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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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: HY011
  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:

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

  ```sql
  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_UNKNOWN_PROCEDURE; SQLSTATE: 42000
  Message: Unknown procedure %s

• Error number: 1107; Symbol: ER_WRONG_PARAMCOUNT_TO_PROCEDURE; SQLSTATE: 42000
  Message: Incorrect parameter count to procedure %s

• Error number: 1108; Symbol: ER_WRONG_PARAMETERS_TO_PROCEDURE; 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_ROWSIZE; 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_EXISTS; 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'
• Error number: 1189; Symbol: ER_MASTER_NET_READ; SQLSTATE: 08S01
  Message: Net error reading from master
• Error number: 1190; Symbol: ER_MASTER_NET_WRITE; SQLSTATE: 08S01
  Message: Net error writing to master
• 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 mysql 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
• 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
• 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
• Error number: 1202; Symbol: ER_SLAVE_THREAD; SQLSTATE: HY000
Message: Could not create slave thread; check system resources

• 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

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

• 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: Can not insert into join view '%s.%s' without fields list

- Error number: 1395; Symbol: ER_VIEW_DELETE_MERGE_VIEW; SQLSTATE: HY000
  Message: Can not 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

• 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_BINLOGUnsafe_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' 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_DEFINER; SQLSTATE: HY000
  Message: No definer attribute for trigger '%s'.'%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_PARTITIONQUIRES_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_ON_SAME_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: ERSAME_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: ER_EVENT_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_PK; 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_CORRUPT_EVENT**; SQLSTATE: **HY000**
  Message: Corrupted replication event was detected

• 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_REPREPARERE; 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
• 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_WARN_ENGINE_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).
• 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_RESIGNALWITHOUT_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

• 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: ERSAME_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.%s
• 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_BINLOG_UNSAFE_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_BINLOG_UNSAFE_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 slaves.
• Error number: 1671; Symbol: ER_BINLOG_UNSAFE_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_BINLOG_UNSAFE_UDF; SQLSTATE: HY000
  Message: Statement is unsafe because it uses a UDF which may not return the same value on the slave.

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

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

• Error number: 1675; Symbol: ER_BINLOG_UNSAFE_NONTRANS_AFTER_TRANS; 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'

• 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

• 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.

• 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.

• 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 mysql 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
  master and the slave.

• 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 master and the slave.

• 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 master
  and the slave.

• 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
  master and the slave.

• 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 master and the slave.

• 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 master and the slave.

• 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 master and the slave.

• 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 master and the slave.

• 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_FOREIGN_KEY_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

• 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

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

- 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.

- Error number: 1756; Symbol: ER_MTS_INCONSISTENT_DATA; SQLSTATE: HY000
  Message: %s

- 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_INSECUREPLAIN_TEXT; 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.

- 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_KEYWITHOUT_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.

- 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_INVOKE_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.

- Error number: 1777; Symbol: ER_AUTO_POSITION_REQUIRES_GTID_MODE_NOT_OFF; SQLSTATE: HY000
  Message: CHANGE MASTER TO MASTER_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_ON_REQUIRES_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

- 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.

- 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.

- 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.

- 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.

- Error number: 1805; Symbol: ER_COL_COUNT_DOESNT_MATCH_CORRUPTED_V2; SQLSTATE: HY000
  Message: Column count of '%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
• 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_AUTOINCR; 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.
• 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
• Error number: 1872; Symbol: ER_SLAVE_RLI_INIT_REPOSITORY; SQLSTATE: HY000
Message: Slave failed to initialize relay log info structure from the repository
• 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.

• 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.

• 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.

- 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'

- 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 slave.

- 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

• 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: Undo Log 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.
• Error number: 3022; Symbol: ER_WARN_OPEN_TEMP_TABLES_MUST_BE_ZERO; SQLSTATE: HY000
Message: This operation may not be safe when the slave 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.

• 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

• 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.

• Error number: 3031; Symbol: ER_DONT_SUPPORT_SLAVE_PRESERVE_COMMIT_ORDER; SQLSTATE: HY000
Message: slave_persist_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_persist_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 srds: %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.

• Error number: 3057; Symbol: ER_USER_LOCK_WRONG_NAME; SQLSTATE: 42000
  Message: Incorrect user-level lock name '%%s'.

• 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.
• 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.
• 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.
• 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.
• Error number: 3080; Symbol: ER_SLAVE_MAX_CHANNELS_EXCEEDED; SQLSTATE: HY000
  Message: Maximum number of replication channels allowed exceeded.
• 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
• 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’
• Error number: 3083; Symbol: ER_SLAVE_CHANNEL_WAS_RUNNING; SQLSTATE: HY000
  Message: Replication thread(s) for channel ‘%s’ are already running.
• Error number: 3084; Symbol: ER_SLAVE_CHANNEL_WAS_NOT_RUNNING; SQLSTATE: HY000
  Message: Replication thread(s) for channel ‘%s’ are already stopped.
• 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.
• 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.
• 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`.  

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• 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_UNSUPPORTED_ACTION_ON_GENERATED_COLUMN; SQLSTATE: HY000
  Message: '%s' is not supported for generated columns.

• Error number: 3106; 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: 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_WITHONGOING_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_WITHONGOING_GTID_VIOLATING_TRANSACTIONS was renamed to ER_CANT_ENFORCE_GTID_CONSISTENCY_WITHONGOING_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_BEEN_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'.
• 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: 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: ER_JSON_VACUOUS_PATH; SQLSTATE: 42000
  Message: The path expression '$' is not allowed in this context.

- Error number: 3154; Symbol: 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: 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: 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: ER_JSON_DOCUMENT_TOO_DEEP; SQLSTATE: 22032
  Message: The JSON document exceeds the maximum depth.

- Error number: 3158; Symbol: ER_JSON_DOCUMENT_NULL_KEY; SQLSTATE: 22032
  Message: JSON documents may not contain NULL member names.

- Error number: 3159; Symbol: ER_SECURE_TRANSPORT_REQUIRED; SQLSTATE: HY000
  Message: Connections using insecure transport are prohibited while --require_secure_transport=ON.

  With the 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: 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 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 shared_memory system variable to enable shared-memory connections.

- Error number: 3161; Symbol: 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 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: ER_USER_DOES_NOT_EXIST; SQLSTATE: HY000
Message: Authorization ID %s does not exist.

- Error number: 3163; Symbol: 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_DISABLEDSEE_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_INDEXCONSTRAINT; 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.

- 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 slaves 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 writerset 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: 3500; Symbol: ER_UNSUPPORTED_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 '%llu'.
  ER_RESET_MASTER_TO_VALUE_OUT_OF_RANGE was added in 8.0.1.

- 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_RECURSIVE_REQUIRES_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_MYSQLD_VERSION**; SQLSTATE: HY000
Message: Imported mysqld_version (%llu) is not compatible with current (%llu)

**ER_IMP_INCOMPATIBLE_MYSQLD_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_CTE_MAX_RECURSION_DEPTH; SQLSTATE: HY000
  Message: Recursive query aborted after %u iterations. Try increasing @@cte_max_recursion_depth to a larger value.
  ER_CTE_MAX_RECURSION_DEPTH was added in 8.0.3.

• Error number: 3637; Symbol: ER_NOT_HINT_UPDATABLE_VARIABLE; SQLSTATE: HY000
  Message: Variable %s cannot be set using SET_VAR hint.
  ER_NOT_HINT_UPDATABLE_VARIABLE was added in 8.0.3.

• Error number: 3638; 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: 3639; Symbol: ER_WARNING_PASSWORD_HISTORY_CLAUSES_VOID; 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_UNDISCLOSEDPARSE_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: \texttt{ER\_BINLOG\_EXPIRE\_LOG\_DAYS\_AND\_SECS\_USED\_TOGETHER}; SQLSTATE: \texttt{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: \texttt{ER\_REGEXP\_STRING\_NOT\_TERMINATED}; SQLSTATE: \texttt{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: \texttt{ER\_REGEXP\_BUFFER\_OVERFLOW}; SQLSTATE: \texttt{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: \texttt{ER\_REGEXP\_ILLEGAL\_ARGUMENT}; SQLSTATE: \texttt{HY000}
  
  **Message:** Illegal argument to a regular expression.

ER_REGEXP_ILLEGAL_ARGUMENT was added in 8.0.4.

- **Error number:** 3686; Symbol: \texttt{ER\_REGEXP\_INDEX\_OUTOFBOUNDS\_ERROR}; SQLSTATE: \texttt{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: \texttt{ER\_REGEXP\_INTERNAL\_ERROR}; SQLSTATE: \texttt{HY000}
  
  **Message:** Internal error in the regular expression library.

ER_REGEXP_INTERNAL_ERROR was added in 8.0.4.

- **Error number:** 3688; Symbol: \texttt{ER\_REGEXP\_RULE\_SYNTAX}; SQLSTATE: \texttt{HY000}
  
  **Message:** Syntax error in regular expression on line \texttt{%u}, character \texttt{%u}.

ER_REGEXP_RULE_SYNTAX was added in 8.0.4.

- **Error number:** 3689; Symbol: \texttt{ER\_REGEXP\_BAD\_ESCAPE\_SEQUENCE}; SQLSTATE: \texttt{HY000}
  
  **Message:** Unrecognized escape sequence in regular expression.

ER_REGEXP_BAD_ESCAPE_SEQUENCE was added in 8.0.4.

- **Error number:** 3690; Symbol: \texttt{ER\_REGEXP\_UNIMPLEMENTED}; SQLSTATE: \texttt{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: \texttt{ER\_REGEXP\_MISMATCHED\_PAREN}; SQLSTATE: \texttt{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 minimum 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_LOG_SERVICE** 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.

- 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 SLAVE 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_CHECKCONSTRAINT_REFERENCES_OTHER_COLUMN; SQLSTATE: HY000
  Message: Column check constraint '%s' references other column.
  ER_COLUMN_CHECKCONSTRAINT_REFERENCES_OTHER_COLUMN was added in 8.0.16.

• Error number: 3814; Symbol: ER_CHECKCONSTRAINT_NAMED_FUNCTION_IS_NOT_ALLOWED; SQLSTATE: HY000
  Message: An expression of a check constraint '%s' contains disallowed function: %s.
  ER_CHECKCONSTRAINT_NAMED_FUNCTION_IS_NOT_ALLOWED was added in 8.0.16.

• Error number: 3815; Symbol: ER_CHECKCONSTRAINT_FUNCTION_IS_NOT_ALLOWED; SQLSTATE: HY000
  Message: An expression of a check constraint '%s' contains disallowed function.
  ER_CHECKCONSTRAINT_FUNCTION_IS_NOT_ALLOWED was added in 8.0.16.

• Error number: 3816; Symbol: ER_CHECKCONSTRAINT_VARIABLES; SQLSTATE: HY000
  Message: An expression of a check constraint '%s' cannot refer to a user or system variable.
  ER_CHECKCONSTRAINT_VARIABLES was added in 8.0.16.

• Error number: 3817; Symbol: ER_CHECKCONSTRAINT_ROW_VALUE; SQLSTATE: HY000
  Message: Check constraint '%s' cannot refer to a row value.
  ER_CHECKCONSTRAINT_ROW_VALUE was added in 8.0.16.

• Error number: 3818; Symbol: ER_CHECKCONSTRAINT_REFERES_AUTO_INCREMENT_COLUMN; SQLSTATE: HY000
  Message: Check constraint '%s' cannot refer to an auto-increment column.
  ER_CHECKCONSTRAINT_REFERES_AUTO_INCREMENT_COLUMN was added in 8.0.16.

• Error number: 3819; Symbol: ER_CHECKCONSTRAINT_VIOLATED; SQLSTATE: HY000
  Message: Check constraint '%s' is violated.
  ER_CHECKCONSTRAINT_VIOLATED was added in 8.0.16.

• Error number: 3820; Symbol: ER_CHECKCONSTRAINT_REFERESUNKNOWN_COLUMN; SQLSTATE: HY000
  Message: Check constraint '%s' refers to non-existing column '%s'.
  ER_CHECKCONSTRAINT_REFERESUNKNOWN_COLUMN was added in 8.0.16.

• Error number: 3821; Symbol: ER_CHECKCONSTRAINT_NOT_FOUND; SQLSTATE: HY000
  Message: Check constraint '%s' is not found in the table.
  ER_CHECKCONSTRAINT_NOT_FOUND was added in 8.0.16.

• Error number: 3822; Symbol: ER_CHECKCONSTRAINT_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_TABLESPACE_TYPE_UNKNOWN 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_INNODB_REDO_LOG_ARCHIVE_SESSION; SQLSTATE: HY000
  Message: Redo log archiving has not been started by this session
  ER_INNODB_REDO_LOG_ARCHIVE_SESSION was added in 8.0.17.
• Error number: 3852; 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: 3853; 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: ERDEPENDENT_BY_PARTITION_FUNC; SQLSTATE: HY000
  Message: Column '%s' has a partitioning function dependency and cannot be dropped or renamed.
  ERDEPENDENT_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.
• 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 replication slave.
  `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.

- 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.

- 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.

- 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 MASTER 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_ENFORCEMENTNOT_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_ENFORCEMENTNOT_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 sdi 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.

\texttt{ER\_MULTIPLE\_JSON\_VALUES} was added in 8.0.21.

- Error number: \texttt{3968}; Symbol: \texttt{ER\_HOSTNAME\_TOO\_LONG}; SQLSTATE: \texttt{HY000}
  
  Message: Hostname cannot be longer than %d characters.

\texttt{ER\_HOSTNAME\_TOO\_LONG} was added in 8.0.21.

- Error number: \texttt{3969}; Symbol: \texttt{ER\_WARN\_CLIENT\_DEPRECATED\_PARTITION\_PREFIX\_KEY}; SQLSTATE: \texttt{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.

\texttt{ER\_WARN\_CLIENT\_DEPRECATED\_PARTITION\_PREFIX\_KEY} was added in 8.0.21.

- Error number: \texttt{3970}; Symbol: \texttt{ER\_GROUP\_REPLICATION\_USER\_EMPTY\_MSG}; SQLSTATE: \texttt{HY000}
  
  Message: The START GROUP_REPLICATION command failed since the username provided for recovery channel is empty.

\texttt{ER\_GROUP\_REPLICATION\_USER\_EMPTY\_MSG} was added in 8.0.21.

- Error number: \texttt{3971}; Symbol: \texttt{ER\_GROUP\_REPLICATION\_USER\_MANDATORY\_MSG}; SQLSTATE: \texttt{HY000}
  
  Message: The START GROUP_REPLICATION command failed since the USER option was not provided with PASSWORD for recovery channel.

\texttt{ER\_GROUP\_REPLICATION\_USER\_MANDATORY\_MSG} was added in 8.0.21.

- Error number: \texttt{3972}; Symbol: \texttt{ER\_GROUP\_REPLICATION\_PASSWORD\_LENGTH}; SQLSTATE: \texttt{HY000}
  
  Message: The START GROUP_REPLICATION command failed since the password provided for the recovery channel exceeds the maximum length of 32 characters.

\texttt{ER\_GROUP\_REPLICATION\_PASSWORD\_LENGTH} was added in 8.0.21.

- Error number: \texttt{3973}; Symbol: \texttt{ER\_SUBQUERY\_TRANSFORM\_REJECTED}; SQLSTATE: \texttt{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

\texttt{ER\_SUBQUERY\_TRANSFORM\_REJECTED} was added in 8.0.21.

- Error number: \texttt{3974}; Symbol: \texttt{ER\_DA\_GRP\_RPL\_RECOVERY\_ENDPOINT\_FORMAT}; SQLSTATE: \texttt{HY000}
  
  Message: Invalid input value for recovery socket endpoints ‘%s’. Please, provide a valid, comma separated, list of endpoints (IP:port)

\texttt{ER\_DA\_GRP\_RPL\_RECOVERY\_ENDPOINT\_FORMAT} was added in 8.0.21.

- Error number: \texttt{3975}; Symbol: \texttt{ER\_DA\_GRP\_RPL\_RECOVERY\_ENDPOINT\_INVALID}; SQLSTATE: \texttt{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 MASTER 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 MASTER TO SOURCE_CONNECTION_AUTO_FAILOVER = 1 can only be set when
      MASTER_AUTO_POSITION option of CHANGE MASTER 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 MASTER 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_GTID_MODE_REQUIRES_ASYNC_RECONNECT_OFF;
  SQLSTATE: HY000

Message: CHANGE MASTER TO MASTER_AUTO_POSITION = 0 cannot be executed
because Asynchronous Replication Connection Failover is enabled i.e. CHANGE MASTER 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 master and slave.

*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 MASTER_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 MASTER 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_THREAD_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_THREAD_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_USESAME_UUID_AS_GROUP_NAME; SQLSTATE: HY000**

  Message: CHANGE MASTER TO ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = <UUID> cannot be executed because the UUID value is equal to the group_replication_group_name.

  **ER_CANT_USESAME_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_WARN_ASYNC_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.

- Error number: 4039; Symbol: ER_CANT_USE_SAME_UUID_AS_VIEW_CHANGE_UUID; 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_view_change_uuid.
**ER_CANT_USE_SAME_UUID_AS_VIEWCHANGE_UUID** was added in 8.0.26.

- **Error number:** 4040; Symbol: **ER_ANONYMOUS_TO_GTID_UUID_SAME_AS_VIEWCHANGE_UUID**; **SQLSTATE:** HY000

  Message: Replication '%s' is configured with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = <UUID> where the UUID value is equal to the group_replication_view_change_uuid

**ER_ANONYMOUS_TO_GTID_UUID_SAME_AS_VIEWCHANGE_UUID** was added in 8.0.26.

- **Error number:** 4041; Symbol: **ER_GRP_RPL_VIEWCHANGEUUIDFAIL_GET_VARIABLE**; **SQLSTATE:** HY000

  Message: Unable to retrieve group_replication_view_change_uuid variable during server checks on replication operations.

**ER_GRP_RPL_VIEW_CHANGE_UUID_FAIL_GET_VARIABLE** was added in 8.0.26.

- **Error number:** 4042; Symbol: **ER_WARN_AUDIT_LOG_MAX_SIZE_AND_PRUNE_SECONDS**; **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_AUDIT_LOG_MAX_SIZE_AND_PRUNE_SECONDS** was added in 8.0.26.

- **Error number:** 4043; Symbol: **ER_WARN_AUDIT_LOG_MAX_SIZE_CLOSE_TO_ROTATE_ON_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_AUDIT_LOG_MAX_SIZE_CLOSE_TO_ROTATE_ON_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: GTID_ONLY 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 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_FULLTEXT_WITH_ROLLUP; SQLSTATE: HY000
  Message: MATCH does not support ROLLUP columns.
  ER_FULLTEXT_WITH_ROLLUP was added in 8.0.28.

• 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%sread-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 slave with %s <%s>, found a zombie dump thread with the
  same %s. Master 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-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-010020; Symbol: ER_DDInViewCANT_ALLOC_CHARSET; SQLSTATE: HY000
  Message: Error in allocating memory for character set name for view %s.%s

  ER_DDInViewCANT_ALLOC_CHARSET was added in 8.0.2.

• Error number: MY-010021; Symbol: ER_DD_METADATA_NOT_FOUND; SQLSTATE: HY000
  Message: Unable to start server. Cannot find the metadatas 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: HY00
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: HY00
Message: %*s

ER_EVENT_MESSAGE_STACK was added in 8.0.2.
• Error number: MY-010046; Symbol: ER_EVENT_EXECUTION_FAILED; SQLSTATE: HY00
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: HY00
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: HY00
Message: Event Scheduler: Stopped

ER_SCHEDULER_STOPPED was added in 8.0.2.
• Error number: MY-010049; Symbol: ER_CANT_CREATE_SCHEDULER_THREAD; SQLSTATE: HY00
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: HY00
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: HY00
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: HY00
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_SECURE_AUTH_VALUE_UNSUPPORTED; SQLSTATE: HY000
  Message: Unsupported value 0 for secure-auth
  ER_SECURE_AUTH_VALUE_UNSUPPORTED was added in 8.0.2.

• Error number: MY-010079; 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-010080; 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:** ERVERBOSE_REQUIRES_HELP; **SQLSTATE:** HY000
  Message: --verbose is for use with --help; did you mean --log-error-verbosity?
  **ERVERBOSE_REQUIRES_HELP** was added in 8.0.2.

- **Error number:** MY-010084; **Symbol:** ER_POINTLESSWITHOUT_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
  **ERPOINTLESSWITHOUT_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.

- 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
  \texttt{ER\_FAIL\_SETREUID} was added in 8.0.2.

• Error number: MY-010130; Symbol: ER_FAIL_CHROOT; SQLSTATE: HY000
  Message: chroot: %s
  \texttt{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
  \texttt{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
  \texttt{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.
  \texttt{ER\_FIXING\_CLIENT\_CHARSET} was added in 8.0.2.

• Error number: MY-010134; Symbol: ER_OOM; SQLSTATE: HY000
  Message: Out of memory
  \texttt{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
  \texttt{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.
  \texttt{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.
  \texttt{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.
  \texttt{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_ERRMSG; SQLSTATE: HY000
  Message: Unable to read errmsg.sys file
  \textit{ER\_CANT\_READ\_ERRMSG} was added in 8.0.2.

• Error number: MY-010150; Symbol: ER_CANT_INIT_DBS; SQLSTATE: HY000
  Message: Can't init databases
  \textit{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.
  \textit{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
  \textit{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 '\textless{}->\textgreater{}'!
  \textit{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!
  \textit{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!
  \textit{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 \textit{\%s}, log tables are used. To enable logging to files use the \textit{--log-output=file} option.
  \textit{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 \textit{\%s}: \textit{\%s}
  \textit{ER\_LOG\_FILE\_INVALID} was added in 8.0.2.

• Error number: MY-010158; Symbol:
  \textit{ER\_LOWER\_CASE\_TABLE\_NAMES\_CS\_DD\_ON\_CI\_FS\_UN SUPPORTED}; 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 the 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 master 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 %s
  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 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  
    `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-010213; 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: 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 slave 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.

- 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.

- 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.

- 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_HANDLERTON_OOM`; SQLSTATE: `HY000`
  Message: Unable to allocate memory for plugin '%s' handlerton.
  `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_IPV6_AVAILABLE** was added in 8.0.2.

- Error number: **MY-010254**; Symbol: **ER_CONN_TCP_IPV6_UNAVAILABLE**; SQLSTATE: **HY000**
  Message: IPv6 is not available.

  **ER_CONN_TCP_IPV6_UNAVAILABLE** was added in 8.0.2.

- Error number: **MY-010255**; Symbol: **ER_CONN_TCP_ERROR_WITH_STRERROR**; SQLSTATE: **HY000**
  Message: Can't create IP socket: %s

  **ER_CONN_TCP_ERROR_WITH_STRERROR** was added in 8.0.2.

- Error number: **MY-010256**; Symbol: **ER_CONN_TCP_CANT_RESOLVE_HOSTNAME**; SQLSTATE: **HY000**
  Message: Can't start server: cannot resolve hostname!

  **ER_CONN_TCP_CANT_RESOLVE_HOSTNAME** was added in 8.0.2.

- Error number: **MY-010257**; Symbol: **ER_CONN_TCP_IS_THERE_ANOTHER_USING_PORT**; SQLSTATE: **HY000**
  Message: Do you already have another mysqld server running on port: %d?

  **ER_CONN_TCP_IS_THERE_ANOTHER_USING_PORT** was added in 8.0.2.

- Error number: **MY-010258**; Symbol: **ER_CONN_UNIX_IS_THERE_ANOTHER_USING_SOCKET**; SQLSTATE: **HY000**
  Message: Do you already have another mysqld server running on socket: %s?

  **ER_CONN_UNIX_IS_THERE_ANOTHER_USING_SOCKET** was added in 8.0.2.

- Error number: **MY-010259**; Symbol: **ER_CONN_UNIX_PID_CLAIMED_SOCKET_FILE**; SQLSTATE: **HY000**
  Message: Another process with pid %d is using unix socket file.

  **ER_CONN_UNIX_PID_CLAIMED_SOCKET_FILE** was added in 8.0.2.

- Error number: **MY-010260**; Symbol: **ER_CONN_TCP_CANT_RESET_V6ONLY**; SQLSTATE: **HY000**
  Message: Failed to reset IPV6_V6ONLY flag (error: %d). The server will listen to IPv6 addresses only.

  **ER_CONN_TCP_CANT_RESET_V6ONLY** was added in 8.0.2.

- Error number: **MY-010261**; Symbol: **ER_CONN_TCP_BIND_RETRY**; SQLSTATE: **HY000**
  Message: Retrying bind on TCP/IP port %u
ER_CONN_TCP_BIND_RETRY was added in 8.0.2.

- 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 8.0.2, 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' 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' 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' 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_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 DESCRIPTION; SQLSTATE: HY000
  Message: Out of memory while loading time zone
  ER_TZ_OOM WHILE LOADING TIME_ZONE DESCRIPTION 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.

• 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.
• 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.
• 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.
• 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.
• 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.
• 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 master info and relay log info 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

`ER_RPL_CHANNELS_REQUIRE_NON_ZERO_SERVER_ID` was added in 8.0.2.

- **Error number:** `MY-010414`; **Symbol:** `ER_RPL_REPO_SHOULD_BE_TABLE`; **SQLSTATE:** `HY000`

Message: Slave: Wrong repository. Repository should be TABLE

`ER_RPL_REPO_SHOULD_BE_TABLE` was added in 8.0.2.

- **Error number:** `MY-010415`; **Symbol:** `ER_RPL_ERROR_CREATING_MASTER_INFO`; **SQLSTATE:** `HY000`

Message: Error creating master info: %s.

`ER_RPL_ERROR_CREATING_MASTER_INFO` was added in 8.0.2.

- **Error number:** `MY-010416`; **Symbol:** `ER_RPL_ERROR_CHANGING_MASTER_INFO_REPO_TYPE`; **SQLSTATE:** `HY000`

Message: Error changing the type of master info's repository: %s.

`ER_RPL_ERROR_CHANGING_MASTER_INFO_REPO_TYPE` was added in 8.0.2.

- **Error number:** `MY-010417`; **Symbol:** `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.

`ER_RPL_CHANGING_RELAY_LOG_INFO_REPO_TYPE_FAILED_DUE_TO_GAPS` was added in 8.0.2.

- **Error number:** `MY-010418`; **Symbol:** `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.

• 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.

• 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.

• 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.

• 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.

• 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.

• Error number: MY-010425; Symbol: ER_RPL_MULTISOURCEQUIRES_TABLE_TYPE_REPOSITORIES; SQLSTATE: HY000
  Message: Slave: This slave was a multisourced slave previously which is supported only by both TABLE based master info and relay log info repositories. Found one or both of the info repos to be type FILE. Set both repos to type TABLE.
ER_RPL_MULTISOURCEQUIRES_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.

• 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.

• 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.

• 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_COSTUNKNOWN_STORAGE_ENGINE`; SQLSTATE: HY000

Message: Unknown storage engine "%s" in mysql.engine_cost table

`ER_ENGINE_COSTUNKNOWN_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_COSTINVALID_DEVICE_TYPE_FOR_SE` was added in 8.0.2.

• Error number: **MY-010438**; Symbol: `ER_ENGINE_COST_INVALIDCONST_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_COSTINVALIDCONST_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: `ERENGINE_COST_FAILED_TO_READ`; SQLSTATE: HY000

Message: Error while reading from mysql.engine_cost table.

`ERENGINE_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].[%s.%s] 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].[%s.%s] 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: %serror 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, Slave received incompatible DECIMAL field (old-style decimal field) from
  Master while creating conversion table. Please consider changing datatype on Master 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_ROOT_WITHOUT_PASSWORD; SQLSTATE: HY000
  Message: root@localhost is created with an empty password! Please consider switching off the
  initialize-insecure option.
  ER_INIT_ROOT_WITHOUT_PASSWORD was added in 8.0.2.

• Error number: MY-010454; Symbol: ER_INIT_GENERATING_TEMP_PASSWORD_FOR_ROOT; SQLSTATE: HY000
  Message: A temporary password is generated for root@localhost: %s
  ER_INIT_GENERATING_TEMP_PASSWORD_FOR_ROOT was added in 8.0.2.

• Error number: MY-010455; Symbol: ER_INIT_CANT_OPEN_BOOTSTRAP_FILE; SQLSTATE: HY000
  Message: Failed to open the bootstrap file %s
  ER_INIT_CANT_OPEN_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_WONTInicialize; SQLSTATE: HY000
  Message: --initialize specified but the data directory has files in it. Aborting.
  ER_INIT_DATADIR_NOT_EMPTY_WONTInicialize was added in 8.0.2.

• Error number: MY-010458; Symbol: ER_INIT_DATADIR_EXISTS_WONTInicialize; SQLSTATE: HY000
  Message: --initialize specified on an existing data directory.
  ER_INIT_DATADIR_EXISTS_WONTInicialize was added in 8.0.2.

• Error number: MY-010459; Symbol:
  ER_INIT_DATADIR_EXISTS_AND_PATH_TOO_LONG_WONTInicialize; 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_WONTInicialize was added in 8.0.2.

• Error number: MY-010460; Symbol:
  ER_INIT_DATADIR_EXISTS_AND_NOT_WRITABLE_WONTInicialize; 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 master_thread_id(%u) slave_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.

- Error number: MY-010464; Symbol: ER_RPL_BINLOG_SKIPpping_REMAINing_HEARTBEAT_INFO; SQLSTATE: HY000
  Message: the rest of heartbeat info skipped ...
  ER_RPL_BINLOG_SKIPpping_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.

- 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**
• 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(%) 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: ndbclustering 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_INITIALIZALLY_READ_ONLY**; SQLSTATE: **HY000**

  Message: NDB Binlog: Ndb tables initially read only.

  **ER_NDB_BINLOG_NDB_TABLES_INITIALIZALLY_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_DBUG_CHECK_SHARES_OPEN**; SQLSTATE: **HY000**

  Message: dbug_check_shares open:

  **ER_DBUG_CHECK_SHARES_OPEN** was added in 8.0.2.

• Error number: **MY-010518**; Symbol: **ER_DBUG_CHECK_SHARES_INFO**; SQLSTATE: **HY000**

  Message: %s.%s: state: %s(%u) use_count: %u

  **ER_DBUG_CHECK_SHARES_INFO** was added in 8.0.2.

• Error number: **MY-010519**; Symbol: **ER_DBUG_CHECK_SHARES_DROPPED**; SQLSTATE: **HY000**

  Message: dbug_check_shares dropped:
**ER_DEBUG_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_THESE_ARE_YOUR_OPTIONS**; 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_THESE_ARE_YOUR_OPTIONS** 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
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.

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.

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.

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.

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.

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 %lld and file %s%s. Previous relay log pos and relay log file had been set to %lld, %s respectively.

  **ER_RPL_RECOVERY_FILE_MASTER_POS_INFO** was added in 8.0.2.

- 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.

- 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.

- 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.

- 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.

- 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.

- Error number: MY-010546; Symbol: ER_RPL_SERVER_ID_MISSING; SQLSTATE: HY000
  Message: Server id not set, will not start slave%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.

- 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.

- 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.

- 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.

- 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.

- 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.
• 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.

• 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.

• 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.

• 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.

• 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.

• 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.

• 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.

• 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.
• 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.

• 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.

• 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.

• 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.

• 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.

• 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.

• 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 master is longer than replica_max_allowed_packet (%lu) on slave. 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.

• 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.

• 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.

• 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.

• 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.

• 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.

• 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.

- 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.

- 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.

- 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.

- 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.

- 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.

- 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.

- 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.
• 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.

• Error number: MY-010586; Symbol: ER_RPL_SLAVE_ERROR_RUNNING_QUERY; 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.

• Error number: MY-010587; Symbol: ER_RPL_SLAVE_SQL_THREAD_EXITING; 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.

• 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.

• 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.

• 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.

• 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.

• 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.

• 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.

• 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.

• 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->error: %d)

ER_RPL_SLAVE_SQL_THREAD_IO_ERROR_READING_EVENT was added in 8.0.2.

• 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.

• 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.

• 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.

• 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.
• 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 slave 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.

• 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.

• 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

- **Error number:** MY-010612; **Symbol:** ER_NDB_CREATING_TABLE; **SQLSTATE:** HY000
  
  Message: NDB: Creating %s.%s

- **Error number:** MY-010613; **Symbol:** ER_NDB_FLUSHING_TABLE_INFO; **SQLSTATE:** HY000
  
  Message: NDB: Flushing %s.%s

- **Error number:** MY-010614; **Symbol:** ER_NDB_CLEANING_STRAY_TABLES; **SQLSTATE:** HY000
  
  Message: NDB: Cleaning stray tables from database '%s'

- **Error number:** MY-010615; **Symbol:** ER_NDB_DISCOVERED_MISSING_DB; **SQLSTATE:** HY000
  
  Message: NDB: Discovered missing database '%s'

- **Error number:** MY-010616; **Symbol:** ER_NDB_DISCOVERED_REMAINING_DB; **SQLSTATE:** HY000
  
  Message: NDB: Discovered remaining database '%s'

- **Error number:** MY-010617; **Symbol:** ER_NDB_CLUSTER_FIND_ALL_DBS_RETRY; **SQLSTATE:** HY000
  
  Message: NDB: ndbcluster_find_all_databases retry: %u - %s

- **Error number:** MY-010618; **Symbol:** ER_NDB_CLUSTER_FIND_ALL_DBS_FAIL; **SQLSTATE:** HY000
  
  Message: NDB: ndbcluster_find_all_databases fail: %u - %s

- **Error number:** MY-010619; **Symbol:** ER_NDB_SKIPPING_SETUP_TABLE; **SQLSTATE:** HY000
  
  Message: NDB: skipping setup table %s.%s, in state %d

- **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%x08x

**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

**ER_NDB_NOT_WAITING FOR DISTRIBUTING** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010628; Symbol: **ER_NDB_DISTRIBUTED_INFO**; SQLSTATE: HY000
  
  Message: NDB: distributed %s.%s(%u/%u) type: %s(%u) query: '%s' to %x%x08x

**ER_NDB_DISTRIBUTED_INFO** was added in 8.0.2, removed after 8.0.13.

- **Error number:** MY-010629; Symbol: **ER_NDB_DISTRIBUTION COMPLETE**; SQLSTATE: HY000
  
  Message: NDB: distribution of %s.%s(%u/%u) type: %s(%u) query: '%s' - complete!

**ER_NDB_DISTRIBUTION COMPLETE** was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010630; Symbol: ER_NDB_SCHEMA_DISTRIBUTION_FAILED; SQLSTATE: HY000
  Message: NDB Schema dist: Data node: %d failed, subscriber bitmask %x%08x
  ER_NDB_SCHEMA_DISTRIBUTION_FAILED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010631; Symbol: ER_NDB_SCHEMA_DISTRIBUTION_REPORTS_SUBSCRIBE; SQLSTATE: HY000
  Message: NDB Schema dist: Data node: %d reports subscribe from node %d, subscriber bitmask %x %08x
  ER_NDB_SCHEMA_DISTRIBUTION_REPORTS_SUBSCRIBE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010632; Symbol: ER_NDB_SCHEMA_DISTRIBUTION_REPORTS_UNSUBSCRIBE; SQLSTATE: HY000
  Message: NDB Schema dist: Data node: %d reports unsubscribe from node %d, subscriber bitmask %x %08x
  ER_NDB_SCHEMA_DISTRIBUTION_REPORTS_UNSUBSCRIBE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010633; Symbol: ER_NDB_BINLOG_CANT_DISCOVER_TABLE_FROM_SCHEMA_EVENT; SQLSTATE: HY000
  Message: NDB Binlog: Could not discover table '%s.%s' from binlog schema event '%s' from node %d.
  my_errno: %d
  ER_NDB_BINLOG_CANT_DISCOVER_TABLE_FROM_SCHEMA_EVENT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010634; Symbol: ER_NDB_BINLOG_SIGNALLING_UNKNOWN_VALUE; SQLSTATE: HY000
  Message: NDB: unknown value for binlog signalling 0x%X, %s not logged
  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(%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_INITIALLY_READ_ONLY_ON_RECONNECT; SQLSTATE: HY000

Message: NDB Binlog: ndb tables initially read only on reconnect.

ER_NDB_TABLES_INITIALLY_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_BLOBQUIRES_PK; SQLSTATE: HY000

Message: NDB Binlog: logging of table %s with BLOB attribute and no PK is not supported

ER_NDB_BINLOG_BLOBQUIRES_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_BINLOGUNKNOWN_NON_DATA_EVENT; SQLSTATE: HY000
Message: NDB Binlog: unknown non data event %d for %s. Ignoring...

ER_NDB_BINLOGUNKNOWN_NON_DATA_EVENT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010689; Symbol: ER_NDB_BINLOGJECTOR_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_BINLOGJECTOR_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_BINLOGSERVER_SHUTDOWN DURING_NDB_CLUSTER_START; SQLSTATE: HY000
Message: NDB Binlog: Server shutdown detected while waiting for ndbcluster to start...

ER_NDB_BINLOGSERVER_SHUTDOWN DURING_NDB_CLUSTER_START was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010694; Symbol: ER_NDB_BINLOGCLUSTER_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_BINLOGCLUSTER_RESTARTED_RESET_MASTER_SUGGESTED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010695; Symbol: ER_NDB_BINLOGCLUSTER_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_LOST_SCHEMA_CONNECTION_WAITING`; **SQLSTATE:** `HY000`
  
  Message: NDB Binlog: Just lost schema connection, hanging around

`ER_NDB_BINLOG_LOST_SCHEMA_CONNECTION_WAITING` was added in 8.0.2, removed after 8.0.13.

- **Error number:** `MY-010700`; **Symbol:** `ER_NDB_BINLOG_LOST_SCHEMA_CONNECTION_CONTINUING`; **SQLSTATE:** `HY000`
  
  Message: NDB Binlog: ...and on our way

`ER_NDB_BINLOG_LOST_SCHEMA_CONNECTION_CONTINUING` was added in 8.0.2, removed after 8.0.13.

- **Error number:** `MY-010701`; **Symbol:** `ER_NDB_BINLOG_ERROR_HANDLING_SCHEMA_EVENT`; **SQLSTATE:** `HY000`
  
  Message: NDB: 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-010702`; **Symbol:** `ER_NDB_BINLOG_CANT_INJECT_APPLY_STATUS_WRITE_ROW`; **SQLSTATE:** `HY000`
  
  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_NDB_BINLOG_REMAINING_OPEN_TABLES; SQLSTATE: HY000
Message: NDB Binlog: remaining open tables:
ER_NDB_BINLOG_REMAINING_OPEN_TABLES was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010708; Symbol: ER_NDB_BINLOG_REMAINING_OPEN_TABLE_INFO; SQLSTATE: HY000
Message: %s.%s state: %u use_count: %u
ER_NDB_BINLOG_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.

- Error number: MY-010718; Symbol: ER_RPL_ERROR_WRITING_SLAVE_WORKER_CONFIGURATION; SQLSTATE: HY000
  Message: Error writing slave worker configuration

ER_RPL_ERROR_WRITING_SLAVE_WORKER_CONFIGURATION was added in 8.0.2, removed after 8.0.18.

- 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.

- **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.

- **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.
• 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.

• 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'.
  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: **ERFOUND_ROWS WHILE REPAIRING**; SQLSTATE: **HY000**
  
  Message: Found %s of %s rows when repairing '%s'

**ERFOUND_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.
• 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.

- 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.

- 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 master 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 master 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 master 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 --fc-heuristic-recover={commit|rollback}

  **ER_BINLOG_CRASH_RECOVERY_FAILED** was added in 8.0.2.

- **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_FILESSAME 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 %% substitutions.

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.

- 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.

- 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_HAVESAME_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_HAVESAME_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_ERROR_WITHOUT_PASSWORD; **SQLSTATE:** HY000
  
  **Message:** Access denied for user '%s'@'%s'

  ER_ACCESS_DENIED_ERROR_WITHOUT_PASSWORD was added in 8.0.4.

- **Error number:** MY-010926; **Symbol:** ER_ACCESS_DENIED_ERROR_WITH_PASSWORD; **SQLSTATE:** HY000
  
  **Message:** Access denied for user '%s'@'%s' (using password: %s)

  ER_ACCESS_DENIED_ERROR_WITH_PASSWORD was added in 8.0.4.

- **Error number:** MY-010927; **Symbol:** ER_ACCESS_DENIED_FOR_USER_ACCOUNT_LOCKED; **SQLSTATE:** HY000
  
  **Message:** Access denied for user '%s'@'%s'. Account is locked.

  ER_ACCESS_DENIED_FOR_USER_ACCOUNT_LOCKED 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.

- **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].
• Error number: **MY-010930**; Symbol: **ER_FILESORT_TERMINATED**; SQLSTATE: **HY000**
Message: Sort aborted

**ER_FILESORT_TERMINATED** 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.PERFSHEMA_COMPONENTS_INFRASSTRUCTURE_BOOTSTRAP; SQLSTATE: HY000

Message: Failed to bootstrap performance schema components infrastructure.

ER.PERFSHEMA_COMPONENTS_INFRASSTRUCTURE_BOOTSTRAP was added in 8.0.4.

- Error number: MY-010941; Symbol: ER.PERFSHEMA_COMPONENTS_INFRASSTRUCTURE_SHUTDOWN; SQLSTATE: HY000

Message: Failed to deinit performance schema components infrastructure.

ER.PERFSHEMA_COMPONENTS_INFRASSTRUCTURE_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_DEPENEDENCY_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_DEPENEDENCY_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.

• 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.

• 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.

• 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.

• 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.

• 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_RENAME_IDX_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.

- 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.
• 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.

• Error number: MY-011029; Symbol: ER_SLAVE_NOT_STARTED_ON_SOME_CHANNELS; SQLSTATE: HY000
  Message: Some of the channels are not createdinitialized 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.

• 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 %lu 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.
• 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.
• Error number: MY-011070; Symbol: ER_DEPRECATED_SYNTAX_NO_REPLACEMENT; SQLSTATE: HY000
Message: "%s" is deprecated and will be removed in a future release.

• Error number: MY-011071; Symbol: ER_LOG_PRINTF_MSG; SQLSTATE: HY000
Message: %s

• Error number: MY-011072; Symbol: ER_BINLOG_LOGGING_NOT_POSSIBLE; SQLSTATE: HY000
Message: Binary logging not possible. Message: %s.

• Error number: MY-011073; Symbol: ER_FAILED_TO_SET_PERSISTED_OPTIONS; SQLSTATE: HY000
Message: Failed to set persisted options.

• Error number: MY-011074; Symbol: ER_COMPONENTS_FAILED_TO_ACQUIRE_SERVICE_IMPLEMENTATION; SQLSTATE: HY000
Message: Cannot acquire specified service implementation: '%s'.

• Error number: MY-011075; Symbol: ER_RES_GRP_INVALID_VCPU_RANGE; SQLSTATE: HY000
Message: Invalid VCPU range %u-%u.

• Error number: MY-011076; Symbol: ER_RES_GRP_INVALID_VCPU_ID; SQLSTATE: HY000
Message: Invalid cpu id %u.

• Error number: MY-011077; Symbol: ER_ERROR_DURING_FLUSH_LOG_COMMIT_PHASE; SQLSTATE: HY000
Message: Got error %d during FLUSH_LOGS.

• 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_DEPRECATED_SYNTAX_NO_REPLACEMENT was added in 8.0.4.
ER_LOG_PRINTF_MSG was added in 8.0.4.
ER_BINLOG_LOGGING_NOT_POSSIBLE was added in 8.0.4.
ER_FAILED_TO_SET_PERSISTED_OPTIONS was added in 8.0.4.
ER_COMPONENTS_FAILED_TO_ACQUIRE_SERVICE_IMPLEMENTATION was added in 8.0.4.
ER_RES_GRP_INVALID_VCPU_RANGE was added in 8.0.4.
ER_RES_GRP_INVALID_VCPU_ID was added in 8.0.4.
ER_ERROR_DURING_FLUSH_LOG_COMMIT_PHASE was added in 8.0.4.
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.

  ER_DD_UPGRADE_FAILED_TO_UPDATE_VER_NO_IN_TABLESPACE was added in 8.0.4.

• 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-011106; Symbol: ER_THREAD_POOL_PLUGIN_STARTED; SQLSTATE: HY000

Message: Thread pool plugin started successfully with parameters: thread_pool_size = %lu, thread_pool_algorithm = %s, thread_pool_stall_limit = %u, thread_pool_prio_kickup_timer = %u, thread_pool_max_unused_threads = %u, thread_pool_high_priority_connection = %d.

ER_THREAD_POOL_PLUGIN_STARTED 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.ConnectEvent; 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.
• 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.

• 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.

• 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.

• 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.

• 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.

• 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.

• 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.

- 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.

- 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.

• 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.

• 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.

• 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 slave 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.

• 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.

• Error number: **MY-011180**; Symbol: **ER_SEMISYNC_SLAVE_REPLY_WITH_BINLOG_INFO**; SQLSTATE: **HY000**

Message: %s: reply (%s, %lu).

**ER_SEMISYNC_SLAVE_REPLY_WITH_BINLOG_INFO** was added in 8.0.4.

• 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.

• 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.
• 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.

• 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.

• 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.

• 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 a filtering, which has not been installed yet. Audit Log plugin will run in the legacy mode, which will be disabled 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_CANT_ACCESS_DIR; SQLSTATE: HY000
  Message: Could not access '%s' directory.
  ER_AUDIT_LOG_INDEX_MAP_CANT_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_EC_WRITER_FAILED_TO_INIT_ENCRYPTION; SQLSTATE: HY000
  Message: Error writing file '%s' (errno: %d - %s).
  ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_ENCRYPTION was added in 8.0.4.

• Error number: MY-011208; Symbol: ER_AUDIT_LOG_EC_WRITER_FAILED_TO_WRITE_TO_FILE; SQLSTATE: HY000
  Message: Error writing file '%s' (errno: %d - %s).
  ER_AUDIT_LOG_EC_WRITER_FAILED_TO_WRITE_TO_FILE was added in 8.0.4.
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_CANT_BE_EMPTY; SQLSTATE: HY000

Message: Both user and host columns of %s table cannot be empty.

ER_AUDIT_LOG_FILTER_USER_AND_HOST_CANT_BE_EMPTY was added in 8.0.4.

• Error number: MY-011227; Symbol: ER_AUDIT_LOG_FILTER_FLD_FILTERNAME_CANT_BE_EMPTY; SQLSTATE: HY000

Message: Filtername column of %s table cannot be empty.

ER_AUDIT_LOG_FILTER_FLD_FILTERNAME_CANT_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_AUTHQUIRES_RSA_OR_SSL; SQLSTATE: HY000
  Message: Authentication requires either RSA keys or SSL encryption

  ER_SHA_PWD_AUTHQUIRES_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.

• 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%ss 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-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_CONNDELAY; SQLSTATE: HY000
  Message: Could not set %s delay for connection delay.
  ER_CONN_CONTROL_FAILED_TO_SET_CONNDELAY 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_DETECT_HANGING_CLIENTS; SQLSTATE: HY000
Message: Detected %u hanging client(s)
ER_XPLUGIN_DETECT_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
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: 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 (%)
**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**

**ER_XPLUGIN_INVALID_MSG_DURING_CLIENT_INIT** was added in 8.0.11.
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: %)

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
• 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 retuned 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 retuned 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
  Message: %s
  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
  Message: Error while loading keyring content. The keyring might be malformed
  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/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_DECRYPTION_FAILED; SQLSTATE: HY000
  
  
  ER_KEYRING_ENCRYPTED_FILE_DECRYPTION_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_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-011433; 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-011434; 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-011435; 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
\texttt{ER\_KEYRING\_AWS\_FAILED\_TO\_CONNECT\_KMS} was added in 8.0.11.

- Error number: \texttt{MY\,-\,011438}; Symbol: \texttt{ER\_KEYRING\_AWS\_FAILED\_TO\_GENERATE\_NEW\_KEY}; SQLSTATE: \texttt{HY000}

  Message: Could not generate a new key. AWS KMS returned this error: %s

\texttt{ER\_KEYRING\_AWS\_FAILED\_TO\_GENERATE\_NEW\_KEY} was added in 8.0.11.

- Error number: \texttt{MY\,-\,011439}; Symbol: \texttt{ER\_KEYRING\_AWS\_FAILED\_TO\_ENCRYPT\_KEY}; SQLSTATE: \texttt{HY000}

  Message: Could not encrypt key. AWS KMS returned this error: %s

\texttt{ER\_KEYRING\_AWS\_FAILED\_TO\_ENCRYPT\_KEY} was added in 8.0.11.

- Error number: \texttt{MY\,-\,011440}; Symbol: \texttt{ER\_KEYRING\_AWS\_FAILED\_TO\_RE\_ENCRYPT\_KEY}; SQLSTATE: \texttt{HY000}

  Message: Could not re-encrypt key. AWS KMS returned this error: %s

\texttt{ER\_KEYRING\_AWS\_FAILED\_TO\_RE\_ENCRYPT\_KEY} was added in 8.0.11.

- Error number: \texttt{MY\,-\,011441}; Symbol: \texttt{ER\_KEYRING\_AWS\_FAILED\_TO\_DECRYPT\_KEY}; SQLSTATE: \texttt{HY000}

  Message: Could not decrypt key. AWS KMS returned this error: %s

\texttt{ER\_KEYRING\_AWS\_FAILED\_TO\_DECRYPT\_KEY} was added in 8.0.11.

- Error number: \texttt{MY\,-\,011442}; Symbol: \texttt{ER\_KEYRING\_AWS\_FAILED\_TO\_ROTATE\_CMK}; SQLSTATE: \texttt{HY000}

  Message: Could not rotate the CMK. AWS KMS returned this error: %s

\texttt{ER\_KEYRING\_AWS\_FAILED\_TO\_ROTATE\_CMK} was added in 8.0.11.

- Error number: \texttt{MY\,-\,011443}; Symbol: \texttt{ER\_GRP\_RPL\_GTID\_ALREADY\_USED}; SQLSTATE: \texttt{HY000}

  Message: The requested GTID ‘%s:%lld’ was already used, the transaction will rollback.

\texttt{ER\_GRP\_RPL\_GTID\_ALREADY\_USED} was added in 8.0.11.

- Error number: \texttt{MY\,-\,011444}; Symbol: \texttt{ER\_GRP\_RPL\_APPLIER\_THD\_KILLED}; SQLSTATE: \texttt{HY000}

  Message: The group replication applier thread was killed.

\texttt{ER\_GRP\_RPL\_APPLIER\_THD\_KILLED} was added in 8.0.11.

- Error number: \texttt{MY\,-\,011445}; Symbol: \texttt{ER\_GRP\_RPL\_EVENT\_HANDLING\_ERROR}; SQLSTATE: \texttt{HY000}

  Message: Error at event handling! Got error: %d.

\texttt{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_GRPSID_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_GRPSID_TO_GRPGTIDSID_MAP_ERROR was added in 8.0.11.

• Error number: MY-011460; Symbol: ER_GRP_RPL_UPDATE_GRP GTID_EXECUTED_ERROR; SQLSTATE: HY000
  
  Message: Error updating group_gtid_executed GITD set during the Certification module initialization.
  
  ER_GRP_RPL_UPDATE_GRP GTID_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_GRP_GTID_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_GRP_GTID_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 GROUP 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 GROUP 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.

- 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.
\texttt{ER_GRP_RPL_CERTIFIER_MSSG_PROCESS_ERROR} was added in 8.0.11.

- Error number: \texttt{MY-011489}; Symbol: \texttt{ER_GRP_RPL_SRV_NOT_ONLINE}; SQLSTATE: HY000
  
  Message: This server was not declared online since it is on status \texttt{%s}.

\texttt{ER_GRP_RPL_SRV_NOT_ONLINE} was added in 8.0.11.

- Error number: \texttt{MY-011490}; Symbol: \texttt{ER_GRP_RPL_SRV_ONLINE}; SQLSTATE: HY000
  
  Message: This server was declared online within the replication group.

\texttt{ER_GRP_RPL_SRV_ONLINE} was added in 8.0.11.

- Error number: \texttt{MY-011491}; Symbol: \texttt{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.

\texttt{ER_GRP_RPL_DISABLE_SRV_READ_MODE_RESTRICTED} was added in 8.0.11.

- Error number: \texttt{MY-011492}; Symbol: \texttt{ER_GRP_RPL_MEM_ONLINE}; SQLSTATE: HY000
  
  Message: The member with address \texttt{%s:%u} was declared online within the replication group.

\texttt{ER_GRP_RPL_MEM_ONLINE} was added in 8.0.11.

- Error number: \texttt{MY-011493}; Symbol: \texttt{ER_GRP_RPL_MEM_UNREACHABLE}; SQLSTATE: HY000
  
  Message: Member with address \texttt{%s:%u} has become unreachable.

\texttt{ER_GRP_RPL_MEM_UNREACHABLE} was added in 8.0.11.

- Error number: \texttt{MY-011494}; Symbol: \texttt{ER_GRP_RPL_MEM_REACHABLE}; SQLSTATE: HY000
  
  Message: Member with address \texttt{%s:%u} is reachable again.

\texttt{ER_GRP_RPL_MEM_REACHABLE} was added in 8.0.11.

- Error number: \texttt{MY-011495}; Symbol: \texttt{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 \texttt{group\_replication\_force\_members} to force a new group membership.

\texttt{ER_GRP_RPL_SRV_BLOCKED} was added in 8.0.11.

- Error number: \texttt{MY-011496}; Symbol: \texttt{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 \texttt{%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 \texttt{group\_replication\_force\_members} to force a new group membership.

\texttt{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.
  \texttt{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
  \texttt{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
  \texttt{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.
  \texttt{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.
  \texttt{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.
  \texttt{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.
  \texttt{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.
  \texttt{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.
  \texttt{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.

- 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 MASTER 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.
• Error number: **MY-011538**; Symbol: `ER_GRP_RPL_SALVE_IO_THD_ON_SECONDARY_MEMBER`; SQLSTATE: **HY000**

Message: Can't start slave IO THREAD of channel '%s' when group replication is running with single-primary mode on a secondary member.

`ER_GRP_RPL_SALVE_IO_THD_ON_SECONDARY_MEMBER` was added in 8.0.11.

• Error number: **MY-011539**; 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.

• 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.

• 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_INFO_WITHOUT_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-011558; 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-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_RPLstown_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_RPLCONTACT_WITH_SRV_FAILED was added in 8.0.11.

- 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.

- Error number: MY-011562; Symbol: ER_GRP_RPL_FETCH_LOG_EVENT_FAILED; SQLSTATE: HY000
  Message: Failed to fetch Log_event 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 Slave 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.

- 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.
ERR_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.

ERR_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.

ERR_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

ERR_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.

ERR_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.

ERR_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'

ERR_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

ERR_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

ERR_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_INITCOMMUNICATION_ENGINE; SQLSTATE: HY000
  
  Message: Error on group communication engine initialization

  ER_GRP_RPL_FAILED_TO_INITCOMMUNICATION_ENGINE was added in 8.0.11.

• Error number: MY-011638; Symbol: ER_GRP_RPL_FAILED_TO_START_ONSECONDARY_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_ONSECONDARY_WITH_ASYNC_CHANNELS was added in 8.0.11.

• Error number: MY-011639; Symbol: ER_GRP_RPL_FAILED_TO_STARTCOMMUNICATION_ENGINE; SQLSTATE: HY000
  
  Message: Error on group communication engine start

  ER_GRP_RPL_FAILED_TO_STARTCOMMUNICATION_ENGINE was added in 8.0.11.

• Error number: MY-011640; Symbol: ER_GRP_RPL_TIMEOUT_ON_VIEWAFTERJOINING_GRP; SQLSTATE: HY000
  
  Message: Timeout on wait for view after joining group

  ER_GRP_RPL_TIMEOUT_ON_VIEWAFTERJOINING_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-011679**; 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.

- 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.

- 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 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: \( \text{ ERGRPRLFLOWCTRLMAXQUOTASMALLERTHANMINQUOTAS } \); 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`
  
  \( \text{ ERGRPRLFLOWCTRLMAXQUOTASMALLERTHANMINQUOTAS } \) was added in 8.0.11.

- **Error number:** MY-011691; Symbol: \( \text{ ERGRPRLINVALIDSSLRECOVERYSTRING } \); SQLSTATE: HY000
  
  Message: The given value for recovery ssl option `group_replication_%s` is invalid as its length is beyond the limit
  
  \( \text{ ERGRPRLINVALIDSSLRECOVERYSTRING } \) was added in 8.0.11.

- **Error number:** MY-011692; Symbol: \( \text{ ERGRPRLSUPPORTSONLYONEFORCEMEMBERSSET } \); SQLSTATE: HY000
  
  Message: There is one `group_replication_force_members` operation already ongoing
  
  \( \text{ ERGRPRLSUPPORTSONLYONEFORCEMEMBERSSET } \) was added in 8.0.11.

- **Error number:** MY-011693; Symbol: \( \text{ ERGRPRLFORCEMEMBERSSETUPDATENOTALLOWED } \); SQLSTATE: HY000
  
  Message: `group_replication_force_members` can only be updated when Group Replication is running and a majority of the members are unreachable
  
  \( \text{ ERGRPRLFORCEMEMBERSSETUPDATENOTALLOWED } \) was added in 8.0.11.

- **Error number:** MY-011694; Symbol: \( \text{ ERGRPRLGRPCOMMUNICATIONINITWITHCONF } \); 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`: %llu
  - `group_replication_communication_stack`: %llu

  \( \text{ ERGRPRLGRPCOMMUNICATIONINITWITHCONF } \) was added in 8.0.11.

- **Error number:** MY-011695; Symbol: \( \text{ ERGRPRLUNKNOWNGRPRPLAPPLIERPIPELINEREQUESTED } \); SQLSTATE: HY000
  
  Message: Unknown group replication applier pipeline requested
  
  \( \text{ ERGRPRLUNKNOWNGRPRPLAPPLIERPIPELINEREQUESTED } \) was added in 8.0.11.

- **Error number:** MY-011696; Symbol: \( \text{ ERGRPRLFLEATEDTOBOOTSTRAPEVENTHANDLINGINFRASTRUCTURE } \); SQLSTATE: HY000
  
  Message: Unable to bootstrap group replication event handling infrastructure. Unknown handler type: %d
  
  \( \text{ ERGRPRLFLEATEDTOBOOTSTRAPEVENTHANDLINGINFRASTRUCTURE } \) 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: \texttt{ER\_GRP\_RPL\_SQL\_SERVICE\_SERVER\_INTERNAL\_FAILURE}; SQLSTATE: HY000

Message: Error running internal SQL query: \texttt{\%s}. Internal failure.

\texttt{ER\_GRP\_RPL\_SQL\_SERVICE\_SERVER\_INTERNAL\_FAILURE} was added in 8.0.11.

• Error number: MY-011706; Symbol: \texttt{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

\texttt{ER\_GRP\_RPL\_SQL\_SERVICE\_RETRIES\_EXCEEDED\_ON\_SESSION\_STATE} was added in 8.0.11.

• Error number: MY-011707; Symbol: \texttt{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.

\texttt{ER\_GRP\_RPL\_SQL\_SERVICE\_FAILED\_TO\_FETCH\_SECURITY\_CTX} was added in 8.0.11.

• Error number: MY-011708; Symbol: \texttt{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: \texttt{\%s}. Make sure the user is present in the server and that the MySQL upgrade procedure was run correctly.

\texttt{ER\_GRP\_RPL\_SQL\_SERVICE\_SERVER\_ACCESS\_DENIED\_FOR\_USER} was added in 8.0.11.

• Error number: MY-011709; Symbol: \texttt{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 \texttt{@@GLOBAL.MAX\_CONNECTIONS}. Server error: \texttt{\%i}.

\texttt{ER\_GRP\_RPL\_SQL\_SERVICE\_MAX\_CONN\_ERROR\_FROM\_SERVER} was added in 8.0.11.

• Error number: MY-011710; Symbol: \texttt{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: \texttt{\%i}. Server error message: \texttt{\%s}

\texttt{ER\_GRP\_RPL\_SQL\_SERVICE\_SERVER\_ERROR\_ON\_CONN} was added in 8.0.11.

• Error number: MY-011711; Symbol: \texttt{ER\_GRP\_RPL\_UNREACHABLE\_MAJORITY\_TIMEOUT\_FOR\_MEMBER}; SQLSTATE: HY000

Message: This member could not reach a majority of the members for more than \texttt{\%ld} seconds. The member will now leave the group as instructed by the \texttt{group\_replication\_unreachable\_majority\_timeout} option.

\texttt{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 %lld, lim throttle %lld

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.

• 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.

• 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.

- 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.

- 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_INITAILIZE_POOL_IN_DEINIT_STATE; SQLSTATE: HY000
  Message: Pool initialization failed: pool is de-initializing
  ER_LDAP_AUTH_FAILED_TO_INITAILIZE_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::deinitialize 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_connection_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.

ER_FOUND_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: %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-011978; 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-011979; 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_MSG_155; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_155 was added in 8.0.11, removed after 8.0.16.
• 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.

• 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.
• 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.

• 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.

• 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.

• 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.

• 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 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.

- **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.

• 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
  Message: %s

ER_IB_MSG_414 was added in 8.0.11.

• Error number: MY-012240; Symbol: ER_IB_MSG_415; SQLSTATE: HY000
Message: %s

**ER_IB_MSG_415** was added in 8.0.11.

- Error number: **MY-012241**; Symbol: **ER_IB_MSG_416**; SQLSTATE: **HY000**
Message: %s

**ER_IB_MSG_416** was added in 8.0.11.

- Error number: **MY-012242**; Symbol: **ER_IB_MSG_417**; SQLSTATE: **HY000**
Message: %s

**ER_IB_MSG_417** was added in 8.0.11.

- Error number: **MY-012243**; Symbol: **ER_IB_MSG_418**; SQLSTATE: **HY000**
Message: %s

**ER_IB_MSG_418** was added in 8.0.11.

- Error number: **MY-012244**; Symbol: **ER_IB_MSG_419**; SQLSTATE: **HY000**
Message: %s

**ER_IB_MSG_419** was added in 8.0.11.

- Error number: **MY-012245**; Symbol: **ER_IB_MSG_420**; SQLSTATE: **HY000**
Message: %s

**ER_IB_MSG_420** was added in 8.0.11.

- Error number: **MY-012246**; Symbol: **ER_IB_MSG_421**; SQLSTATE: **HY000**
Message: %s

**ER_IB_MSG_421** was added in 8.0.11.

- Error number: **MY-012247**; Symbol: **ER_IB_MSG_422**; SQLSTATE: **HY000**
Message: %s

**ER_IB_MSG_422** was added in 8.0.11.

- Error number: **MY-012248**; Symbol: **ER_IB_MSG_423**; SQLSTATE: **HY000**
Message: %s

**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

_**ER_IB_MSG_454**_ was added in 8.0.11.

- Error number: **MY-012280**; Symbol: _**ER_IB_MSG_455**_; SQLSTATE: _**HY000**_
Message: %s

**ER_IB_MSG_455** was added in 8.0.11.

- Error number: **MY-012281**; Symbol: **ER_IB_MSG_456**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_456** was added in 8.0.11.

- Error number: **MY-012282**; Symbol: **ER_IB_MSG_457**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_457** was added in 8.0.11.

- Error number: **MY-012283**; Symbol: **ER_IB_MSG_458**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_458** was added in 8.0.11.

- Error number: **MY-012284**; Symbol: **ER_IB_MSG_459**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_459** was added in 8.0.11.

- Error number: **MY-012285**; Symbol: **ER_IB_MSG_460**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_460** was added in 8.0.11.

- Error number: **MY-012286**; Symbol: **ER_IB_MSG_461**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_461** was added in 8.0.11.

- Error number: **MY-012287**; Symbol: **ER_IB_MSG_462**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_462** was added in 8.0.11.

- Error number: **MY-012288**; Symbol: **ER_IB_MSG_463**; SQLSTATE: **HY000**
  Message: %s

**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.
ER_IB_MSG_505 was added in 8.0.11.

- Error number: MY-012331; Symbol: ER_IB_MSG_506; SQLSTATE: HY000
- Error number: MY-012332; Symbol: ER_IB_MSG_507; SQLSTATE: HY000
- Error number: MY-012333; Symbol: ER_IB_MSG_508; SQLSTATE: HY000
- Error number: MY-012334; Symbol: ER_IB_MSG_509; SQLSTATE: HY000
- Error number: MY-012335; Symbol: ER_IB_MSG_510; SQLSTATE: HY000
- Error number: MY-012336; Symbol: ER_IB_MSG_511; SQLSTATE: HY000
- Error number: MY-012337; Symbol: ER_IB_MSG_512; SQLSTATE: HY000
- Error number: MY-012338; Symbol: ER_IB_MSG_513; SQLSTATE: HY000
- Error number: MY-012339; Symbol: ER_IB_MSG_514; SQLSTATE: HY000
- Error number: MY-012340; Symbol: ER_IB_MSG_515; SQLSTATE: HY000
Message: %s

\texttt{ER_IB_MSG_515} was added in 8.0.11.

- Error number: \texttt{MY-012341}; Symbol: \texttt{ER_IB_MSG_516}; SQLSTATE: \texttt{HY000}
  
  Message: %s

\texttt{ER_IB_MSG_516} was added in 8.0.11.

- Error number: \texttt{MY-012342}; Symbol: \texttt{ER_IB_MSG_517}; SQLSTATE: \texttt{HY000}
  
  Message: %s

\texttt{ER_IB_MSG_517} was added in 8.0.11.

- Error number: \texttt{MY-012343}; Symbol: \texttt{ER_IB_MSG_518}; SQLSTATE: \texttt{HY000}
  
  Message: %s

\texttt{ER_IB_MSG_518} was added in 8.0.11.

- Error number: \texttt{MY-012344}; Symbol: \texttt{ER_IB_MSG_519}; SQLSTATE: \texttt{HY000}
  
  Message: %s

\texttt{ER_IB_MSG_519} was added in 8.0.11.

- Error number: \texttt{MY-012345}; Symbol: \texttt{ER_IB_MSG_520}; SQLSTATE: \texttt{HY000}
  
  Message: %s

\texttt{ER_IB_MSG_520} was added in 8.0.11.

- Error number: \texttt{MY-012346}; Symbol: \texttt{ER_IB_MSG_521}; SQLSTATE: \texttt{HY000}
  
  Message: %s

\texttt{ER_IB_MSG_521} was added in 8.0.11.

- Error number: \texttt{MY-012347}; Symbol: \texttt{ER_IB_MSG_522}; SQLSTATE: \texttt{HY000}
  
  Message: %s

\texttt{ER_IB_MSG_522} was added in 8.0.11.

- Error number: \texttt{MY-012348}; Symbol: \texttt{ER_IB_MSG_523}; SQLSTATE: \texttt{HY000}
  
  Message: %s

\texttt{ER_IB_MSG_523} was added in 8.0.11.

- Error number: \texttt{MY-012349}; Symbol: \texttt{ER_IB_MSG_524}; SQLSTATE: \texttt{HY000}
  
  Message: %s

\texttt{ER_IB_MSG_524} was added in 8.0.11.

- Error number: \texttt{MY-012350}; Symbol: \texttt{ER_IB_MSG_525}; SQLSTATE: \texttt{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.

• 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-012354; Symbol: ER_IB_MSG_529; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_529 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.

• Error number: MY-012361; Symbol: ER_IB_MSG_536; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_536 was added in 8.0.11.

• 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
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-012378; Symbol: ER_IB_MSG_553; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_553 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
Error number: MY-012381; Symbol: ER_IB_MSG_555; SQLSTATE: HY000
Message: %s
ER_IB_MSG_555 was added in 8.0.11.

Error number: MY-012382; Symbol: ER_IB_MSG_556; SQLSTATE: HY000
Message: %s
ER_IB_MSG_556 was added in 8.0.11.

Error number: MY-012383; Symbol: ER_IB_MSG_557; SQLSTATE: HY000
Message: %s
ER_IB_MSG_557 was added in 8.0.11.

Error number: MY-012384; Symbol: ER_IB_MSG_558; SQLSTATE: HY000
Message: %s
ER_IB_MSG_558 was added in 8.0.11.

Error number: MY-012385; Symbol: ER_IB_MSG_559; SQLSTATE: HY000
Message: %s
ER_IB_MSG_559 was added in 8.0.11.

Error number: MY-012386; Symbol: ER_IB_MSG_560; SQLSTATE: HY000
Message: %s
ER_IB_MSG_560 was added in 8.0.11.

Error number: MY-012387; Symbol: ER_IB_MSG_561; SQLSTATE: HY000
Message: %s
ER_IB_MSG_561 was added in 8.0.11.

Error number: MY-012388; Symbol: ER_IB_MSG_562; SQLSTATE: HY000
Message: %s
ER_IB_MSG_562 was added in 8.0.11.

Error number: MY-012389; Symbol: ER_IB_MSG_563; SQLSTATE: HY000
Message: %s
ER_IB_MSG_563 was added in 8.0.11.

Error number: MY-012390; Symbol: ER_IB_MSG_564; SQLSTATE: HY000
Message: %s
ER_IB_MSG_564 was added in 8.0.11.
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: %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: %s

*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 mysql to start up, set innodb_thread_concurrency in my.cnf to a lower value, for example, to 8. After an ERROR-FREE shutdown of mysql 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.

• 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.

• Error number: MY-012526; Symbol: ER_IB_MSG_701; SQLSTATE: HY000
  Message: %s
**ER_IB_MSG_701** was added in 8.0.11.

- 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.

- 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.

- 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.

- 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
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 %llu 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.

• 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.

• 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.

- 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.

- Error number: MY-012557; Symbol: ER_IB_MSG_732; SQLSTATE: HY000
  Message: Redo log is from an earlier version, %lu.
  ER_IB_MSG_732 was added in 8.0.11.

- Error number: MY-012558; Symbol: ER_IB_MSG_733; SQLSTATE: HY000
  Message: Redo log format %lu not supported. Current supported format is %lu.
  ER_IB_MSG_733 was added in 8.0.11.

- 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 %lu, less than the log sequence number in the first system tablespace file header, %lu.
  ER_IB_MSG_734 was added in 8.0.11.

- 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.

- 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.

- 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.

• 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
  Message: %s
  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.
• Error number: MY-012693; Symbol: ER_IB_MSG_868; SQLSTATE: HY000
  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.
• 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.
• 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
  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**
  
  **ER_IB_MSG_1020** was added in 8.0.11.

• Error number: **MY-012846**; Symbol: **ER_IB_MSG_1021**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_1021** was added in 8.0.11.

• Error number: **MY-012847**; Symbol: **ER_IB_MSG_1022**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_1022** was added in 8.0.11.

• Error number: **MY-012848**; Symbol: **ER_IB_MSG_1023**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_1023** was added in 8.0.11.

• Error number: **MY-012849**; Symbol: **ER_IB_MSG_1024**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_1024** was added in 8.0.11.

• Error number: **MY-012850**; Symbol: **ER_IB_MSG_1025**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_1025** was added in 8.0.11.

• Error number: **MY-012851**; Symbol: **ER_IB_MSG_1026**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_1026** was added in 8.0.11.

• Error number: **MY-012852**; Symbol: **ER_IB_MSG_1027**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_1027** was added in 8.0.11.

• Error number: **MY-012853**; Symbol: **ER_IB_MSG_1028**; SQLSTATE: **HY000**
  
  **ER_IB_MSG_1028** was added in 8.0.11.

• Error number: **MY-012854**; Symbol: **ER_IB_MSG_1029**; SQLSTATE: **HY000**
  
  **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_tablespace=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: Encryption is enabled for 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.

- 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.

- 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.

- 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.

- 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.

- 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.

- 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.

- 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.

- Error number: MY-012895; Symbol: ER_IB_MSG_1070; SQLSTATE: HY000
  Message: Cannot create construction log file '%s' for undo tablespace '%s'.
  ER_IB_MSG_1070 was added in 8.0.11.

- Error number: MY-012896; Symbol: ER_IB_MSG_1071; SQLSTATE: HY000
  Message: Creating UNDO Tablespace %s
  ER_IB_MSG_1071 was added in 8.0.11.

- Error number: MY-012897; Symbol: ER_IB_MSG_1072; SQLSTATE: HY000
  Message: Setting file %s size to %llu MB
  ER_IB_MSG_1072 was added in 8.0.11.

- Error number: MY-012898; Symbol: ER_IB_MSG_1073; SQLSTATE: HY000
  Message: Physically writing the file full
  ER_IB_MSG_1073 was added in 8.0.11.

- Error number: MY-012899; Symbol: ER_IB_MSG_1074; SQLSTATE: HY000
  Message: Error in creating %s: probably out of disk space
  ER_IB_MSG_1074 was added in 8.0.11.

- Error number: MY-012900; Symbol: ER_IB_MSG_1075; SQLSTATE: HY000
  Message: Can't set encryption metadata for space %s
  ER_IB_MSG_1075 was added in 8.0.11.

- Error number: MY-012901; Symbol: ER_IB_MSG_1076; SQLSTATE: HY000
  Message: Cannot read first page of '%s' - %s
  ER_IB_MSG_1076 was added in 8.0.11.

- Error number: MY-012902; Symbol: ER_IB_MSG_1077; SQLSTATE: HY000
  Message: Undo tablespace number %lu was being truncated when mysqld quit.
  ER_IB_MSG_1077 was added in 8.0.11.

- Error number: MY-012903; Symbol: ER_IB_MSG_1078; SQLSTATE: HY000
  Message: Cannot recover a truncated undo tablespace in read-only mode
  ER_IB_MSG_1078 was added in 8.0.11.

- Error number: MY-012904; Symbol: ER_IB_MSG_1079; SQLSTATE: HY000
  Message: Reconstructing undo tablespace number %lu.
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 %swith 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 %swith 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.

- 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 uint 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: 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-012947; 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-012948; Symbol: ER_IB_MSG_1124; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1124 was added in 8.0.11.

• Error number: MY-012949; 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-012950; 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 log and ibuf IO write 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 fst_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.

- **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.

- **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.

- **Error number:** MY-012963; **Symbol:** ER_IB_MSG_1138; **SQLSTATE:** HY000
  
  Message: Log file %s is of different size %llu bytes than other log files %llu bytes!
  
  **ER_IB_MSG_1138** was added in 8.0.11.

- **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.

- **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.

- **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.

- **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 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 tablespace %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_IB_MSG_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: %s
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.

• 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.

• 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.

• 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.

• Error number: MY-013062; Symbol: ER_IB_MSG_1237; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1237 was added in 8.0.11.

• 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.

• 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.

• 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.

• 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.

• 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 %ss 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.

- 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.
• Error number: MY-013090; Symbol: ER_IB_MSG_1265; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1265 was added in 8.0.11.

• Error number: MY-013091; Symbol: ER_IB_MSG_1266; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1266 was added in 8.0.11.

• Error number: MY-013092; Symbol: ER_IB_MSG_1267; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1267 was added in 8.0.11.

• Error number: MY-013093; Symbol: ER_IB_MSG_1268; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1268 was added in 8.0.11.

• Error number: MY-013094; Symbol: ER_IB_MSG_1269; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1269 was added in 8.0.11.

• Error number: MY-013095; Symbol: 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.
  ER_RPL_SLAVE_SQL_THREAD_STOP_CMD_EXEC_TIMEOUT was added in 8.0.11.

• Error number: MY-013096; 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.
• 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 master and slave. Error on master: message (format)='%s' error code=%d; Error on slave: 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.
• 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

• Error number: **MY-013117**; Symbol: **ER_SLAVE_FATAL_ERROR**; SQLSTATE: HY000
  Message: Fatal error: %s

• Error number: **MY-013118**; Symbol: **ER_SLAVE_HEARTBEAT_FAILURE**; SQLSTATE: HY000
  Message: Unexpected master's heartbeat data: %s

• Error number: **MY-013119**; Symbol: **ER_SLAVE_INCIDENT**; SQLSTATE: HY000
  Message: The incident %s occurred on the master. Message: %s

• Error number: **MY-013120**; Symbol: **ER_SLAVE_MASTER_COM_FAILURE**; SQLSTATE: HY000
  Message: Master command %s failed: %s

• Error number: **MY-013121**; Symbol: **ER_SLAVE_RELAY_LOG_READ_FAILURE**; SQLSTATE: HY000
  Message: Relay log read failure: %s

• Error number: **MY-013122**; Symbol: **ER_SLAVE_RELAY_LOG_WRITE_FAILURE**; SQLSTATE: HY000
  Message: Relay log write failure: %s

• 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.

• 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.

• 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.

- 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)
  \textit{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)
  \textit{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!
  \textit{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
  \textit{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'.
  \textit{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.
  \textit{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
  \textit{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:
  \textit{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'
  \textit{ER_SERVER_SLAVE_INIT_QUERY_FAILED} was added in 8.0.11.

• 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.

- 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.

- 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 %s. 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: %

  *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**
Message: %s

ER_IB_MSG_1277 was added in 8.0.13.

• Error number: MY-013195; Symbol: ER_IB_MSG_1278; SQLSTATE: HY000

Message: %s

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

Message: %s

ER_IB_MSG_NO_ENCRYPT_PROGRESS_FOUND was added in 8.0.14.

• Error number: MY-013196; Symbol: ER_IB_MSG_1279; SQLSTATE: HY000

Message: %s

ER_IB_MSG_1279 was added in 8.0.13, removed after 8.0.13.

• Error number: MY-013196; Symbol: ER_IB_MSG_RESUME_OP_FOR_SPACE; SQLSTATE: HY000

Message: %s

ER_IB_MSG_RESUME_OP_FOR_SPACE was added in 8.0.14.

• Error number: MY-013197; Symbol: ER_IB_MSG_1280; SQLSTATE: HY000

Message: %s

ER_IB_MSG_1280 was added in 8.0.13.

• Error number: MY-013198; Symbol: ER_IB_MSG_1281; SQLSTATE: HY000

Message: %s

ER_IB_MSG_1281 was added in 8.0.13.

• Error number: MY-013199; Symbol: ER_IB_MSG_1282; SQLSTATE: HY000

Message: %s

ER_IB_MSG_1282 was added in 8.0.13.

• Error number: MY-013200; Symbol: ER_IB_MSG_1283; SQLSTATE: HY000

Message: %s

ER_IB_MSG_1283 was added in 8.0.13.

• Error number: MY-013201; Symbol: ER_IB_MSG_1284; SQLSTATE: HY000

Message: %s

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 is running.

**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 is occurring. 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 slave %s when group replication is running a group configuration operation.

**ER_GRP_RPL_CHANNEL_THREAD_WHEN_GROUP_ACTION_RUNNING** was added in 8.0.13.

• Error number: **MY-013210**; Symbol: **ER_GRP_RPL_APPointed_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
  \textbf{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.
  \textbf{ER_RPL_GTID_UNSAFE_ALTER_ADD_COL_WITH_DEFAULT_EXPRESSION} was added in 8.0.13.

- Error number: MY-013235; Symbol: ER_UPGRADE_PARSE_ERROR; SQLSTATE: HY000
  Message: Error in parsing %s '%s'.'%s' during upgrade. %s
  \textbf{ER_UPGRADE_PARSE_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.
  \textbf{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
  \textbf{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
  \textbf{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
  \textbf{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.
  \textbf{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.

- 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_BEFOR_DD_UPDATE; SQLSTATE: HY000

  Message: ib_undo_trunc_before_dd_update

  ER_IB_MSG_UNDO_TRUNC_BEFOR_DD_UPDATE was added in 8.0.14, removed after 8.0.20.

• Error number: MY-013264; Symbol: ER_IB_MSG_UNDO_TRUNC_BEFOR_UNDO_LOGGING; SQLSTATE: HY000

  Message: ib_undo_trunc_before_done_logging

  ER_IB_MSG_UNDO_TRUNC_BEFOR_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_PASSWORDSECOND_PASSWORD_USED_INFORMATION was added in 8.0.14.

• Error number: MY-013301; Symbol:
  ER_SHA256_PASSWORDSECOND_PASSWORD_USED_INFORMATION; SQLSTATE: HY000
  Message: Second password was used for login by user: '%s'@'%s'.
  ER_SHA256_PASSWORDSECOND_PASSWORD_USED_INFORMATION was added in 8.0.14.

• Error number: MY-013302; Symbol:
  ER_CACHING_SHA2_PASSWORDSECOND_PASSWORD_USED_INFORMATION; SQLSTATE: HY000
  Message: Second password was used for login by user: '%s'@'%s'.
  ER_CACHING_SHA2_PASSWORDSECOND_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_WAIT_FOR_SYNC_BEFORE_EXECUTION_FAILED`; SQLSTATE: `HY000`

Message: Error registering transaction from session '%u' to wait for sync before execution.

`ER_GRP_RPL_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

ER_LDAP_AUTH_GRP_USER_OBJECT_HAS_GROUP_INFO was added in 8.0.14.

• Error number: MY-013334; Symbol: ER_LDAP_AUTH_GRP_INFOFOUND_IN_MANY_OBJECTS; SQLSTATE: HY000

Message: Group information found in multiple user objects. Search filter configuration is incorrect.

ER_LDAP_AUTH_GRP_INFOFOUND_IN_MANY_OBJECTS was added in 8.0.14.
• Error number: **MY-013335**; Symbol: **ER_LDAP_AUTH_GRP_INCORRECT_ATTRIBUTE**; SQLSTATE: **HY000**
  Message: User group retrieval: no group attribute found. Incorrect group search attribute.
  
  ER_LDAP_AUTH_GRP_INCORRECT_ATTRIBUTE was added in 8.0.14.

• Error number: **MY-013336**; Symbol: **ER_LDAP_AUTH_GRP_NULL_ATTRIBUTE_VALUE**; SQLSTATE: **HY000**
  Message: User group retrieval: Group attribute values is NULL.
  
  ER_LDAP_AUTH_GRP_NULL_ATTRIBUTE_VALUE was added in 8.0.14.

• Error number: **MY-013337**; Symbol: **ER_LDAP_AUTH_GRP_DN_PARSING_FAILED**; SQLSTATE: **HY000**
  
  ER_LDAP_AUTH_GRP_DN_PARSING_FAILED was added in 8.0.14.

• Error number: **MY-013338**; Symbol: **ER_LDAP_AUTH_GRP_OBJECT_HAS_USER_INFO**; SQLSTATE: **HY000**
  Message: User group retrieval: Group object has user information
  
  ER_LDAP_AUTH_GRP_OBJECT_HAS_USER_INFO was added in 8.0.14.

• Error number: **MY-013339**; Symbol: **ER_LDAP_AUTH_LDAPS**; SQLSTATE: **HY000**
  Message: Reserved port for ldaps using ldaps
  
  ER_LDAP_AUTH_LDAPS was added in 8.0.14.

• Error number: **MY-013340**; Symbol: **ER_LDAP_MAPPING_GET_USER_PROXY**; SQLSTATE: **HY000**
  Message: Get user proxy
  
  ER_LDAP_MAPPING_GET_USER_PROXY was added in 8.0.14.

• Error number: **MY-013341**; Symbol: **ER_LDAP_MAPPING_USER_DONT_BELONG_GROUP**; SQLSTATE: **HY000**
  Message: Get user proxy: User doesn't belongs to any group, user name will be treated as authenticated user.
  
  ER_LDAP_MAPPING_USER_DONT_BELONG_GROUP was added in 8.0.14.

• Error number: **MY-013342**; Symbol: **ER_LDAP_MAPPING_INFO**; SQLSTATE: **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_NAMED_PIPE_FULL_ACCESS_GROUP; SQLSTATE: HY000
  Message: Invalid value for named_pipe_full_access_group.
  ER_INVALID_NAMED_PIPE_FULL_ACCESS_GROUP was added in 8.0.14.

• Error number: MY-013359; Symbol: ER_PREPARE_FOR_SECONDARY_ENGINE; 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 revoke. 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_VERSION_EMPTY 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 DDL 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 slave.

**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.

• Error number: `MY-013402`; Symbol: `ER_GRP_DELAYED_VCLE_LOGGING`; SQLSTATE: `HY000`

Message: Unable to log the group change View log event in its exact 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.

• 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 slave.
  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.

\texttt{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.

  \texttt{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>.

  \texttt{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>.

  \texttt{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

  \texttt{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

  \texttt{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

  \texttt{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.

  \texttt{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.

  \texttt{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`
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.

• 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 MASTER_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 MASTER_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 MASTER 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.
• 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.

• 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. Probabably not enough enthropy.

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.

• 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.

- 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.

- 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.

- 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_FILE_STATE_MOVED_CORRECTED; SQLSTATE: HY000
  Message: %s DD ID: %llu - Partition tablespace %u, name '%s' is corrected to '%s'
  ER_IB_MSG_FILE_STATE_MOVED_CORRECTED was added in 8.0.19.

• Error number: MY-013516; Symbol: ER_IB_MSG_FILE_STATE_MOVED_CHANGED_PATH; SQLSTATE: HY000
  Message: %s DD ID: %llu - Tablespace %u, name '%s', '%s' is moved to '%s'
  ER_IB_MSG_FILE_STATE_MOVED_CHANGED_PATH was added in 8.0.19.

• Error number: MY-013517; Symbol: ER_IB_MSG_FILE_STATE_MOVED_CHANGED_NAME; SQLSTATE: HY000
  Message: %s DD ID: %llu - Partition tablespace %u, name '%s', '%s' is updated to '%s'
  ER_IB_MSG_FILE_STATE_MOVED_CHANGED_NAME was added in 8.0.19.

• Error number: MY-013518; Symbol: ER_IB_MSG_FILE_STATE_MOVED_TOO_MANY; SQLSTATE: HY000
  Message: %s Too many files have been moved, disabling logging of detailed messages
  ER_IB_MSG_FILE_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: 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.
  ER_SCHEMA_NAME_IN_UPPER_CASE_NOT_ALLOWED was added in 8.0.19.

• Error number: MY-013521; Symbol: 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.
  ER_TABLE_NAME_IN_UPPER_CASE_NOT_ALLOWED was added in 8.0.19.

• Error number: MY-013522; Symbol: 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.

ER_SCHEMA_NAME_IN_UPPER_CASE_NOT_ALLOWED_FOR_FK was added in 8.0.19.

• Error number: MY-013523; Symbol: ER_SCHEMA_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.

ER_TABLE_NAME_IN_UPPER_CASE_NOT_ALLOWED_FOR_FK was added in 8.0.19.

• Error number: MY-013524; Symbol: ER_TABLE_NAME_IN_UPPER_CASE_NOT_ALLOWED_FOR_FK; SQLSTATE: HY000

Message: Table Partition: %s is not found in InnoDB dictionary

ER_IB_MSG_DICT_PARTITION_NOT_FOUND was added in 8.0.19.

• Error number: MY-013525; Symbol: 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.

ER_ACCESS_DENIED_FOR_USER_ACCOUNT_BLOCKED_BY_PASSWORD_LOCK was added in 8.0.19.

• Error number: MY-013526; Symbol: ER_INNODB_OUT_OF_RESOURCES; SQLSTATE: HY000

Message: %s

ER_INNODB_OUT_OF_RESOURCES was added in 8.0.19.

• Error number: MY-013527; Symbol: ER_DD_UPGRADE_FOUND_PREPARED_XA_TRANSACTION; SQLSTATE: HY000

Message: Upgrade cannot proceed due to an existing prepared XA transaction.

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: Relay log 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 MASTER 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.

• 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.
• Error number: **MY-013579**; Symbol: **ER_IB_MSG_PAGE_ARCH_NO_RESET_POINTS**; SQLSTATE: **HY000**

Message: Unable to flush. Page archiving data may be corrupt in case of a crash.

• Error number: **MY-013580**; Symbol: **ER_IB_WRN_PAGE_ARCH_FLUSH_DATA**; SQLSTATE: **HY000**

Message: Page archiver's doublewrite buffer for %ld is not valid.

• Error number: **MY-013581**; Symbol: **ER_IB_ERR_PAGE_ARCH_INVALID_DOUBLE_WRITE_BUF**; SQLSTATE: **HY000**

Message: Page archiver system’s recovery failed.

• Error number: **MY-013582**; Symbol: **ER_IB_ERR_PAGE_ARCH_INVALID_DOUBLE_WRITE_BUF**; SQLSTATE: **HY000**

Message: Invalid archived file name format. The archived file is supposed to have the format %s + [0-9]*.

• Error number: **MY-013583**; Symbol: **ER_IB_ERR_PAGE_ARCH_INVALID_FORMAT**; SQLSTATE: **HY000**

Message: X Plugins UNIX socket must use different file than MySQL server. X Plugin won't be accessible through UNIX socket

• Error number: **MY-013584**; Symbol: **ER_INVALID_XPLUGIN_SOCKET_SAME_AS_SERVER**; SQLSTATE: **HY000**

Message: %s

• 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.

• 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.
• 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
Message: 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_ROLESIGNORED_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_SETAFFNINITY_FAILED; SQLSTATE: HY000
  Message: %s
  ER_IB_ERR_SCHED_SETAFFNINITY_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.

• 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 MASTER 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 already 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.

• 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.

• 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_NAMESAME_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_NAMESAMEAS_VIEW_CHANGE_UUID** was added in 8.0.26.

- **Error number:** MY-013751; **Symbol:**
  **ER_GRP_RPL_VIEW_CHANGE_UUID_SAMEAS_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_SAMEAS_ANONYMOUS_TO_GTID_UUID** was added in 8.0.26.

- **Error number:** MY-013752; **Symbol:**
  **ER_GRP_RPL_GRP_VIEW_CHANGE_UUID_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_GRP_VIEW_CHANGE_UUID_INCOMPATIBLE_WITH_SERVER_UUID** was added in 8.0.26.

- **Error number:** MY-013753; **Symbol:** **ER_GRP_RPL_VIEW_CHANGE_UUIDDIFF_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_UUIDDIFF_FROM_GRP** was added in 8.0.26.

- **Error number:** MY-013754; **Symbol:** **ER_WARN_REPLICA_ANONYMOUS_TO_GTID_UUIDSAMEAS_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_UUIDSAMEAS_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_uid.

**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_uid 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_uid 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_uid 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_AUDIT_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_AUDIT_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: MY-013767; Symbol: ER_DEPRECATED_PERSISTED_VARIABLE_WITH_ALIAS; SQLSTATE: 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.
  ER_DEPRECATED_PERSISTED_VARIABLE_WITH_ALIAS was added in 8.0.26.

• Error number: MY-013768; Symbol: ER_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_LOG_COMPONENT_FLUSH_FAILED was added in 8.0.26.

• Error number: MY-013769; Symbol: ER_IB_MSG_REENCRYPTED_TABLESPACE_KEY; SQLSTATE: 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.
  ER_IB_MSG_REENCRYPTED_TABLESPACE_KEY was added in 8.0.26.

• Error number: MY-013770; Symbol: ER_IB_MSG_REENCRYPTED_GENERAL_TABLESPACE_KEY; SQLSTATE: 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.
  ER_IB_MSG_REENCRYPTED_GENERAL_TABLESPACE_KEY was added in 8.0.26.
• Error number: MY-013771; Symbol: ER_IB_ERR_PAGE_ARCH_DBLWR_INIT_FAILED; SQLSTATE: HY000
  
  Message: Page Archiver's doublewrite buffer initialisation failed. Page tracking is at risk of losing tracked information.
  
  ER_IB_ERR_PAGE_ARCH_DBLWR_INIT_FAILED was added in 8.0.26.

• Error number: MY-013772; Symbol: ER_IB_MSG_RECOVERY_NO_SPACE_IN_REDO_LOG_SKIP_IBUF_MERGES; SQLSTATE: 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.
  
  ER_IB_MSG_RECOVERY_NO_SPACE_IN_REDO_LOG_SKIP_IBUF_MERGES was added in 8.0.26.

• Error number: MY-013773; Symbol: ER_IB_MSG_RECOVERY_NO_SPACE_IN_REDO_LOG_UNEXPECTED; SQLSTATE: HY000
  
  Message: There is not enough free space in the redo log during recovery, restore from backup (or retry with --innodb-force-recovery=6).
  
  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_UNABLE_TO_SET_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_PRIMARY WITHOUT MAJORITY**; 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_PRIMARY WITHOUT MAJORITY** 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.

• 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.
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_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_L_DISABLE_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_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-013809; 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-013810; 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-013811; 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-013812; 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-013813; 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-013814; 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-013815; 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-013816; 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-013817; 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.
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:

```
shell> 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:
• Error number: 2023; Symbol: CR_PROBE_SLAVE_HOSTS;
  Message: Error on SHOW SLAVE HOSTS:
• Error number: 2024; Symbol: CR_PROBE_SLAVE_CONNECT;
  Message: Error connecting to slave:
• Error number: 2025; Symbol: CR_PROBE_MASTER_CONNECT;
  Message: Error connecting to master:
• Error number: 2026; Symbol: CR_SSL_CONNECTION_ERROR;
  Message: SSL connection error: %s
• Error number: 2027; Symbol: CR_MALFORMED_PACKET;
  Message: Malformed packet
• Error number: 2028; Symbol: CR_WRONG_LICENSE;
  Message: This client library is licensed only for use with MySQL servers having '%s' license
• Error number: 2029; Symbol: CR_NULL_POINTER;
  Message: Invalid use of null pointer
• Error number: 2030; Symbol: 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_UNKNOW_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_WRONGLÝConfigurerED;
  
  Message: Connection failed due to wrongly configured compression algorithm

**CR_COMPRESSION_WRONGLÝConfigurerED** 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.
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_CHANGEOwnership;
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_CANT_SEEK;
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 '!%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'.
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.

• Error number: 70; Symbol: EE_OPTION_WITHOUT_ARGUMENT;
  Message: %s: option '--)s' cannot take an argument.
  EE_OPTION_WITHOUT_ARGUMENT was added in 8.0.13.

• Error number: 71; Symbol: EE_OPTIONQUIRES_ARGUMENT;
  Message: %s: option '--%s' requires an argument.
  EE_OPTIONQUIRES_ARGUMENT was added in 8.0.13.

• Error number: 72; Symbol: EE_SHORT_OPTIONQUIRES_ARGUMENT;
  Message: %s: option '-%c' requires an argument.
  EE_SHORT_OPTIONQUIRES_ARGUMENT was added in 8.0.13.

• Error number: 73; Symbol: EE_OPTIONIGNORED_DUE_TO_INVALID_VALUE;
  Message: %s: ignoring option '--%s' due to invalid value '%s'.
  EE_OPTIONIGNORED_DUE_TO_INVALID_VALUE was added in 8.0.13.

• Error number: 74; Symbol: EE_OPTIONWITH_EMPTY_VALUE;
  Message: %s: Empty value for '%s' specified.
  EE_OPTIONWITH_EMPTY_VALUE was added in 8.0.13.

• Error number: 75; Symbol: EE_FAILED_TO_ASSIGN_MAX_VALUE_TO_OPTION;
  Message: %s: Maximum value of '%s' cannot be set.
  EE_FAILED_TO_ASSIGN_MAX_VALUE_TO_OPTION was added in 8.0.13.

• Error number: 76; Symbol: EE_INCORRECT_BOOLEAN_VALUEFOR_OPTION;
  Message: option '%s': boolean value '%s' was not recognized. Set to OFF.
  EE_INCORRECT_BOOLEAN_VALUEFOR_OPTION was added in 8.0.13.

• Error number: 77; Symbol: EE_FAILED_TO_SET_OPTIONVALUE;
  Message: %s: Error while setting value '%s' to '%s'.
  EE_FAILED_TO_SET_OPTIONVALUE was added in 8.0.13.

• Error number: 78; Symbol: EE_INCORRECT_INT_VALUEFOR_OPTION;
  Message: Incorrect integer value: '%s'.
  EE_INCORRECT_INT_VALUEFOR_OPTION was added in 8.0.13.

• Error number: 79; Symbol: EE_INCORRECT_UINT_VALUEFOR_OPTION;
  Message: Incorrect unsigned integer value: '%s'.
**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_IGNORABLE_CHAR**
  
  Message: Failed to reset before a primary ignorable character %s.

**EE_FAILED_TO_RESET_BEFORE_PRIMARY_IGNORABLE_CHAR** was added in 8.0.13.

- **Error number:** 87; **Symbol:** **EE_FAILED_TO_RESET_BEFORE_TERTIARY_IGNORABLE_CHAR**
  
  Message: Failed to reset before a tertiary ignorable character %s.

**EE_FAILED_TO_RESET_BEFORE_TERTIARY_IGNORABLE_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_BEFORESECONDARY_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.
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