code, 15
ER_UPDATE_INFO error code, 12
ER_UPDATE_LOG_DEPRECATED_IGNORED error code, 26
ER_UPDATE_LOG_DEPRECATED_TRANSLATED error code, 26
ER_UPDATE_TABLE_USED error code, 9
ER_UPDATE_WITHOUT_KEY_IN_SAFE_MODE error code, 15
ER_UPDATING_DD_TABLE error code, 88
ER_UPGRADE_NONEXISTENT_SCHEMA error code, 591
ER_UPGRADE_PARSE_ERROR error code, 542
ER_UPGRADE_WITH_PARTITIONED_TABLES_REJECTED error code, 569
ER_USERNAME error code, 35
ER_WARN_TRIGGER_DOESNT_HAVE_CREATED
error code, 69
ER_WARN_UNKNOWN_KEYRING_AWS_REGION
error code, 570
ER_WARN_UNKNOWN_QB_NAME error code, 80
ER_WARN_UNLOAD_THE_NOT_PERSISTED error
code, 90
ER_WARN_UNSUPPORTED_HINT error code, 88
ER_WARN_UNSUPPORTED_MAX_EXECUTION_TIME
error code, 80
ER_WARN_USING_OTHER_HANDLER error code, 22
ER_WARN_VAR_VALUE_CHANGE_NOT_SUPPORTED
error code, 141
ER_WARN_VIEW_MERGE error code, 28
ER_WARN_VIEW_WITHOUT_KEY error code, 29
ER_WARN_WRONG_COMPRESSION_ALGORITHM_LOG
error code, 570
ER_WARN_WRONG_COMPRESSION_LEVEL_LOG
error code, 570
ER_WASTEFUL_NET_BUFFER_SIZE error code, 171
ER_WILDCARD_NOT_ALLOWED_FOR_MULTIADDRESS_BIND
error code, 562
ER_WINDOW_CIRCULARITY_IN_WINDOW_GRAPH
error code, 94
ER_WINDOW_DUPLICATE_NAME error code, 95
ER_WINDOW_EXPLAIN_JSON error code, 96
ER_WINDOW_FRAME_END_ILLEGAL error code, 94
ER_WINDOW_FRAME_ILLEGAL error code, 95
ER_WINDOW_FRAME_START_ILLEGAL error code, 94
ER_WINDOW_FUNCTION_IGNORES_FRAME error
code, 96
ER_WINDOW_ILLEGAL_ORDER_BY error code, 95
ER_WINDOW_INVALID_WINDOW_FUNC_ALIAS_USE
error code, 95
ER_WINDOW_INVALID_WINDOW_FUNC_USE error
code, 95
ER_WINDOW_NESTED_WINDOW_FUNC_USE_IN_WINDOW
error code, 96
ER_WINDOW_NO_CHILD_PARTITIONING error code, 94
ER_WINDOW_NO_GROUP_ORDER error code, 96
ER_WINDOW_NO_GROUP_ORDER_UNUSED error
code, 96
ER_WINDOW_NO_INHERIT_FRAME error code, 94
ER_WINDOW_NO_REDEFINE_ORDER_BY error code,
94
ER_WINDOW_NO_SUCH_WINDOW error code, 94
ER_WINDOW_RANGE_BOUND_NOT_CONSTANT
error code, 95
ER_WINDOW_RANGE_FRAME_NUMERIC_TYPE error
code, 95
ER_WINDOW_RANGE_FRAME_ORDER_TYPE error
code, 95
ER_WINDOW_RANGE_FRAME_TEMPORAL_TYPE
error code, 95
ER_WINDOW_ROWS_INTERVAL_USE error code, 96
ER_WINDOW_SE_NOT_ACCEPTABLE error code, 96
ER_WIN_LISTEN_BUT_HOW error code, 176
ER_WIN_LOAD_LIBRARY_FAILED error code, 295
ER_WL9236_NOW_UNUSED error code, 96
ER_WRITE_ROW_TO_PARTITION_FAILED error code,
284
ER_WRITE_SET_EXCEEDS_LIMIT error code, 87
ER_WRONG_ARGUMENTS error code, 18
ER_WRONG_AUTO_KEY error code, 8
ER_WRONG_COLUMN_NAME error code, 14
ER_WRONG_COMPRESSION_ALGORITHM_CLIENT
error code, 132
ER_WRONG_COMPRESSION_LEVEL_CLIENT error
code, 132
ER_WRONG_COUNT_FOR_KEY error code, 253
ER_WRONG_COUNT_FOR_ORIGIN error code, 253
ER_WRONG_COUNT_OF_ELEMENTS error code, 253
ER_WRONG_DATETIME_SPEC error code, 174
ER_WRONG_DB_NAME error code, 10
ER_WRONG_EXPR_IN_PARTITION_FUNC_ERROR
error code, 36
ER_WRONG_FIELD_SPEC error code, 7
ER_WRONG_FIELD_TERMINATORS error code, 9
ER_WRONG_FIELD_WITH_GROUP error code, 7
ER_WRONG_FIELD_WITH_GROUP_V2 error code, 77
ER_WRONG_FILE_NAME error code, 80
ER_WRONG_FK_DEF error code, 21
ER_WRONG_FK_OPTION_FOR_GENERATED_COLUMN
error code, 79
ER_WRONG_GROUP_FIELD error code, 7
ER_WRONG_JSON_TABLE_VALUE error code, 103
ER_WRONG_KEY_COLUMN error code, 15
ER_WRONG_KEY_COLUMN_FUNCTIONAL_INDEX
error code, 114
ER_WRONG_LOCK_OF_SYSTEM_TABLE error code,
33
ER_WRONG_MRG_TABLE error code, 15
ER_WRONG_MVI_VALUE error code, 130
ER_WRONG_NAME_FOR_CATALOG error code, 24
ER_WRONG_NAME_FOR_INDEX error code, 24
ER_WRONG_NATIVE_TABLE_STRUCTURE error
code, 49
ER_WRONG_NUMBER_OF_COLUMNS_IN_SELECT
error code, 19
ER_WRONG_OBJECT error code, 28
ER_WRONG_OUTER_JOIN error code, 11
ER_WRONG_OUTER_JOIN_UNUSED error code, 11
ER_WRONG_PARAMCOUNT_TO_NATIVE_FCT error
code, 42
ER_WRONG_PARAMCOUNT_TO_PROCEDURE error code, 10
ER_WRONG_PARAMETERS_TO_NATIVE_FCT error code, 42
ER_WRONG_PARAMETERS_TO_PROCEDURE error code, 10
ER_WRONG_PARAMETERS_TO_STORED_FCT error code, 42
ER_WRONG_PARTITION_NAME error code, 41
ER_WRONG_PERFSHEMA_USAGE error code, 49
ER_WRONG_SIZE_NUMBER error code, 39
ER_WRONG_SPVAR_TYPE_IN_LIMIT error code, 50
ER_WRONG_SRID_FOR_COLUMN error code, 101
ER_WRONG_STRING_LENGTH error code, 36
ER_WRONG_SUB_KEY error code, 9
ER_WRONG_SUM_SELECT error code, 7
ER_WRONG_TABLESPACE_NAME error code, 80
ER_WRONG_TABLE_NAME error code, 10
ER_WRONG_TYPE_COLUMN_VALUE_ERROR error code, 47
ER_WRONG_TYPE_FOR_COLUMN_PREFIX_IDX_FLD error code, 294
ER_WRONG_TYPE_FOR_VAR error code, 20
ER_WRONG_USAGE error code, 19
ER_WRONG_VALUE error code, 39
ER_WRONG_VALUE_COUNT error code, 7
ER_WRONG_VALUE_COUNT_ON_ROW error code, 13
ER_WRONG_VALUE_FOR_TYPE error code, 32
ER_WRONG_VALUE_FOR_VAR error code, 20
ER_WRONG_VALUE_FOR_VAR_PLUS_ACTIONABLEPART error code, 139
ER_X509_CANT_CHMOD_KEY error code, 193
ER_X509_CANT_CREATE_CERT error code, 193
ER_X509_CANT_READ_CA_CERT error code, 193
ER_X509_CANT_READ_CA_KEY error code, 193
ER_X509_CANT_WRITE_CERT error code, 193
ER_X509_CANT_WRITE_KEY error code, 193
ER_X509_CIPHERS_MISMATCH error code, 192
ER_X509_ISSUER_MISMATCH error code, 192
ER_X509_NEEDS_RSA_PRIVKEY error code, 193
ER_X509_SUBJECT_MISMATCH error code, 193
ER_XAER_DUPID error code, 34
ER_XAER_INVAL error code, 31
ER_XAER_NOTA error code, 31
ER_XAER_OUTSIDE error code, 31
ER_XAER_RMERR error code, 31
ER_XAER_RMFFAIL error code, 31
ER_XA_CANT_CREATE_MDL_BACKUP error code, 568
ER_XA_COMMITTING_XID error code, 186
ER_XA_IgnORING_XID error code, 186
ER_XA_NO_MULTI_2PC_HEURISTIC_RECOVER error code, 186
ER_XA_RBDEADLOCK error code, 44
ER_XA_RBROLLBACK error code, 31
ER_XA_RBTIMEOUT error code, 44
ER_XA_RECOVERY_DONE error code, 186
ER_XA_RECOVER_EXPLANATION error code, 186
ER_XA_RECOVER_FOUND_TRX_IN_SE error code, 186
ER_XA_RECOVER_FOUND_XA_TRX error code, 186
ER_XA_REPLICATION.Filters error code, 129
ER_XA_RETRY error code, 86
ER_XA_ROLLING_BACK_XID error code, 186
ER_XA_STARTING_RECOVERY error code, 186
ER_XA_TEMP_TABLE error code, 153
ER_XPLUGIN_ALL_IO_INTERFACES_DISABLED error code, 326
ER_XPLUGIN_BUFFER_PAGE_ALLOC_FAILED error code, 323
ER_XPLUGIN_CAPACITY_CLIENT_INTERACTIVE_FAILED error code, 330
ER_XPLUGIN_CAPACITY_EXPIRED_PASSWORD error code, 330
ER_XPLUGIN_CLIENT_KILL_MSG error code, 328
ER_XPLUGIN_CLIENT_RELEASE_TRIGGERED error code, 328
ER_XPLUGIN_CLIENT_SSL_HANDSHAKE_FAILED error code, 325
ER_XPLUGIN_CLOSING_CLIENTS_ON_SHUTDOWN error code, 326
ER_XPLUGIN_COMPRESSION_ERROR error code, 570
ER_XPLUGIN_DETECTED_HANGING_CLIENTS error code, 323
ER_XPLUGIN_EMPTY_ADMIN_CMD error code, 329
ER_XPLUGIN_ERROR_MSG error code, 319
ER_XPLUGIN_ERROR_READING_SOCKET error code, 326
ER_XPLUGIN_ERROR_WRITING_TO_CLIENT error code, 327
ER_XPLUGIN_EXCEPTION_IN_EVENT_LOOP error code, 324
ER_XPLUGIN_EXCEPTION_IN_TASK_SCHEDULER error code, 324
ER_XPLUGIN_EXISTING_USER_ACCOUNT_WITH_INCOMPLETE_GRANTS error code, 328
ER_XPLUGIN_FAILED_AT_SSL_CONF error code, 325
ER_XPLUGIN_FAILED_TO_ACCEPT_CLIENT error code, 323
ER_XPLUGIN_FAILED_TO_BIND_INTERFACE_ADDRESS error code, 583
ER_XPLUGIN_FAILED_TO_CLOSE_SQL_SESSION error code, 329
ER_XPLUGIN_FAILED_TO_CREATE_SESSION_FOR_CONN error code, 325
ER_XPLUGIN_FAILED_TO_EXECUTE_ADMIN_CMD error code, 329
ER_ZLIB_Z_MEM_ERROR error code, 22

W
WARN_AES_KEY_SIZE error code, 87
WARN_COND_ITEM_TRUNCATED error code, 46
WARN_DATA_TRUNCATED error code, 22
WARN_DATA_TRUNCATED_FUNCTIONAL_INDEX error code, 113
WARN_NAMED_PIPE_ACCESS_EVERYONE error code, 68
WARN_NON_ASCII_SEPARATOR_NOT_IMPLEMENTED error code, 46
WARN_NO_CONNECTION_METADATA error code, 44
WARN_NO_MASTER_INFO error code, 44
WARN_ON_BLOCKHOLE_IN_RBR error code, 66
WARN_OPTION_BELOW_LIMIT error code, 51
WARN_OPTION_IGNORED error code, 44
WARN_PLUGIN_BUSY error code, 44
WARN_UNENCRYPTED_TABLE_IN_ENCRYPTED_DB error code, 121
WARN_UNSUPPORTED_ACL_TABLES_READ error code, 143
WARN_USELESS_SPATIAL_INDEX error code, 104