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 writable.

- **Error number:** 1005; Symbol: ER_CANT_CREATE_DB; SQLSTATE: HY000
  - Message: Can't create database '%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 find file '
  - 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
  ER_FILSORT_ABORT was removed after 8.0.18.

• Error number: 1030; Symbol: ER_GET_ERRNO; SQLSTATE: HY000
  Message: Got error %d - '%s' from storage engine
  Check the %d value to see what the OS error means. For example, 28 indicates that you have run out of disk space.

• Error number: 1031; Symbol: ER_ILLEGAL_HA; SQLSTATE: HY000
  Message: Table storage engine for '%s' doesn't have this option

• Error number: 1032; Symbol: ER_KEY_NOT_FOUND; SQLSTATE: HY000
  Message: Can't find record in '%s'

• Error number: 1033; Symbol: ER_NOT_FORM_FILE; SQLSTATE: HY000
  Message: Incorrect information in file: '%s'

• Error number: 1034; Symbol: ER_NOT_KEYFILE; SQLSTATE: HY000
  Message: Incorrect key file for table '%s'; try to repair it

• Error number: 1035; Symbol: ER_OLD_KEYFILE; SQLSTATE: HY000
  Message: Old key file for table '%s'; repair it!

• Error number: 1036; Symbol: ER_OPEN_AS_READONLY; SQLSTATE: HY000
  Message: Table '%s' is read only

• Error number: 1037; Symbol: ER_OUTOFMEMORY; SQLSTATE: HY001
  Message: Out of memory; restart server and try again (needed %d bytes)

• Error number: 1038; Symbol: ER_OUT_OF_SORTMEMORY; SQLSTATE: HY001
  Message: Out of sort memory, consider increasing server sort buffer size

• Error number: 1040; Symbol: ER_CON_COUNT_ERROR; SQLSTATE: 08004
  Message: Too many connections

• Error number: 1041; Symbol: ER_OUT_OF_RESOURCES; SQLSTATE: HY000
  Message: Out of memory; check if mysqld or some other process uses all available memory; if not, you may have to use 'ulimit' to allow mysqld to use more memory or you can add more swap space

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

• Error number: 1043; Symbol: ER_HANDSHAKE_ERROR; SQLSTATE: 08S01
  Message: Bad handshake
• Error number: 1044; Symbol: ER_DBACCESS_DENIED_ERROR; SQLSTATE: 42000
  Message: Access denied for user '%s'@'%s' to database '%s'
• Error number: 1045; Symbol: ER_ACCESS_DENIED_ERROR; SQLSTATE: 28000
  Message: Access denied for user '%s'@'%s' (using password: %s)
• Error number: 1046; Symbol: ER_NO_DB_ERROR; SQLSTATE: 3D000
  Message: No database selected
• Error number: 1047; Symbol: ER_UNKNOWN_COM_ERROR; SQLSTATE: 08S01
  Message: Unknown command
• Error number: 1048; Symbol: ER_BAD_NULL_ERROR; SQLSTATE: 23000
  Message: Column '%s' cannot be null
• Error number: 1049; Symbol: ER_BAD_DB_ERROR; SQLSTATE: 42000
  Message: Unknown database '%s'
• Error number: 1050; Symbol: ER_TABLE_EXISTS_ERROR; SQLSTATE: 42S01
  Message: Table '%s' already exists
• Error number: 1051; Symbol: ER_BAD_TABLE_ERROR; SQLSTATE: 42S02
  Message: Unknown table '%s'
• Error number: 1052; Symbol: ER_NON_UNIQ_ERROR; SQLSTATE: 23000
  Message: Column '%s' in %s is ambiguous

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

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

Examples:

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

• Modify the query to avoid the need for qualification:
  ```sql
  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_EXIT; 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
  \textit{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_TOPROCEDURE; SQLSTATE: 42000
  Message: Incorrect parameter count to procedure '%s'

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

• Error number: 1109; Symbol: ER_UNKNOWN_TABLE; SQLSTATE: 42502
  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
  \texttt{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
  \texttt{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 mysqld variable and try again
• Error number: 1199; Symbol: ER_SLAVE_NOT_RUNNING; SQLSTATE: HY000
  Message: This operation requires a running slave; configure slave and do START SLAVE

• 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\n(\texttt{LOCK TABLES}, \texttt{SELECT ... FOR UPDATE}, and so on) consistent between the different transactions or
applications that experience the issue. See \texttt{Deadlocks in InnoDB} for details.

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

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

- Error number: 1216; Symbol: \texttt{ER_NO_REFERENCED ROW}; SQLSTATE: 23000
  Message: Cannot add or update a child row: a foreign key constraint fails
  \texttt{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: \texttt{ER_ROW_IS_REFERENCED}; SQLSTATE: 23000
  Message: Cannot delete or update a parent row: a foreign key constraint fails
  \texttt{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: \texttt{ER_CONNECT_TO_MASTER}; SQLSTATE: 08S01
  Message: Error connecting to master: %s

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

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

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

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

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

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

- Error number: 1226; Symbol: \texttt{ER_USER_LIMIT_REACHED}; SQLSTATE: 42000
  Message: User '%s' has exceeded the '%s' resource (current value: %ld)

- Error number: 1227; Symbol: \texttt{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_NOTNULL; SQLSTATE: 22004
  Message: Column set to default value; NULL supplied to NOT NULL column '%s' at row %ld
• Error number: 1264; Symbol: ER_WARN_DATA_OUT_OF_RANGE; SQLSTATE: 22003
  Message: Out of range value for column '%s' at row %ld
• Error number: 1265; Symbol: WARN_DATA_TRUNCATED; SQLSTATE: 01000
  Message: Data truncated for column '%s' at row %ld
• Error number: 1266; Symbol: ER_WARN_USING_OTHER_HANDLER; SQLSTATE: HY000
  Message: Using storage engine %s for table '%s'
• Error number: 1267; Symbol: ER_CANT_AGGREGATE_2COLLATIONS; SQLSTATE: HY000
  Message: Illegal mix of collations (%s,%s) and (%s,%s) for operation '%s'
• Error number: 1269; Symbol: ER_REVOKE_GRANTS; SQLSTATE: HY000
  Message: Can't revoke all privileges for one or more of the requested users
• Error number: 1270; Symbol: ER_CANT_AGGREGATE_3COLLATIONS; SQLSTATE: HY000
  Message: Illegal mix of collations (%s,%s), (%s,%s), (%s,%s) for operation '%s'
• Error number: 1271; Symbol: ER_CANT_AGGREGATE_NCOLLATIONS; SQLSTATE: HY000
  Message: Illegal mix of collations for operation '%s'
• Error number: 1272; Symbol: ER_VARIABLE_IS_NOT_STRUCT; SQLSTATE: HY000
  Message: Variable '%s' is not a variable component (can't be used as XXXX.variable_name)
• Error number: 1273; Symbol: ER_UNKNOWN_COLLATION; SQLSTATE: HY000
  Message: Unknown collation: '%s'
• Error number: 1274; Symbol: ER_SLAVE_IGNORED_SSL_PARAMS; SQLSTATE: HY000
  Message: SSL parameters in CHANGE MASTER are ignored because this MySQL slave was compiled without SSL support; they can be used later if MySQL slave with SSL is started
• 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: 41000
  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 %s trigger
• 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_CANTNOT_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_GRANTED; SQLSTATE: 42000
  Message: There is no such grant defined for user '%s' on host '%s' on routine '%s'

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

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

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

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

- Error number: 1408; Symbol: ER_STARTUP; SQLSTATE: HY000
  Message: %s: ready for connections. Version: '%s' socket: '%s' port: %d %s

- Error number: 1409; Symbol: ER_LOAD_FROM_FIXED_SIZE_ROWS_TO_VAR; SQLSTATE: HY000
  Message: Can't load value from file with fixed size rows to variable

- Error number: 1410; Symbol: ER_CANT_CREATE_USER_WITH_GRANT; SQLSTATE: 42000
  Message: You are not allowed to create a user with GRANT

- Error number: 1411; Symbol: ER_WRONG_VALUE_FOR_TYPE; SQLSTATE: HY000
  Message: Incorrect %s value: '%s' for function %s

- Error number: 1412; Symbol: ER_TABLE_DEF_CHANGED; SQLSTATE: HY000
  Message: Table definition has changed, please retry transaction

- Error number: 1413; Symbol: ER_SP_DUP_HANDLER; SQLSTATE: 42000
  Message: Duplicate handler declared in the same block

- Error number: 1414; Symbol: ER_SP_NOT_VAR_ARG; SQLSTATE: 42000
  Message: OUT or INOUT argument %d for routine %s is not a variable or NEW pseudo-variable in BEFORE trigger

- Error number: 1415; Symbol: ER_SP_NO_RETSET; SQLSTATE: 0A000
  Message: Not allowed to return a result set from a %s

- Error number: 1416; Symbol: ER_CANT_CREATE_GEOMETRY_OBJECT; SQLSTATE: 22003
  Message: Cannot get geometry object from data you send to the GEOMETRY field
• Error number: 1418; Symbol: ER_BINLOG_UNSAFE_ROUTINE; SQLSTATE: HY000
  Message: This function has none of DETERMINISTIC, NO SQL, or READS SQL DATA in its declaration and binary logging is enabled (you "might" want to use the less safe log_bin_trust_function_creators variable)

• Error number: 1419; Symbol: ER_BINLOG_CREATE_ROUTINE_NEED_SUPER; SQLSTATE: HY000
  Message: You do not have the SUPER privilege and binary logging is enabled (you "might" want to use the less safe log_bin_trust_function_creators variable)

• Error number: 1421; Symbol: ER_STMT_HAS_NO_OPEN_CURSOR; SQLSTATE: HY000
  Message: The statement (%lu) has no open cursor.

• Error number: 1422; Symbol: ER_COMMIT_NOT_ALLOWED_IN_SF_OR_TRG; SQLSTATE: HY000
  Message: Explicit or implicit commit is not allowed in stored function or trigger.

• Error number: 1423; Symbol: ER_NO_DEFAULT_FOR_VIEW_FIELD; SQLSTATE: HY000
  Message: Field of view '%s.%s' underlying table doesn't have a default value

• Error number: 1424; Symbol: ER_SP_NO_RECURSION; SQLSTATE: HY000
  Message: Recursive stored functions and triggers are not allowed.

• Error number: 1425; Symbol: ER_TOO_BIG_SCALE; SQLSTATE: 42000
  Message: Too big scale %d specified for column '%s'. Maximum is %lu.

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

• Error number: 1427; Symbol: ER_M_BIGGER_THAN_D; SQLSTATE: 42000
  Message: For float(M,D), double(M,D) or decimal(M,D), M must be &ge; D (column '%s').

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

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

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

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

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

• Error number: 1433; Symbol: ER_FOREIGN_DATA_STRING_INVALID; SQLSTATE: HY000
  Message: The data source connection string '%s' is not in the correct format
• Error number: 1435; Symbol: ER_TRG_IN_WRONG_SCHEMA; SQLSTATE: HY000
  Message: Trigger in wrong schema

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

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

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

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

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

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

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

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

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

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

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

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

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

• Error number: 1450; Symbol: ER_FORBID_SCHEMA_CHANGE; SQLSTATE: HY000
  Message: Changing schema from '%s' to '%s' is not allowed.
• Error number: **1451**; Symbol: ER_ROW_IS_REFERENCED_2; SQLSTATE: **23000**
  
  Message: Cannot delete or update a parent row: a foreign key constraint fails (%s)
  
  InnoDB reports this error when you try to delete a parent row that has children, and a foreign key constraint fails. Delete the children first.

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

• Error number: **1453**; Symbol: ER_SP_BAD_VAR_SHADOW; SQLSTATE: **42000**
  
  Message: Variable '%s' must be quoted with `...`, or renamed

• Error number: **1454**; Symbol: ER_TRG_NO_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 `..." 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_PARTITIONQUIRESVALUESERROR; SQLSTATE: HY000
  Message: Syntax error: %s PARTITIONING requires definition of VALUES %s for each partition

- Error number: 1480; Symbol: ER_PARTITIONWRONGVALUESERROR; SQLSTATE: HY000
  Message: Only %s PARTITIONING can use VALUES %s in partition definition

- Error number: 1481; Symbol: ER_PARTITIONMAXVALUEERROR; SQLSTATE: HY000
  Message: MAXVALUE can only be used in last partition definition

- Error number: 1484; Symbol: ER_PARTITIONWRONG_NOPARTERROR; 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_EVENT_SAME_NAME; SQLSTATE: HY000
  Message: Same old and new event name

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

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

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

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

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

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

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

• Error number: 1558; Symbol: ER_COL_COUNT_DOESNT_MATCH_PLEASE_UPDATE; SQLSTATE: HY000
  Message: The column count of mysql.%s is wrong. Expected %d, found %d. Created with MySQL %d, now running %d. Please perform the MySQL upgrade procedure.
• Error number: 1559; Symbol: ER_TEMP_TABLE_PREVENTS_SWITCH_OUT_OF_RBR; SQLSTATE: HY000
  Message: Cannot switch out of the row-based binary log format when the session has open temporary tables
  ER_TEMP_TABLE_PREVENTS_SWITCH_OUT_OF_RBR was removed after 8.0.12.

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

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

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

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

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

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

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

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

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

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

• Error number: 1572; Symbol: ER_PARTITION_MERGE_ERROR; SQLSTATE: HY000
  Message: Engine cannot be used in partitioned tables

• Error number: 1575; Symbol: ER_BASE64_DECODE_ERROR; SQLSTATE: HY000
  Message: Decoding of base64 string failed

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

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

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

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

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

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

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

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

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

- Error number: 1586; Symbol: ER DUP ENTRY WITH KEY NAME; SQLSTATE: 23000
  Message: Duplicate entry '%s' for key '%s'
  The format string for this error is also used with ER DUP ENTRY.

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

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

- Error number: 1589; Symbol: ER_EVENT_CANNOT_ALTER_IN_THE_PAST; SQLSTATE: HY000
  Message: Event execution time is in the past and ON COMPLETION NOT PRESERVE is set. The event was not changed. Specify a time in the future.

- Error number: 1591; Symbol: ER_NO_PARTITION_FOR_GIVEN_VALUE_SILENT; SQLSTATE: HY000
  Message: Table has no partition for some existing values

- Error number: 1592; Symbol: ER_BINLOGUnsafe_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_REPREPARE; SQLSTATE: HY000
  Message: Prepared statement needs to be re-prepared

• Error number: 1617; Symbol: WARN_NO_MASTER_INFO; SQLSTATE: HY000
  Message: The master info structure does not exist
• 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_RESIGNAL_WITHOUT_ACTIVE_HANDLER; SQLSTATE: 0K000
  Message: RESIGNAL when handler not active
• Error number: 1646; Symbol: ER_SIGNAL_BAD_CONDITION_TYPE; SQLSTATE: HY000
  Message: SIGNAL/RESIGNAL can only use a CONDITION defined with SQLSTATE
• Error number: 1647; Symbol: WARN_COND_ITEM_TRUNCATED; SQLSTATE: HY000
  Message: Data truncated for condition item '%s'
• Error number: 1648; Symbol: ER_COND_ITEM_TOO_LONG; SQLSTATE: HY000
  Message: Data too long for condition item '%s'
• Error number: 1649; Symbol: ER_UNKNOWN_LOCALE; SQLSTATE: HY000
  Message: Unknown locale: '%s'
• Error number: 1650; Symbol: ER_SLAVE_IGNORE_SERVER_IDS; SQLSTATE: HY000
  Message: The requested server id %d clashes with the slave startup option --replicate-same-server-id

• 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

**ER_SET_PASSWORD_AUTH_PLUGIN** was removed after 8.0.28.

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

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

- **Error number:** 1703; Symbol: ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN; SQLSTATE: HY000
  Message: The requested value for the heartbeat period is less than 1 millisecond. The value is reset to 0, meaning that heartbeating will effectively be disabled.

- **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 mysqld variable and try again

• Error number: 1706; Symbol: ER_MULTI_UPDATE_KEY_CONFLICT; SQLSTATE: HY000
Message: Primary key/partition key update is not allowed since the table is updated both as '%s' and '%s'.

• Error number: 1707; Symbol: ER_TABLE NEEDS REBUILD; SQLSTATE: HY000
Message: Table rebuild required. Please do "ALTER TABLE '%s' FORCE" or dump/reload to fix it!

• Error number: 1708; Symbol: WARN_OPTION_BELOW_LIMIT; SQLSTATE: HY000
Message: The value of '%s' should be no less than the value of '%s'

• Error number: 1709; Symbol: ER_INDEX_COLUMN_TOO_LONG; SQLSTATE: HY000
Message: Index column size too large. The maximum column size is %lu bytes.

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

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

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

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

• Error number: 1714; Symbol: ER_BINLOG_UNSAFE_INSERT_IGNORE_SELECT; SQLSTATE: HY000
Message: INSERT IGNORE... SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are ignored. This order cannot be predicted and may differ on 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_FK_CHECK; SQLSTATE: HY000
Message: Table is being used in foreign key check.

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

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

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

• Error number: 1729; Symbol: ER_MASTER_DELAY_VALUE_OUT_OF_RANGE; SQLSTATE: HY000
Message: The requested value %%s for the master delay exceeds the maximum %%u
• 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 %d; 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_INSECUREPLAINTEXT`; SQLSTATE: HY000
  Message: Sending passwords in plain text without SSL/TLS is extremely insecure.

• Error number: 1760; Symbol: `ER_INSECURECHANGE_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_KEY_WITHOUT_CHILD_INFO**; SQLSTATE: **23000**
Message: Foreign key constraint for table '%s', record '%s' would lead to a duplicate entry in a child table

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

• 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.%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_AUTOINC; SQLSTATE: HY000
  Message: Adding an auto-increment column requires a lock

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

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

- Error number: 1857; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FTS; SQLSTATE: HY000
  Message: Fulltext index creation requires a lock
• Error number: 1858; Symbol: ER_SQL_SLAVE_SKIP_COUNTER_NOT_SETTABLE_IN_GTID_MODE; SQLSTATE: HY000

Message: sql_slave_skip_counter can not be set when the server is running with @@GLOBAL.GTID_MODE = ON. Instead, for each transaction that you want to skip, generate an empty transaction with the same GTID as the transaction

ER_SQL_SLAVE_SKIP_COUNTER_NOT_SETTABLE_IN_GTID_MODE was removed after 8.0.22.

• Error number: 1859; Symbol: ER_DUP_UNKNOWN_IN_INDEX; SQLSTATE: 23000

Message: Duplicate entry for key '%s'

• Error number: 1860; Symbol: ER_IDENT_CAUSES_TOO_LONG_PATH; SQLSTATE: HY000

Message: Long database name and identifier for object resulted in path length exceeding %d characters. Path: '%s'.

• Error number: 1861; Symbol: ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOT_NULL; SQLSTATE: HY000

Message: cannot silently convert NULL values, as required in this SQL_MODE

• Error number: 1862; Symbol: ER_MUST_CHANGE_PASSWORD_LOGIN; SQLSTATE: HY000

Message: Your password has expired. To log in you must change it using a client that supports expired passwords.

• Error number: 1863; Symbol: ER_ROW_IN_WRONG_PARTITION; SQLSTATE: HY000

Message: Found a row in wrong partition %s

• Error number: 1864; Symbol: ER_MTS_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX; SQLSTATE: HY000

Message: Cannot schedule event %s, relay-log name %s, position %s to Worker thread because its size %lu exceeds %lu of replica_pending_jobs_size_max.

• 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_GTIDUnsafe_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_GTIDUnsafe_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: 0Z002

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 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, EXCEPT or INTERSECT

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

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

- Error number: 3031; Symbol: ER_DONT_SUPPORT_SLAVE_PRESERVE_COMMIT_ORDER; SQLSTATE: HY000
  Message: slave_please_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_please_commit_order is not supported %s.

  ER_DONT_SUPPORT_REPLICA_PRESERVE_COMMIT_ORDER was added in 8.0.26.

- Error number: 3032; Symbol: ER_SERVER_OFFLINE_MODE; SQLSTATE: HY000
  Message: The server is currently in offline mode

- Error number: 3033; Symbol: ER_GIS_DIFFERENT_SRIDS; SQLSTATE: HY000
  Message: Binary geometry function %s given two geometries of different srids: %u and %u, which should have been identical.
Geometry values passed as arguments to spatial functions must have the same SRID value.

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

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

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

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

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

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

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

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

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

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

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

- **Error number:** 3045; Symbol: **ER_STD_DOMAIN_ERROR**; SQLSTATE: **HY000**
  Message: Domain error: %s in function %s.

- **Error number:** 3046; Symbol: **ER_STD_LENGTH_ERROR**; SQLSTATE: **HY000**
  Message: Length error: %s in function %s.
• Error number: 3047; Symbol: ER_STD_INVALID_ARGUMENT; SQLSTATE: HY000
  Message: Invalid argument error: %s in function %s.

• Error number: 3048; Symbol: ER_STD_OUT_OF_RANGE_ERROR; SQLSTATE: HY000
  Message: Out of range error: %s in function %s.

• Error number: 3049; Symbol: ER_STD_OVERFLOW_ERROR; SQLSTATE: HY000
  Message: Overflow error: %s in function %s.

• Error number: 3050; Symbol: ER_STD_RANGE_ERROR; SQLSTATE: HY000
  Message: Range error: %s in function %s.

• Error number: 3051; Symbol: ER_STD_UNDERFLOW_ERROR; SQLSTATE: HY000
  Message: Underflow error: %s in function %s.

• Error number: 3052; Symbol: ER_STD_LOGIC_ERROR; SQLSTATE: HY000
  Message: Logic error: %s in function %s.

• Error number: 3053; Symbol: ER_STD_RUNTIME_ERROR; SQLSTATE: HY000
  Message: Runtime error: %s in function %s.

• Error number: 3054; Symbol: ER_STD_UNKNOWN_EXCEPTION; SQLSTATE: HY000
  Message: Unknown exception: %s in function %s.

• Error number: 3055; Symbol: ER_GIS_DATA_WRONG_ENDIANESS; SQLSTATE: HY000
  Message: Geometry byte string must be little endian.

• Error number: 3056; Symbol: ER_CHANGE_MASTER_PASSWORD_LENGTH; SQLSTATE: HY000
  Message: The password provided for the replication user exceeds the maximum length of 32 characters

• 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'.

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- 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.

  The `transaction_write_set_extraction` option value is set and `binlog_format` is not ROW.

- Error number: **3100**; Symbol: `ER_RUN_HOOK_ERROR`; SQLSTATE: `HY000`
  
  Message: Error on observer while running replication hook `%%s`.

- Error number: **3101**; Symbol: `ER_TRANSACTION_rollback_during_commit`; SQLSTATE: `40000`
  
  Message: Plugin instructed the server to rollback the current transaction.

  When using Group Replication, this means that a transaction failed the group certification process, due to one or more members detecting a potential conflict, and was thus rolled back. See Group Replication.

- Error number: **3102**; Symbol: `ER_GENERATED_COLUMN_FUNCTION_IS_NOT_ALLOWED`; SQLSTATE: `HY000`
  
  Message: Expression of generated column `%%s` contains a disallowed function.
• Error number: 3103; Symbol: ER_UNSUPPORTED_ALTER_INPLACE_ON_VIRTUAL_COLUMN; SQLSTATE: HY000
  Message: INPLACE ADD or DROP of virtual columns cannot be combined with other ALTER TABLE actions

• Error number: 3104; Symbol: ER_WRONG_FK_OPTION_FOR_GENERATED_COLUMN; SQLSTATE: HY000
  Message: Cannot define foreign key with %s clause on a generated column.

• Error number: 3105; Symbol: ER_NON_DEFAULT_VALUE_FOR_GENERATED_COLUMN; SQLSTATE: HY000
  Message: The value specified for generated column '%s' in table '%s' is not allowed.

• Error number: 3106; Symbol: ER_UNSUPPORTED_ACTION_ON_GENERATED_COLUMN; SQLSTATE: HY000
  Message: '%s' is not supported for generated columns.

• Error number: 3107; Symbol: ER_GENERATED_COLUMN_NON_PRIOR; SQLSTATE: HY000
  Message: Generated column can refer only to generated columns defined prior to it.
  To address this issue, change the table definition to define each generated column later than any generated columns to which it refers.

• Error number: 3108; Symbol: ER_DEPENDENT_BY_GENERATED_COLUMN; SQLSTATE: HY000
  Message: Column '%s' has a generated column dependency.
  You cannot drop or rename a generated column if another column refers to it. You must either drop those columns as well, or redefine them not to refer to the generated column.

• Error number: 3109; Symbol: ER_GENERATED_COLUMN_REF_AUTO_INC; SQLSTATE: HY000
  Message: Generated column '%s' cannot refer to auto-increment column.

• Error number: 3110; Symbol: ER_FEATURE_NOT_AVAILABLE; SQLSTATE: HY000
  Message: The '%s' feature is not available; you need to remove '%s' or use MySQL built with '%s'

• Error number: 3111; Symbol: ER_CANT_SET_GTID_MODE; SQLSTATE: HY000
  Message: SET @@GLOBAL.GTID_MODE = %s is not allowed because %s.

• Error number: 3112; Symbol: ER_CANT_USE_AUTO_POSITION_WITH_GTID_MODE_OFF; SQLSTATE: HY000
  Message: The replication receiver thread%s cannot start in AUTO_POSITION mode: this server uses @@GLOBAL.GTID_MODE = OFF.

• Error number: 3116; Symbol: ER_CANT_ENFORCE_GTID_CONSISTENCY_WITH_ONGOING_GTID_VIOLATING_TX; SQLSTATE: HY000
  Message: Cannot set ENFORCE_GTID_CONSISTENCY = ON because there are ongoing transactions that violate GTID consistency.
  ER_CANT_SET_ENFORCE_GTID_CONSISTENCY_ON_WITH_ONGOING_GTID_VIOLATING_TRANSACTIONS was renamed to
  ER_CANT_ENFORCE_GTID_CONSISTENCY_WITH_ONGOING_GTID_VIOLATING_TX.
• Error number: 3117; Symbol: 
ER_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TX; SQLSTATE: HY000
Message: There are ongoing transactions that violate GTID consistency.

ER_SET_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TRANSACTIONS
was renamed to
ER_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_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'.
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_DISABLED_SEE_DOC; SQLSTATE: HY000
  Message: The ‘%s’ feature is disabled; see the documentation for ‘%s’
• Error number: 3168; Symbol: ER_SERVER_ISNT_AVAILABLE; SQLSTATE: HY000
  Message: Server isn't available

• Error number: 3169; Symbol: ER_SESSION_WAS_KILLED; SQLSTATE: HY000
  Message: Session was killed

• Error number: 3170; Symbol: ER_CAPACITY_EXCEEDED; SQLSTATE: HY000
  Message: Memory capacity of %llu bytes for '%s' exceeded. %s

• Error number: 3171; Symbol: ER_CAPACITY_EXCEEDED_IN_RANGE_OPTIMIZER; SQLSTATE: HY000
  Message: Range optimization was not done for this query.

• Error number: 3173; Symbol: ER_CANT_WAIT_FOR_EXECUTED_GTID_SET WHILE_OWNING_A_GTID; SQLSTATE: HY000
  Message: The client holds ownership of the GTID %s. Therefore, WAIT_FOR_EXECUTED_GTID_SET cannot wait for this GTID.

• Error number: 3174; Symbol: ER_CANNOT_ADD_FOREIGN_BASE_COL_VIRTUAL; SQLSTATE: HY000
  Message: Cannot add foreign key on the base column of indexed virtual column.

• Error number: 3175; Symbol: ER_CANNOT_CREATE_VIRTUAL_INDEX_CONSTRAINT; SQLSTATE: HY000
  Message: Cannot create index on virtual column whose base column has foreign constraint.

• Error number: 3176; Symbol: ER_ERROR_ON_MODIFYING_GTID_EXECUTED_TABLE; SQLSTATE: HY000
  Message: Please do not modify the %s table with an XA transaction. This is an internal system table used to store GTIDs for committed transactions. Although modifying it can lead to an inconsistent GTID state, if necessary you can modify it with a non-XA transaction.

• Error number: 3177; Symbol: ER_LOCK_REFUSED_BY_ENGINE; SQLSTATE: HY000
  Message: Lock acquisition refused by storage engine.

• Error number: 3178; Symbol: ER_UNSUPPORTED_ALTER_ONLINE_ON_VIRTUAL_COLUMN; SQLSTATE: HY000
  Message: ADD COLUMN col...VIRTUAL, ADD INDEX(col)

• Error number: 3179; Symbol: ER_MASTER_KEY_ROTATION_NOT_SUPPORTED_BY_SE; SQLSTATE: HY000
  Message: Master key rotation is not supported by storage engine.

• Error number: 3181; Symbol: ER_MASTER_KEY_ROTATION_BINLOG_FAILED; SQLSTATE: HY000
  Message: Write to binlog failed. However, master key rotation has been completed successfully.

• Error number: 3182; Symbol: ER_MASTER_KEY_ROTATION_SE_UNAVAILABLE; SQLSTATE: HY000
  Message: Storage engine is not available.

• Error number: 3183; Symbol: ER_TABLESPACE_CANNOT_ENCRYPT; SQLSTATE: HY000
Message: This tablespace can't be encrypted.

- Error number: 3184; Symbol: ER_INVALID_ENCRYPTION_OPTION; SQLSTATE: HY000
  Message: Invalid encryption option.

- Error number: 3185; Symbol: ER_CANNOT_FIND_KEY_IN_KEYRING; SQLSTATE: HY000
  Message: Can't find master key from keyring, please check in the server log if a keyring is loaded and initialized successfully.

- Error number: 3186; Symbol: ER_CAPACITY_EXCEEDED_IN_PARSER; SQLSTATE: HY000
  Message: Parser bailed out for this query.

- Error number: 3187; Symbol: ER_UNSUPPORTED_ALTER_ENCRYPTION_INPLACE; SQLSTATE: HY000
  Message: Cannot alter encryption attribute by inplace algorithm.

- Error number: 3188; Symbol: ER_KEYRING_UDF_KEYRING_SERVICE_ERROR; SQLSTATE: HY000
  Message: Function '%s' failed because underlying keyring service returned an error. Please check if a keyring is installed and that provided arguments are valid for the keyring you are using.

- Error number: 3189; Symbol: ER_USER_COLUMN_OLD_LENGTH; SQLSTATE: HY000
  Message: It seems that your db schema is old. The %s column is 77 characters long and should be 93 characters long. Please perform the MySQL upgrade procedure.

- Error number: 3190; Symbol: ER_CANT_RESET_MASTER; SQLSTATE: HY000
  Message: RESET MASTER is not allowed because %s.

- 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 writeset data for the current transaction exceeds a limit imposed by an external component. If using Group Replication check 'group_replication_transaction_size_limit'.
ER_WRITE_SET_EXCEEDS_LIMIT was added in 8.0.23.

• Error number: 3235; Symbol: ER_AES_INVALID_KDF_NAME; SQLSTATE: HY000
Message: KDF method name is not valid. Please use hkdf or pbkdf2_hmac method name
ER_AES_INVALID_KDF_NAME was added in 8.0.30.

• Error number: 3236; Symbol: ER_AES_INVALID_KDF_ITERATIONS; SQLSTATE: HY000
Message: For KDF method pbkdf2_hmac iterations value less than 1000 or more than 65535 is not allowed due to security reasons. Please provide iterations >= 1000 and iterations < 65535
ER_AES_INVALID_KDF_ITERATIONS was added in 8.0.30.

• Error number: 3237; Symbol: WARN_AES_KEY_SIZE; SQLSTATE: HY000
Message: AES key size should be %d bytes length or secure KDF methods hkdf or pbkdf2_hmac should be used, please provide exact AES key size or use KDF methods for better security.
WARN_AES_KEY_SIZE was added in 8.0.30.
• Error number: 3238; Symbol: ER_AES_INVALID_KDF_OPTION_SIZE; SQLSTATE: HY000
  Message: KDF option size is invalid, please provide valid size < %d bytes and not NULL
  ER_AES_INVALID_KDF_OPTION_SIZE was added in 8.0.30.

• Error number: 3500; Symbol: ER_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 %

• 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 funtion '%s'.
  ER_DUPLICATE_OPTION_KEY was added in 8.0.1.

• Error number: 3565; Symbol: ER_WARN_SRS_NOT_FOUND_AXIS_ORDER; SQLSTATE: 01000
  Message: There's no spatial reference system with SRID %u. The axis order is unknown.
  ER_WARN_SRS_NOT_FOUND_AXIS_ORDER was added in 8.0.1.

• Error number: 3566; Symbol: ER_NO_ACCESS_TO_NATIVE_FCT; SQLSTATE: HY000
  Message: Access to native function '%s' is rejected.
  ER_NO_ACCESS_TO_NATIVE_FCT was added in 8.0.1.
- Error number: 3567; Symbol: ER_RESET_MASTER_TO_VALUE_OUT_OF_RANGE; SQLSTATE: HY000
  Message: The requested value '%llu' for the next binary log index is out of range. Please use a value between '1' and '%lu'.
  ER_RESET_MASTER_TO_VALUE_OUT_OF_RANGE was added in 8.0.1.
- Error number: 3568; Symbol: ER_UNRESOLVED_TABLE_LOCK; SQLSTATE: HY000
  Message: Unresolved table name %s in locking clause.
  ER_UNRESOLVED_TABLE_LOCK was added in 8.0.1.
- Error number: 3569; Symbol: ER_DUPLICATE_TABLE_LOCK; SQLSTATE: HY000
  Message: Table %s appears in multiple locking clauses.
  ER_DUPLICATE_TABLE_LOCK was added in 8.0.1.
- Error number: 3570; Symbol: ER_BINLOG_UNSAFE_SKIP_LOCKED; SQLSTATE: HY000
  Message: Statement is unsafe because it uses SKIP LOCKED. The set of inserted values is non-deterministic.
  ER_BINLOG_UNSAFE_SKIP_LOCKED was added in 8.0.1.
- Error number: 3571; Symbol: ER_BINLOG_UNSAFE_NOWAIT; SQLSTATE: HY000
  Message: Statement is unsafe because it uses NOWAIT. Whether the command will succeed or fail is not deterministic.
  ER_BINLOG_UNSAFE_NOWAIT was added in 8.0.1.
- Error number: 3572; Symbol: ER_LOCK_NOWAIT; SQLSTATE: HY000
  Message: Statement aborted because lock(s) could not be acquired immediately and NOWAIT is set.
  ER_LOCK_NOWAIT was added in 8.0.1.
- Error number: 3573; Symbol: ER_CTE_RECURSIVE_REQUIRES_UNION; SQLSTATE: HY000
  Message: Recursive Common Table Expression '%s' should contain a UNION
  ER_CTE_RECURSIVE_REQUIRES_UNION was added in 8.0.1.
- Error number: 3574; Symbol: ER_CTE_RECURSIVE_REQUIRES_NONRECURSIVE_FIRST; SQLSTATE: HY000
  Message: Recursive Common Table Expression '%s' should have one or more non-recursive query blocks followed by one or more recursive ones
  ER_CTE_RECURSIVE_REQUIRES_NONRECURSIVE_FIRST was added in 8.0.1.
- Error number: 3575; Symbol: ER_CTE_RECURSIVE_FORBIDS_AGgregation; SQLSTATE: HY000
  Message: Recursive Common Table Expression '%s' can contain neither aggregation nor window functions in recursive query block
  ER_CTE_RECURSIVE_FORBIDS_AGgregation was added in 8.0.1.
- Error number: 3576; Symbol: ER_CTE_RECURSIVE_FORBIDDEN_JOIN_ORDER; SQLSTATE: HY000
Message: In recursive query block of Recursive Common Table Expression '%s', the recursive table must neither be in the right argument of a LEFT JOIN, nor be forced to be non-first with join order hints.

`ER_CTE_RECURSIVE_FORBIDDEN_JOIN_ORDER` was added in 8.0.1.

- Error number: 3577; Symbol: `ER_CTE_RECURSIVEQUIRES_SINGLE_REFERENCE`; SQLSTATE: HY000

Message: In recursive query block of Recursive Common Table Expression '%s', the recursive table must be referenced only once, and not in any subquery.

`ER_CTE_RECURSIVEQUIRES_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.dateTimeWindow_NO_SUCH_WINDOW`; SQLSTATE: HY000

Message: Window name '%s' is not defined.

`ER_WINDOW.dateTimeWindow_NO_SUCH_WINDOW` was added in 8.0.2.

- Error number: 3580; Symbol: `ER_WINDOW.dateTimeWindow_CIRCULARITY_IN_WINDOW GRAPH`; SQLSTATE: HY000

Message: There is a circularity in the window dependency graph.

`ER_WINDOW.dateTimeWindow_CIRCULARITY_IN_WINDOW GRAPH` was added in 8.0.2.

- Error number: 3581; Symbol: `ER_WINDOW.dateTimeWindow_NO_CHILD_PARTITIONING`; SQLSTATE: HY000

Message: A window which depends on another cannot define partitioning.

`ER_WINDOW.dateTimeWindow_NO_CHILD_PARTITIONING` was added in 8.0.2.

- Error number: 3582; Symbol: `ER_WINDOW.dateTimeWindow_NO_INHERIT_FRAME`; SQLSTATE: HY000

Message: Window '%s' has a frame definition, so cannot be referenced by another window.

`ER_WINDOW.dateTimeWindow_NO_INHERIT_FRAME` was added in 8.0.2.

- Error number: 3583; Symbol: `ER_WINDOW.dateTimeWindow_NO_REDEFINE_ORDER BY`; SQLSTATE: HY000

Message: Window '%s' cannot inherit '%s' since both contain an ORDER BY clause.

`ER_WINDOW.dateTimeWindow_NO_REDEFINE_ORDER BY` was added in 8.0.2.

- Error number: 3584; Symbol: `ER_WINDOW.dateTimeWindow_FRAME_START_ILLEGAL`; SQLSTATE: HY000

Message: Window '%s': frame start cannot be UNBOUNDED FOLLOWING.

`ER_WINDOW.dateTimeWindow_FRAME_START_ILLEGAL` was added in 8.0.2.

- Error number: 3585; Symbol: `ER_WINDOW.dateTimeWindow_FRAME_END_ILLEGAL`; SQLSTATE: HY000

Message: Window '%s': frame end cannot be UNBOUNDED PRECEDING.

`ER_WINDOW.dateTimeWindow_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'.

  **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'.

  **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'.

  **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'.

  **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_UNDISCLOSEDPARSE_ERROR_IN_DIGEST_FN was added in 8.0.4.

• Error number: 3678; Symbol: ER_SCHEMA_DIR_EXISTS; SQLSTATE: HY000
  Message: Schema directory '%s' already exists. This must be resolved manually (e.g. by moving the schema directory to another location).
  ER_SCHEMA_DIR_EXISTS was added in 8.0.4.

• Error number: 3679; Symbol: ER_SCHEMA_DIR_MISSING; SQLSTATE: HY000
  Message: Schema directory '%s' does not exist
  ER_SCHEMA_DIR_MISSING was added in 8.0.4.

• Error number: 3680; Symbol: ER_SCHEMA_DIR_CREATE_FAILED; SQLSTATE: HY000
  Message: Failed to create schema directory '%s' (errno: %d - %s)
  ER_SCHEMA_DIR_CREATE_FAILED was added in 8.0.4.

• Error number: 3681; Symbol: ER_SCHEMA_DIR_UNKNOWN; SQLSTATE: HY000
  Message: Schema '%s' does not exist, but schema directory '%s' was found. This must be resolved manually (e.g. by moving the schema directory to another location).
  ER_SCHEMA_DIR_UNKNOWN was added in 8.0.4.
• Error number: 3682; Symbol: ER_ONLY_IMPLEMENTED_FOR_SRID_0_AND_4326; SQLSTATE: 22S00
Message: Function %s is only defined for SRID 0 and SRID 4326.

ER_ONLY_IMPLEMENTED_FOR_SRID_0_AND_4326 was added in 8.0.4.

• Error number: 3683; Symbol: ER_BINLOG_EXPIRE_LOG_DAYS_AND_SECS_USED_TOGETHER; SQLSTATE: HY000
Message: The option expire_logs_days and binlog_expire_logs_seconds cannot be used together. Please use binlog_expire_logs_seconds to set the expire time (expire_logs_days is deprecated)

ER_BINLOG_EXPIRE_LOG_DAYS_AND_SECS_USED_TOGETHER was added in 8.0.11.

• Error number: 3684; Symbol: ER_REGEXP_STRING_NOT_TERMINATED; SQLSTATE: HY000
Message: An output string could not be zero-terminated because the length exceeds the buffer capacity.

ER_REGEXP_STRING_NOT_TERMINATED was added in 8.0.4, removed after 8.0.4.

• Error number: 3684; Symbol: ER_REGEXP_BUFFER_OVERFLOW; SQLSTATE: HY000
Message: The result string is larger than the result buffer.

ER_REGEXP_BUFFER_OVERFLOW was added in 8.0.4.

• Error number: 3685; Symbol: ER_REGEXP_ILLEGAL_ARGUMENT; SQLSTATE: HY000
Message: Illegal argument to a regular expression.

ER_REGEXP_ILLEGAL_ARGUMENT was added in 8.0.4.

• Error number: 3686; Symbol: ER_REGEXP_INDEX_OUTOFBOUNDS_ERROR; SQLSTATE: HY000
Message: Index out of bounds in regular expression search.

ER_REGEXP_INDEX_OUTOFBOUNDS_ERROR was added in 8.0.4.

• Error number: 3687; Symbol: ER_REGEXP_INTERNAL_ERROR; SQLSTATE: HY000
Message: Internal error in the regular expression library.

ER_REGEXP_INTERNAL_ERROR was added in 8.0.4.

• Error number: 3688; Symbol: ER_REGEXP_RULE_SYNTAX; SQLSTATE: HY000
Message: Syntax error in regular expression on line %u, character %u.

ER_REGEXP_RULE_SYNTAX was added in 8.0.4.

• Error number: 3689; Symbol: ER_REGEXP_BAD_ESCAPE_SEQUENCE; SQLSTATE: HY000
Message: Unrecognized escape sequence in regular expression.

ER_REGEXP_BAD_ESCAPE_SEQUENCE was added in 8.0.4.

• Error number: 3690; Symbol: ER_REGEXP_UNIMPLEMENTED; SQLSTATE: HY000
Message: The regular expression contains a feature that is not implemented in this library version.

ER_REGEXP_UNIMPLEMENTED was added in 8.0.4.
• Error number: 3691; Symbol: ER_REGEXP_MISMATCHED_PAREN; SQLSTATE: HY000
  Message: Mismatched parenthesis in regular expression.
  ER_REGEXP_MISMATCHED_PAREN was added in 8.0.4.
• Error number: 3692; Symbol: ER_REGEXP_BAD_INTERVAL; SQLSTATE: HY000
  Message: Incorrect description of a {min,max} interval.
  ER_REGEXP_BAD_INTERVAL was added in 8.0.4.
• Error number: 3693; Symbol: ER_REGEXP_MAX_LT_MIN; SQLSTATE: HY000
  Message: The maximum is less than the 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:** 3704; 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: 22502
  
  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: 22503
  
  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.
  `ERGENERATED_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_GTIDUnsafeAlterAddColWithDefaultExpression**; SQLSTATE: **HY000**

  Message: Statement violates GTID consistency: ALTER TABLE ... ADD COLUMN .. with expression as DEFAULT.

**ER_GTIDUnsafeAlterAddColWithDefaultExpression** was added in 8.0.13.

- Error number: 3776; Symbol: **ER_FKCannotChangeEngine**; SQLSTATE: **HY000**

  Message: Cannot change table's storage engine because the table participates in a foreign key constraint.

**ER_FKCannotChangeEngine** was added in 8.0.13.

- Error number: 3777; Symbol: **ER_WARNDeprecatedUserSetExpr**; 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_WARNDeprecatedUserSetExpr** was added in 8.0.13.

- Error number: 3778; Symbol: **ER_WARNDeprecatedUTF8MB3Collation**; SQLSTATE: **HY000**

  Message: '%s' is a collation of the deprecated character set UTF8MB3. Please consider using UTF8MB4 with an appropriate collation instead.

**ER_WARNDeprecatedUTF8MB3Collation** was added in 8.0.13.

- Error number: 3779; Symbol: **ER_WARNDeprecatedNestedCommentSyntax**; SQLSTATE: **HY000**

  Message: Nested comment syntax is deprecated and will be removed in a future release.

**ER_WARNDeprecatedNestedCommentSyntax** was added in 8.0.13.

- Error number: 3780; Symbol: **ER_FKICompatibleColumns**; SQLSTATE: **HY000**

  Message: Referencing column '%s' and referenced column '%s' in foreign key constraint '%s' are incompatible.

**ER_FKICompatibleColumns** was added in 8.0.14.

- Error number: 3781; Symbol: **ER_GRHoldWaitTimeout**; SQLSTATE: **HY000**

  Message: Timeout exceeded for held statement while new Group Replication primary member is applying backlog.

**ER_GRHoldWaitTimeout** was added in 8.0.14.

- Error number: 3782; Symbol: **ER_GRHoldKilled**; 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_GRHoldKilled** was added in 8.0.14.
• Error number: 3783; Symbol: ER_GR_HOLD_MEMBER_STATUS_ERROR; SQLSTATE: HY000

Message: Held statement was aborted due to member being in error state, while backlog is being applied during Group Replication primary election.

ER_GR_HOLD_MEMBER_STATUS_ERROR was added in 8.0.14.

• Error number: 3784; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY; SQLSTATE: HY000

Message: Failed to fetch key from keyring, please check if keyring is loaded.

ER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY was added in 8.0.14.

• Error number: 3785; Symbol: ER_RPL_ENCRYPTION_KEY_NOT_FOUND; SQLSTATE: HY000

Message: Can't find key from keyring, please check in the server log if a keyring is loaded and initialized successfully.

ER_RPL_ENCRYPTION_KEY_NOT_FOUND was added in 8.0.14.

• Error number: 3786; Symbol: ER_RPL_ENCRYPTION_KEYRING_INVALID_KEY; SQLSTATE: HY000

Message: Fetched an invalid key from keyring.

ER_RPL_ENCRYPTION_KEYRING_INVALID_KEY was added in 8.0.14.

• Error number: 3787; Symbol: ER_RPL_ENCRYPTION_HEADER_ERROR; SQLSTATE: HY000

Message: Error reading a replication log encryption header: %s.

ER_RPL_ENCRYPTION_HEADER_ERROR was added in 8.0.14.

• Error number: 3788; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_ROTATE_LOGS; SQLSTATE: HY000

Message: Failed to rotate some logs after changing binlog encryption settings. Please fix the problem and rotate the logs manually.

ER_RPL_ENCRYPTION_FAILED_TO_ROTATE_LOGS was added in 8.0.14.

• Error number: 3789; Symbol: ER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED; SQLSTATE: HY000

Message: Key %s exists unexpected.

ER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED was added in 8.0.14.

• Error number: 3790; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY; SQLSTATE: HY000

Message: Failed to generate key, please check if keyring is loaded.

ER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY was added in 8.0.14.

• Error number: 3791; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY; SQLSTATE: HY000

Message: Failed to store key, please check if keyring is loaded.

ER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY was added in 8.0.14.
• Error number: 3792; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY; SQLSTATE: HY000

Message: Failed to remove key, please check if keyring is loaded.

ER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY was added in 8.0.14.

• Error number: 3793; Symbol: ER_RPL_ENCRYPTION_UNABLE_TO_CHANGE_OPTION; SQLSTATE: HY000

Message: Failed to change binlog_encryption value. %s.

ER_RPL_ENCRYPTION_UNABLE_TO_CHANGE_OPTION was added in 8.0.14.

• Error number: 3794; Symbol: ER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED; SQLSTATE: HY000

Message: Unable to recover binlog encryption master key, please check if keyring is loaded.

ER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED was added in 8.0.14.

• Error number: 3795; Symbol: ER_SLOW_LOG_MODE_IGNORED_WHEN_NOT_LOGGING_TO_FILE; SQLSTATE: HY000

Message: slow query log file format changed as requested, but setting will have no effect when not actually logging to a file.

ER_SLOW_LOG_MODE_IGNORED_WHEN_NOT_LOGGING_TO_FILE was added in 8.0.14.

• Error number: 3796; Symbol: ER_GRP_TRX_CONSISTENCY_NOT_ALLOWED; SQLSTATE: HY000

Message: The option group_replication_consistency cannot be used on the current member state.

ER_GRP_TRX_CONSISTENCY_NOT_ALLOWED was added in 8.0.14.

• Error number: 3797; Symbol: ER_GRP_TRX_CONSISTENCY_BEFORE; SQLSTATE: HY000

Message: Error while waiting for group transactions commit on group_replication_consistency= ‘BEFORE’.

ER_GRP_TRX_CONSISTENCY_BEFORE was added in 8.0.14.

• Error number: 3798; Symbol: ER_GRP_TRX_CONSISTENCY_AFTER_ON_TRX_BEGIN; SQLSTATE: HY000

Message: Error while waiting for transactions with group_replication_consistency= 'AFTER' to commit.

ER_GRP_TRX_CONSISTENCY_AFTER_ON_TRX_BEGIN was added in 8.0.14.

• Error number: 3799; Symbol: ER_GRP_TRX_CONSISTENCY_BEGIN_NOT_ALLOWED; SQLSTATE: HY000

Message: The Group Replication plugin is stopping, therefore new transactions are not allowed to start.

ER_GRP_TRX_CONSISTENCY_BEGIN_NOT_ALLOWED was added in 8.0.14.
• Error number: 3800; Symbol: ER_FUNCTIONAL_INDEX_ROW_VALUE_IS_NOT_ALLOWED; SQLSTATE: HY000
  Message: Expression of functional index '%s' cannot refer to a row value.
  ER_FUNCTIONAL_INDEX_ROW_VALUE_IS_NOT_ALLOWED was added in 8.0.14.

• Error number: 3801; Symbol: ER_RPL_ENCRYPTION_FAILED_TO_ENCRYPT; SQLSTATE: HY000
  Message: Failed to encrypt content to write into binlog file: %s.
  ER_RPL_ENCRYPTION_FAILED_TO_ENCRYPT was added in 8.0.14.

• Error number: 3802; Symbol: ER_PAGE_TRACKING_NOT_STARTED; SQLSTATE: HY000
  Message: Page Tracking is not started yet.
  ER_PAGE_TRACKING_NOT_STARTED was added in 8.0.16.

• Error number: 3803; Symbol: ER_PAGE_TRACKING_RANGE_NOT_TRACKED; SQLSTATE: HY000
  Message: Tracking was not enabled for the LSN range specified
  ER_PAGE_TRACKING_RANGE_NOT_TRACKED was added in 8.0.16.

• Error number: 3804; Symbol: ER_PAGE_TRACKING_CANNOT_PURGE; SQLSTATE: HY000
  Message: Cannot purge data when concurrent clone is in progress. Try later.
  ER_PAGE_TRACKING_CANNOT_PURGE was added in 8.0.16.

• Error number: 3805; Symbol: ER_RPL_ENCRYPTION_CANNOT_ROTATE_BINLOG_MASTER_KEY; SQLSTATE: HY000
  Message: Cannot rotate binary log master key when 'binlog-encryption' is off.
  ER_RPL_ENCRYPTION_CANNOT_ROTATE_BINLOG_MASTER_KEY was added in 8.0.16.

• Error number: 3806; Symbol: ER_BINLOG_MASTER_KEY_RECOVERY_OUT_OF_COMBINATION; SQLSTATE: HY000
  Message: Unable to recover binary log master key, the combination of new_master_key_seqno=%u, master_key_seqno=%u and old_master_key_seqno=%u are wrong.
  ER_BINLOG_MASTER_KEY_RECOVERY_OUT_OF_COMBINATION was added in 8.0.16.

• Error number: 3807; Symbol: ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_OPERATE_KEY; SQLSTATE: HY000
  Message: Failed to operate binary log master key on keyring, please check if keyring is loaded. The statement had no effect: the old binary log master key is still in use, the keyring, binary and relay log files are unchanged, and the server could not start using a new binary log master key for encrypting new binary and relay log files.
  ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_OPERATE_KEY was added in 8.0.16.
• Error number: 3808; Symbol: ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_ROTATE_LOGS; SQLSTATE: HY000

Message: Failed to rotate one or more binary or relay log files. A new binary log master key was generated and will be used to encrypt new binary and relay log files. There may still exist binary or relay log files using the previous binary log master key.

ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_ROTATE_LOGS was added in 8.0.16.

• Error number: 3809; Symbol: ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_REENCRYPT_LOG; SQLSTATE: HY000

Message: %s. A new binary log master key was generated and will be used to encrypt new binary and relay log files. There may still exist binary or relay log files using the previous binary log master key.

ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_REENCRYPT_LOG was added in 8.0.16.

• Error number: 3810; Symbol: ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_UNUSED_KEYS; SQLSTATE: HY000

Message: Failed to remove unused binary log encryption keys from the keyring, please check if keyring is loaded. The unused binary log encryption keys may still exist in the keyring, and they will be removed upon server restart or next ‘ALTER INSTANCE ROTATE BINLOG MASTER KEY’ execution.

ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_UNUSED_KEYS was added in 8.0.16.

• Error number: 3811; Symbol: ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_AUX_KEY; SQLSTATE: HY000

Message: Failed to remove auxiliary binary log encryption key from keyring, please check if keyring is loaded. The cleanup of the binary log master key rotation process did not finish as expected and the cleanup will take place upon server restart or next ‘ALTER INSTANCE ROTATE BINLOG MASTER KEY’ execution.

ER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_AUX_KEY was added in 8.0.16.

• Error number: 3812; Symbol: ER_NON_BOOLEAN_EXPR_FOR_CHECK_CONSTRAINT; SQLSTATE: HY000

Message: An expression of non-boolean type specified to a check constraint '%s'.

ER_NON_BOOLEAN_EXPR_FOR_CHECK_CONSTRAINT was added in 8.0.16.

• Error number: 3813; Symbol: ER_COLUMN_CHECK_CONSTRAINT_REFERENCES_OTHER_COLUMN; SQLSTATE: HY000

Message: Column check constraint '%s' references other column.

ER_COLUMN_CHECK_CONSTRAINT_REFERENCES_OTHER_COLUMN was added in 8.0.16.

• Error number: 3814; Symbol: ER_CHECK_CONSTRAINT_NAMED_FUNCTION_IS_NOT_ALLOWED; SQLSTATE: HY000

Message: An expression of a check constraint '%s' contains disallowed function: %s.

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

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

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

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

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

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

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

• Error number: 3822; Symbol: ER_CHECK_CONSTRAINT_DUP_NAME; SQLSTATE: HY000
Message: Duplicate check constraint name '%s'.
ER_CHECK_CONSTRAINT_DUP_NAME was added in 8.0.16.

• Error number: 3823; Symbol: ER_CHECK_CONSTRAINT_CLAUSE_USING_FKREFER_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_FKREFER_ACTION_COLUMN was added in 8.0.16.

• Error number: 3824; Symbol: WARN_UNENCRYPTED_TABLE_IN_ENCRYPTED_DB; SQLSTATE: HY000
Message: Creating an unencrypted table in a database with default encryption enabled.
**WARN_UNENCRYPTED_TABLE_IN_ENCRYPTED_DB** was added in 8.0.16.

- **Error number:** 3825; **Symbol:** ER_INVALID_ENCRYPTION_REQUEST; **SQLSTATE:** HY000
  
  Message: Request to create %s table while using an %s tablespace.

  **ER_INVALID_ENCRYPTION_REQUEST** was added in 8.0.16.

- **Error number:** 3826; **Symbol:** ER_CANNOT_SET_TABLE_ENCRYPTION; **SQLSTATE:** HY000
  
  Message: Table encryption differ from its database default encryption, and user doesn't have enough privilege.

  **ER_CANNOT_SET_TABLE_ENCRYPTION** was added in 8.0.16.

- **Error number:** 3827; **Symbol:** ER_CANNOT_SET_DATABASE_ENCRYPTION; **SQLSTATE:** HY000
  
  Message: Database default encryption differ from 'default_table_encryption' setting, and user doesn't have enough privilege.

  **ER_CANNOT_SET_DATABASE_ENCRYPTION** was added in 8.0.16.

- **Error number:** 3828; **Symbol:** ER_CANNOT_SET_TABLESPACE_ENCRYPTION; **SQLSTATE:** HY000
  
  Message: Tablespace encryption differ from 'default_table_encryption' setting, and user doesn't have enough privilege.

  **ER_CANNOT_SET_TABLESPACE_ENCRYPTION** was added in 8.0.16.

- **Error number:** 3829; **Symbol:** ER_TABLESPACE_CANNOT_BE_ENCRYPTED; **SQLSTATE:** HY000
  
  Message: This tablespace can't be encrypted, because one of table's schema has default encryption OFF and user doesn't have enough privilege.

  **ER_TABLESPACE_CANNOT_BE_ENCRYPTED** was added in 8.0.16.

- **Error number:** 3830; **Symbol:** ER_TABLESPACE_CANNOT_BE_DECRYPTED; **SQLSTATE:** HY000
  
  Message: This tablespace can't be decrypted, because one of table's schema has default encryption ON and user doesn't have enough privilege.

  **ER_TABLESPACE_CANNOT_BE_DECRYPTED** was added in 8.0.16.

- **Error number:** 3831; **Symbol:** ER_TABLESPACE_TYPE_UNKNOWN; **SQLSTATE:** HY000
  
  Message: Cannot determine the type of the tablespace named '%s'.

  **ER_TABLESPACE_TYPE_UNKNOWN** was added in 8.0.16.

- **Error number:** 3832; **Symbol:** ER_TARGET_TABLESPACE_UNENCRYPTED; **SQLSTATE:** HY000
  
  Message: Source tablespace is encrypted but target tablespace is not.

  **ER_TARGET_TABLESPACE_UNENCRYPTED** was added in 8.0.16.

- **Error number:** 3833; **Symbol:** ER_CANNOT_USE_ENCRYPTION_CLAUSE; **SQLSTATE:** HY000
  
  Message: ENCRYPTION clause is not valid for %s tablespace.

  **ER_CANNOT_USE_ENCRYPTION_CLAUSE** was added in 8.0.16.

- **Error number:** 3834; **Symbol:** ER_INVALID_MULTIPLE_CLAUSES; **SQLSTATE:** HY000
Message: Multiple %s clauses

ER_INVALID_MULTIPLE_CLAUSES was added in 8.0.16.

• Error number: 3835; Symbol: ER_UNSUPPORTED_USE_OF_GRANT_AS; SQLSTATE: HY000
  Message: GRANT ... AS is currently supported only for global privileges.
  ER_UNSUPPORTED_USE_OF_GRANT_AS was added in 8.0.16.

• Error number: 3836; Symbol: ER.Unknown AUTH ID OR ACCESS DENIED FOR GRANT AS; SQLSTATE: HY000
  Message: Either some of the authorization IDs in the AS clause are invalid or the current user lacks privileges to execute the statement.
  ER_UKNOWN_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: ER_DEPENDENT_BY_PARTITION_FUNC; SQLSTATE: HY000
  Message: Column '%s' has a partitioning function dependency and cannot be dropped or renamed.
  ER_DEPENDENT_BY_PARTITION_FUNC was added in 8.0.17.

- Error number: 3856; Symbol: ER_WARN_DEPRECATED_FLOAT_AUTO_INCREMENT; SQLSTATE: HY000
  Message: AUTO_INCREMENT support for FLOAT/DATA 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_ZERO_FILL; SQLSTATE: HY000
  Message: The ZERO_FILL 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_ZERO_FILL 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_REPLICATIONFilters 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.
  \texttt{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'
  \texttt{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
  \texttt{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.
  \texttt{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.
  \texttt{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.
  \texttt{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'.
  \texttt{ER\_CHANGE\_MASTER\_WRONG\_COMPRESS\_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'.
  \texttt{ER\_CHANGE\_MASTER\_WRONG\_COMPRESS\_LEVEL\_CLIENT} was added in 8.0.18.

• Error number: 3922; Symbol: ER_WRONG_COMPRESSION_ALGORITHM_CLIENT; SQLSTATE: HY000
  Message: Invalid compression algorithm '%s'.
  \texttt{ER\_WRONG\_COMPRESS\_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'.
  \texttt{ER\_WRONG\_COMPRESS\_LEVEL\_CLIENT} was added in 8.0.18.
• Error number: 3924; Symbol: \texttt{ER\_CHANGE\_MASTER\_WRONG\_COMPRESSION\_ALGORITHM\_LIST\_CLIENT}; SQLSTATE: HY000

Message: Specified compression algorithm list '%s' exceeds total count of 3 for channel '%s'.

\texttt{ER\_CHANGE\_MASTER\_WRONG\_COMPRESSION\_ALGORITHM\_LIST\_CLIENT} was added in 8.0.18.

• Error number: 3925; Symbol: \texttt{ER\_CLIENT\_PRIVILEGE\_CHECKS\_USER\_CANNOT\_BE\_ANONYMOUS}; SQLSTATE: HY000

Message: PRIVILEGE\_CHECKS\_USER for replication channel '%s' was set to `\texttt{``@``%s}`', but anonymous users are disallowed for PRIVILEGE\_CHECKS\_USER.

\texttt{ER\_CLIENT\_PRIVILEGE\_CHECKS\_USER\_CANNOT\_BE\_ANONYMOUS} was added in 8.0.18.

• Error number: 3926; Symbol: \texttt{ER\_CLIENT\_PRIVILEGE\_CHECKS\_USER\_DOES\_NOT\_EXIST}; SQLSTATE: HY000

Message: PRIVILEGE\_CHECKS\_USER for replication channel '%s' was set to `\texttt{`%s`@``%s}`', but this is not an existing user.

\texttt{ER\_CLIENT\_PRIVILEGE\_CHECKS\_USER\_DOES\_NOT\_EXIST} was added in 8.0.18.

• Error number: 3927; Symbol: \texttt{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.

\texttt{ER\_CLIENT\_PRIVILEGE\_CHECKS\_USER\_CORRUPT} was added in 8.0.18.

• Error number: 3928; Symbol: \texttt{ER\_CLIENT\_PRIVILEGE\_CHECKS\_USER\_NEEDS\_RPL\_APIPLIER\_PRIV}; SQLSTATE: HY000

Message: PRIVILEGE\_CHECKS\_USER for replication channel '%s' was set to `\texttt{``@``%s}`', but this user does not have REPLICATION\_APIPLIER privilege.

\texttt{ER\_CLIENT\_PRIVILEGE\_CHECKS\_USER\_NEEDS\_RPL\_APIPLIER\_PRIV} was added in 8.0.18.

• Error number: 3929; Symbol: \texttt{ER\_WARN\_DA\_PRIVILEGE\_NOT\_REGISTERED}; SQLSTATE: HY000

Message: Dynamic privilege '%s' is not registered with the server.

\texttt{ER\_WARN\_DA\_PRIVILEGE\_NOT\_REGISTERED} was added in 8.0.18.

• Error number: 3930; Symbol: \texttt{ER\_CLIENT\_KEYRING\_UDF\_KEY\_INVALID}; SQLSTATE: HY000

Message: Function '%s' failed because key is invalid.

\texttt{ER\_CLIENT\_KEYRING\_UDF\_KEY\_INVALID} was added in 8.0.19.

• Error number: 3931; Symbol: \texttt{ER\_CLIENT\_KEYRING\_UDF\_KEY\_TYPE\_INVALID}; SQLSTATE: HY000

Message: Function '%s' failed because key type is invalid.

\texttt{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_WITH_SAME_NAME; SQLSTATE: HY000
Message: Table has multiple constraints with the name '%s'. Please use constraint specific '%s' clause.

ER_MULTIPLE_CONSTRAINTS_WITH_SAME_NAME was added in 8.0.19.

• Error number: 3940; Symbol: ER_CONSTRAINT_NOT_FOUND; SQLSTATE: HY000
Message: Constraint '%s' does not exist.

ER_CONSTRAINT_NOT_FOUND was added in 8.0.19.

• Error number: 3941; Symbol: ER_ALTER_CONSTRAINT_ENFORCEMENT_NOT_SUPPORTED; SQLSTATE: HY000
Message: Altering constraint enforcement is not supported for the constraint '%s'. Enforcement state alter is not supported for the PRIMARY, UNIQUE and FOREIGN KEY type constraints.

ER_ALTER_CONSTRAINT_ENFORCEMENT_NOT_SUPPORTED was added in 8.0.19.

• Error number: 3942; Symbol: ER_TABLE_VALUE_CONSTRUCTOR_MUST_HAVE_COLUMNS; SQLSTATE: HY000
Message: Each row of a VALUES clause must have at least one column, unless when used as source in an INSERT statement.

ER_TABLE_VALUE_CONSTRUCTOR_MUST_HAVE_COLUMNS was added in 8.0.19.

• Error number: 3943; Symbol: ER_TABLE_VALUE_CONSTRUCTOR_CANNOT_HAVE_DEFAULT; SQLSTATE: HY000
Message: A VALUES clause cannot use DEFAULT values, unless used as a source in an INSERT statement.

ER_TABLE_VALUE_CONSTRUCTOR_CANNOT_HAVE_DEFAULT was added in 8.0.19.

• Error number: 3944; Symbol: ER_CLIENT_QUERY_FAILURE_INVALID_NON_ROW_FORMAT; SQLSTATE: HY000
Message: The query does not comply with variable require_row_format restrictions.

ER_CLIENT_QUERY_FAILURE_INVALID_NON_ROW_FORMAT was added in 8.0.19.

• Error number: 3945; Symbol: ER_REQUIRE_ROW_FORMAT_INVALID_VALUE; SQLSTATE: HY000
Message: The requested value %s is invalid for REQUIRE_ROW_FORMAT, must be either 0 or 1.

ER_REQUIRE_ROW_FORMAT_INVALID_VALUE was added in 8.0.19.

• Error number: 3946; Symbol: ER_FAILED_TO_DETERMINE_IF_ROLE_IS_MANDATORY; SQLSTATE: HY000
Message: Failed to acquire lock on user management service, unable to determine if role `%s`@`%s` is mandatory

ER_FAILED_TO_DETERMINE_IF_ROLE_IS_MANDATORY was added in 8.0.19.

• Error number: 3947; Symbol: ER_FAILED_TO_FETCH_MANDATORY_ROLE_LIST; SQLSTATE: HY000
Message: Failed to acquire lock on user management service, unable to fetch mandatory role list

ER_FAILED_TO_FETCH_MANDATORY_ROLE_LIST was added in 8.0.19.

• Error number: 3948; Symbol: ER_CLIENT_LOCAL_FILES_DISABLED; SQLSTATE: 42000
Message: Loading local data is disabled; this must be enabled on both the client and server sides

ER_CLIENT_LOCAL_FILES_DISABLED was added in 8.0.19.

• Error number: 3949; Symbol: ER_IMP_INCOMPATIBLE_CFG_VERSION; SQLSTATE: HY000
Message: Failed to import %s because the CFG file version (%u) is not compatible with the current version (%u)

ER_IMP_INCOMPATIBLE_CFG_VERSION was added in 8.0.19.

• Error number: 3950; Symbol: ER_DA_OOM; SQLSTATE: HY000
Message: Out of memory

**ER_DA_OOM** was added in 8.0.19.

- Error number: **3951**; Symbol: **ER_DA_UDF_INVALID_ARGUMENT_TO_SET_CHARSET**; SQLSTATE: **HY000**

  Message: Character set can be set only for the UDF argument type STRING.

  **ER_DA_UDF_INVALID_ARGUMENT_TO_SET_CHARSET** was added in 8.0.19.

- Error number: **3952**; Symbol: **ER_DA_UDF_INVALID_RETURN_TYPE_TO_SET_CHARSET**; SQLSTATE: **HY000**

  Message: Character set can be set only for the UDF RETURN type STRING.

  **ER_DA_UDF_INVALID_RETURN_TYPE_TO_SET_CHARSET** was added in 8.0.19.

- Error number: **3953**; Symbol: **ER_MULTIPLE_INTO_CLAUSES**; SQLSTATE: **HY000**

  Message: Multiple INTO clauses in one query block.

  **ER_MULTIPLE_INTO_CLAUSES** was added in 8.0.19.

- Error number: **3954**; Symbol: **ER_MISPLACED_INTO**; SQLSTATE: **HY000**

  Message: Misplaced INTO clause, INTO is not allowed inside subqueries, and must be placed at end of UNION clauses.

  **ER_MISPLACED_INTO** was added in 8.0.19.

- Error number: **3955**; Symbol: **ER_USER_ACCESS_DENIED_FOR_USER_ACCOUNT_BLOCKED_BY_PASSWORD_LOCK**; SQLSTATE: **HY000**

  Message: Access denied for user '%s'@'%s'. Account is blocked for %s day(s) (%s day(s) remaining) due to %u consecutive failed logins.

  **ER_USER_ACCESS_DENIED_FOR_USER_ACCOUNT_BLOCKED_BY_PASSWORD_LOCK** was added in 8.0.19.

- Error number: **3956**; Symbol: **ER_WARN_DEPRECATED_YEAR_UNSIGNED**; SQLSTATE: **HY000**

  Message: UNSIGNED for the YEAR data type is deprecated and support for it will be removed in a future release.

  **ER_WARN_DEPRECATED_YEAR_UNSIGNED** was added in 8.0.19.

- Error number: **3957**; Symbol: **ER_CLONE_NETWORK_PACKET**; SQLSTATE: **HY000**

  Message: Clone needs max_allowed_packet value to be %u or more. Current value is %u

  **ER_CLONE_NETWORK_PACKET** was added in 8.0.19.

- Error number: **3958**; Symbol: **ER_SDI_OPERATION_FAILED_MISSING_RECORD**; SQLSTATE: **HY000**

  Message: Failed to %s 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.
ER_MULTIPLE_JSON_VALUES was added in 8.0.21.

- Error number: 3968; Symbol: ER_HOSTNAME_TOO_LONG; SQLSTATE: HY000
  
  Message: Hostname cannot be longer than %d characters.

ER_HOSTNAME_TOO_LONG was added in 8.0.21.

- Error number: 3969; Symbol: ER_WARN_CLIENT_DEPRECATED_PARTITION_PREFIX_KEY; SQLSTATE: HY000
  
  Message: Column '%s.%s.%s' having prefix key part '%s(%u)' is ignored by the partitioning function. Use of prefixed columns in the PARTITION BY KEY() clause is deprecated and will be removed in a future release.

ER_WARN_CLIENT_DEPRECATED_PARTITION_PREFIX_KEY was added in 8.0.21.

- Error number: 3970; Symbol: ER_GROUP_REPLICATION_USER_EMPTY_MSG; SQLSTATE: HY000
  
  Message: The START GROUP_REPLICATION command failed since the username provided for recovery channel is empty.

ER_GROUP_REPLICATION_USER_EMPTY_MSG was added in 8.0.21.

- Error number: 3971; Symbol: ER_GROUP_REPLICATION_USER_MANDATORY_MSG; SQLSTATE: HY000
  
  Message: The START GROUP_REPLICATION command failed since the USER option was not provided with PASSWORD for recovery channel.

ER_GROUP_REPLICATION_USER_MANDATORY_MSG was added in 8.0.21.

- Error number: 3972; Symbol: ER_GROUP_REPLICATION_PASSWORD_LENGTH; SQLSTATE: HY000
  
  Message: The START GROUP_REPLICATION command failed since the password provided for the recovery channel exceeds the maximum length of 32 characters.

ER_GROUP_REPLICATION_PASSWORD_LENGTH was added in 8.0.21.

- Error number: 3973; Symbol: ER_SUBQUERY_TRANSFORM_REJECTED; SQLSTATE: HY000
  
  Message: Statement requires a transform of a subquery to a non-SET operation (like IN2EXISTS, or subquery-to-LATERAL-derived-table). This is not allowed with optimizer switch 'subquery_to_derived' on

ER_SUBQUERY_TRANSFORM_REJECTED was added in 8.0.21.

- Error number: 3974; Symbol: ER_DA_GRP_RPL_RECOVERY_ENDPOINT_FORMAT; SQLSTATE: HY000
  
  Message: Invalid input value for recovery socket endpoints '%s'. Please, provide a valid, comma separated, list of endpoints (IP:port)

ER_DA_GRP_RPL_RECOVERY_ENDPOINT_FORMAT was added in 8.0.21.

- Error number: 3975; Symbol: ER_DA_GRP_RPL_RECOVERY_ENDPOINT_INVALID; SQLSTATE: HY000
  
  Message: The server is not listening on endpoint '%s'. Only endpoints that the server is listening on are valid recovery endpoints.

ER_DA_GRP_RPL_RECOVERY_ENDPOINT_INVALID was added in 8.0.21.
• Error number: 3976; Symbol: ER_WRONG_VALUE_FOR_VAR_PLUS_ACTIONABLE_PART; SQLSTATE: HY000

Message: Variable '%s' cannot be set to the value of '%s'.

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_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: 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: \texttt{ER\_DISABLE\_AUTO\_POSITION\_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.

\texttt{ER\_DISABLE\_AUTO\_POSITION\_REQUIRES\_ASYNC\_RECONNECT\_OFF} was added in 8.0.22.

• Error number: 3994; Symbol: \texttt{ER\_INVALID\_PARAMETER\_USE}; SQLSTATE: HY000

Message: Invalid use of parameters in '%s'

\texttt{ER\_INVALID\_PARAMETER\_USE} was added in 8.0.22.

• Error number: 3995; Symbol: \texttt{ER\_CHARACTER\_SET\_MISMATCH}; SQLSTATE: HY000

Message: Character set '%s' cannot be used in conjunction with '%s' in call to %s.

\texttt{ER\_CHARACTER\_SET\_MISMATCH} was added in 8.0.22.

• Error number: 3996; Symbol: \texttt{ER\_WARN\_VAR\_VALUE\_CHANGE\_NOT\_SUPPORTED}; SQLSTATE: HY000

Message: Changing %s not supported on this platform. Falling back to the default.

\texttt{ER\_WARN\_VAR\_VALUE\_CHANGE\_NOT\_SUPPORTED} was added in 8.0.22.

• Error number: 3997; Symbol: \texttt{ER\_INVALID\_TIME\_ZONE\_INTERVAL}; SQLSTATE: HY000

Message: Invalid time zone interval: '%s'

\texttt{ER\_INVALID\_TIME\_ZONE\_INTERVAL} was added in 8.0.22.

• Error number: 3998; Symbol: \texttt{ER\_INVALID\_CAST}; SQLSTATE: HY000

Message: Cannot cast value to %s.

\texttt{ER\_INVALID\_CAST} was added in 8.0.22.

• Error number: 3999; Symbol: \texttt{ER\_HYPERGRAPH\_NOT\_SUPPORTED\_YET}; SQLSTATE: 42000

Message: The hypergraph optimizer does not yet support '%s'

\texttt{ER\_HYPERGRAPH\_NOT\_SUPPORTED\_YET} was added in 8.0.22.

• Error number: 4000; Symbol: \texttt{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.

\texttt{ER\_WARN\_HYPERGRAPH\_EXPERIMENTAL} was added in 8.0.22.

• Error number: 4001; Symbol: \texttt{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.

\texttt{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_THD_AFTER_GTIDS; SQLSTATE: HY000

Message: WAIT_UNTIL_SQL_THREAD_AFTER_GTIDS cannot be used on a channel configured with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID>

ER_CANT_SET_ANONYMOUS_TO_GTID_AND_WAIT_UNTIL_SQL_THD_AFTER_GTIDS was added in 8.0.23.

• Error number: 4019; Symbol: ER_CANT_SET_SQL_AFTER_OR_BEFORE_GTIDS_WITH_ANONYMOUS_TO_GTID; SQLSTATE: HY000

Message: The SQL_AFTER_GTIDS or SQL_BEFORE_GTIDS clauses for START REPLICA cannot be used when the replication channel is configured with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID>.

ER_CANT_SET_SQL_AFTER_OR_BEFORE_GTIDS_WITH_ANONYMOUS_TO_GTID was added in 8.0.23.

• Error number: 4020; Symbol: ER_ANONYMOUS_TO_GTID_UUID_SAME_AS_GROUP_NAME; SQLSTATE: HY000

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

ER_ANONYMOUS_TO_GTID_UUID_SAME_AS_GROUP_NAME was added in 8.0.23.

• Error number: 4021; Symbol: ER_CANT_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, removed after 8.0.27.

- 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_VIEW_CHANGE_UUID was added in 8.0.26.

- Error number: 4040; Symbol: ER_ANONYMOUS_TO_GTID_UUIDSAME_AS_VIEW_CHANGE_UUID; SQLSTATE: HY000
  Message: Replication '%s' is configured with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = <UUID> where the UUID value is equal to the group_replication_view_change_uuid

  ER_ANONYMOUS_TO_GTID_UUIDSAME_AS_VIEW_CHANGE_UUID was added in 8.0.26.

- Error number: 4041; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID_FAIL_GET_VARIABLE; SQLSTATE: HY000
  Message: Unable to retrieve group_replication_view_change_uuid variable during server checks on replication operations.

  ER_GRP_RPL_VIEW_CHANGE_UUID_FAIL_GET_VARIABLE was added in 8.0.26.
• Error number: 4042; Symbol: ER_WARN_ADUIT_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_ADUIT_LOG_MAX_SIZE_AND_PRUNE_SECONDS was added in 8.0.26.

• Error number: 4043; Symbol: ER_WARN_ADUIT_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_ADUIT_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_VALUE_OUT_OF_RANGE; SQLSTATE: HY000
  
  Message: %s=%llu is outside the valid range [%llu,%llu]. %llu will be used.

**ER_VALUE_OUT_OF_RANGE** was added in 8.0.27.
• Error number: 4075; Symbol: ER_FULLTEXT_WITH_ROLLUP; SQLSTATE: HY000
  Message: MATCH does not support ROLLUP columns.
  ER_FULLTEXT_WITH_ROLLUP was added in 8.0.28.

• Error number: 4076; Symbol: ER_REGEXP_MISSING_RESOURCE; SQLSTATE: HY000
  Message: Missing locale resource in regular expression library.
  ER_REGEXP_MISSING_RESOURCE was added in 8.0.28.

• Error number: 4077; Symbol: ER_WARN_REGEXP_USING_DEFAULT; SQLSTATE: HY000
  Message: Regular expression library used default (root) locale.
  ER_WARN_REGEXP_USING_DEFAULT was added in 8.0.28.

• Error number: 4078; Symbol: ER_REGEXP_MISSING_FILE; SQLSTATE: HY000
  Message: Missing data file in regular expression library.
  ER_REGEXP_MISSING_FILE was added in 8.0.28.

• Error number: 4079; Symbol: ER_WARN_DEPRECATED_COLLATION; SQLSTATE: HY000
  Message: '%s' is a collation of the deprecated character set %s. Please consider using %s with an appropriate collation instead.
  ER_WARN_DEPRECATED_COLLATION was added in 8.0.28.

• Error number: 4080; Symbol: ER_CONCURRENT_PROCEDURE_USAGE; SQLSTATE: HY000
  Message: The %s was called when there was already another concurrent call to this procedure. No action was taken. Wait for other calls to %s to finish before retrying.
  ER_CONCURRENT_PROCEDURE_USAGE was added in 8.0.28.

• Error number: 4081; Symbol: ER_DA_GLOBAL_CONN_LIMIT; SQLSTATE: HY000
  ER_DA_GLOBAL_CONN_LIMIT was added in 8.0.28.

• Error number: 4082; Symbol: ER_DA_CONN_LIMIT; SQLSTATE: HY000
  Message: Connection closed. Connection memory limit %llu bytes exceeded. Consumed %llu bytes.
  ER_DA_CONN_LIMIT was added in 8.0.28.

• Error number: 4083; Symbol:
  ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE_INSTANT; SQLSTATE: HY000
  Message: Need to rebuild the table to change column type
  ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE_INSTANT was added in 8.0.28.

• Error number: 4084; Symbol: ER_WARN_SF_UDF_NAME_COLLISION; SQLSTATE: HY000
  Message: This function '%s' has the same name as a loadable function (UDF). To invoke the stored function, it is necessary to qualify it with the schema name.
**ER_WARN_SF_UDF_NAME_COLLISION** was added in 8.0.28.

- **Error number:** 4085; **Symbol:** ER_CANNOT_PURGE_BINLOG_WITH_BACKUP_LOCK; **SQLSTATE:** HY000
  
  Message: Could not purge binary logs since another session is executing LOCK INSTANCE FOR BACKUP. Wait for that session to release the lock.

**ER_CANNOT_PURGE_BINLOG_WITH_BACKUP_LOCK** was added in 8.0.28.

- **Error number:** 4086; **Symbol:** ER_TOO_MANY_WINDOWS; **SQLSTATE:** HY000
  
  Message: Too many windows in SELECT: %d. Maximum allowed is %d. Use named windows to share windows between window functions.

**ER_TOO_MANY_WINDOWS** was added in 8.0.28.

- **Error number:** 4087; **Symbol:** ER_MYSQLBACKUP_CLIENT_MSG; **SQLSTATE:** HY000
  
  **Message:** %s

**ER_MYSQLBACKUP_CLIENT_MSG** was added in 8.0.28.

- **Error number:** 4088; **Symbol:** ER_COMMENT_CONTAINS_INVALID_STRING; **SQLSTATE:** HY000
  
  **Message:** Comment for %s '%s' contains an invalid %s character string: '%s'.

**ER_COMMENT_CONTAINS_INVALID_STRING** was added in 8.0.28.

- **Error number:** 4089; **Symbol:** ER_DEFINITION_CONTAINS_INVALID_STRING; **SQLSTATE:** HY000
  
  **Message:** Definition of %s '%s.%s' contains an invalid %s character string: '%s'.

**ER_DEFINITION_CONTAINS_INVALID_STRING** was added in 8.0.28.

- **Error number:** 4090; **Symbol:** ER_CANT_EXECUTE_COMMAND_WITH_ASSIGNED_GTID_NEXT; **SQLSTATE:** HY000
  
  **Message:** Can't execute the given command when @@SESSION.GTID_NEXT == 'UUID:NUMBER'.

**ER_CANT_EXECUTE_COMMAND_WITH_ASSIGNED_GTID_NEXT** was added in 8.0.28.

- **Error number:** 4091; **Symbol:** ER_XA_TEMP_TABLE; **SQLSTATE:** HY000
  
  **Message:** XA: Temporary tables cannot be accessed inside XA transactions when xa_detach_on_prepare=ON

**ER_XA_TEMP_TABLE** was added in 8.0.29.

- **Error number:** 4092; **Symbol:** ER_INNODB_MAX_ROW_VERSION; **SQLSTATE:** HY000
  
  **Message:** Maximum row versions reached for table %s. No more columns can be added or dropped instantly. Please use COPY/INPLACE.

**ER_INNODB_MAX_ROW_VERSION** was added in 8.0.29.

- **Error number:** 4093; **Symbol:** ER_INNODB_INSTANT_ADD_NOT_SUPPORTED_MAX_SIZE; **SQLSTATE:** HY000
  
  **Message:** Column can't be added with ALGORITHM=INSTANT as after this max possible row size crosses max permissible row size. Try ALGORITHM=INPLACE/COPY.
**ER_INNODB_INSTANT_ADD_NOT_SUPPORTED_MAX_SIZE** was added in 8.0.29.

- Error number: 4094; Symbol: **ER_OPERATION_NOT_ALLOWED_WHILE_PRIMARY_CHANGE_IS_RUNNING**; SQLSTATE: **HY000**
  
  Message: All queries have been blocked while function `group_replication_set_as_primary()` is executing. Please refer timeout parameter of function `group_replication_set_as_primary()`.

**ER_OPERATION_NOT_ALLOWED_WHILE_PRIMARY_CHANGE_IS_RUNNING** was added in 8.0.29.

- Error number: 4095; Symbol: **ER_WARN_DEPRECATED_DATETIME_DELIMITER**; SQLSTATE: **HY000**
  
  Message: Delimiter '%s' in position %d in datetime value '%s' at row %d is deprecated. Prefer the standard '%c'.

**ER_WARN_DEPRECATED_DATETIME_DELIMITER** was added in 8.0.29.

- Error number: 4096; Symbol: **ER_WARN_DEPRECATED_SUPERFLUOUS_DELIMITER**; SQLSTATE: **HY000**
  
  Message: Delimiter '%s' in position %d in datetime value '%s' at row %d is superfluous and is deprecated. Please remove.

**ER_WARN_DEPRECATED_SUPERFLUOUS_DELIMITER** was added in 8.0.29.

- Error number: 4097; Symbol: **ER_CANNOT_PERSIST_SENSITIVE_VARIABLES**; SQLSTATE: **HY000**
  
  Message: Cannot persist SENSITIVE system variable '%s' because keyring component support is unavailable.

**ER_CANNOT_PERSIST_SENSITIVE_VARIABLES** was added in 8.0.29.

- Error number: 4098; Symbol: **ER_WARN_CANNOT_SECURELY_PERSIST_SENSITIVE_VARIABLES**; SQLSTATE: **HY000**
  
  Message: SENSITIVE system variable '%s' was persisted without encryption. Consider restarting server with keyring component support to persist SENSITIVE variables securely.

**ER_WARN_CANNOT_SECURELY_PERSIST_SENSITIVE_VARIABLES** was added in 8.0.29.

- Error number: 4099; Symbol: **ER_WARN_TRG_ALREADY_EXISTS**; SQLSTATE: **HY000**
  
  Message: Trigger '%s' already exists on the table '%s'.'%s'.

**ER_WARN_TRG_ALREADY_EXISTS** was added in 8.0.29.

- Error number: 4100; Symbol: **ER_IF_NOT_EXISTS_UNSUPPORTED_TRG_EXISTS_ON_DIFFERENT_TABLE**; SQLSTATE: **HY000**
  
  Message: Trigger '%s'.'%s' already exists on a different table. The 'IF NOT EXISTS' clause is only supported for triggers associated with the same table.

**ER_IF_NOT_EXISTS_UNSUPPORTED_TRG_EXISTS_ON_DIFFERENT_TABLE** was added in 8.0.29.
• Error number: 4101; Symbol: ER_IF_NOT_EXISTS_UNSUPPORTED_UDF_NATIVE_FCT_NAME_COLLISION; SQLSTATE: HY000
  Message: This function '%s' has the same name as a native function. The 'IF NOT EXISTS' clause is not supported while creating a loadable function with the same name as a native function.
  ER_IF_NOT_EXISTS_UNSUPPORTED_UDF_NATIVE_FCT_NAME_COLLISION was added in 8.0.29.

• Error number: 4102; Symbol: ER_SET_PASSWORD_AUTH_PLUGIN_ERROR; SQLSTATE: HY000
  Message: SET PASSWORD has no significance for user '%s'@'%s' as the authentication method used doesn't store authentication data in the MySQL server. Please consider using ALTER USER instead if you want to change authentication parameters.
  ER_SET_PASSWORD_AUTH_PLUGIN_ERROR was added in 8.0.29.

• Error number: 4103; Symbol: ER_REDUCED_DBLWR_FILE_CORRUPTED; SQLSTATE: HY000
  Message: Cannot recover from detect_only doublewrite buffer as page %u from batch doublewrite file is corrupted.
  ER_REDUCED_DBLWR_FILE_CORRUPTED was added in 8.0.30.

• Error number: 4104; Symbol: ER_REDUCED_DBLWR_PAGE_FOUND; SQLSTATE: HY000
  Message: Database page corruption of tablespace %s space_id: %u page_num: %u. Cannot recover it from the doublewrite buffer because it was written in detect_only-doublewrite mode.
  ER_REDUCED_DBLWR_PAGE_FOUND was added in 8.0.30.

• Error number: 4105; Symbol: ER_SRS_INVALID_LATITUDE_OF_ORIGIN; SQLSTATE: SR002
  Message: Latitude of origin must be within [-90, 90] degrees, specified in the SRS angular unit.
  ER_SRS_INVALID_LATITUDE_OF_ORIGIN was added in 8.0.30.

• Error number: 4106; Symbol: ER_SRS_INVALID_LONGITUDE_OF_ORIGIN; SQLSTATE: SR002
  Message: Longitude of origin must be within (-180, 180] degrees, specified in the SRS angular unit.
  ER_SRS_INVALID_LONGITUDE_OF_ORIGIN was added in 8.0.30.

• Error number: 4107; Symbol: ER_SRS_UNUSED_PROJ_PARAMETER_PRESENT; SQLSTATE: SR002
  Message: The spatial reference system definition for SRID %u contains unused projection parameter "%s".
  ER_SRS_UNUSED_PROJ_PARAMETER_PRESENT was added in 8.0.30.

• Error number: 4108; Symbol: ER_GIPK_COLUMN_EXISTS; SQLSTATE: HY000
  Message: Failed to generate invisible primary key. Column 'my_row_id' already exists.
  ER_GIPK_COLUMN_EXISTS was added in 8.0.30.

• Error number: 4109; Symbol: ER_GIPK_FAILED_AUTOINC_COLUMN_EXISTS; SQLSTATE: HY000
  Message: Failed to generate invisible primary key. Auto-increment column already exists.
  ER_GIPK_FAILED_AUTOINC_COLUMN_EXISTS was added in 8.0.30.

• Error number: 4110; Symbol: ER_GIPK_COLUMN_ALTER_NOT_ALLOWED; SQLSTATE: HY000
  Message: Altering generated invisible primary key column 'my_row_id' is not allowed.
**ER_GIPK_COLUMN_ALTER_NOT_ALLOWED** was added in 8.0.30.

- Error number: 4111; Symbol: **ER_DROP_PK_COLUMN_TO_DROP_GIPK**; SQLSTATE: **HY000**
  
  **Message:** Please drop primary key column to be able to drop generated invisible primary key.

**ER_DROP_PK_COLUMN_TO_DROP_GIPK** was added in 8.0.30.

- Error number: 4112; Symbol: **ER_CREATE_SELECT_WITH_GIPK_DISALLOWED_IN_SBR**; SQLSTATE: **HY000**
  
  **Message:** Generating an invisible primary key for a table created using CREATE TABLE ... SELECT ... is disallowed when binlog_format=STATEMENT. It cannot be guaranteed that the SELECT retrieves rows in the same order on source and replica. Therefore, it cannot be guaranteed that the value generated for the generated implicit primary key column will be the same on source and replica for all rows. Use binlog_format=ROW or MIXED to execute this statement.

**ER_CREATE_SELECT_WITH_GIPK_DISALLOWED_IN_SBR** was added in 8.0.30.

- Error number: 4113; Symbol: **ER_DA_EXPIRE_LOGS_DAYS_IGNORED**; SQLSTATE: **HY000**
  
  **Message:** The option expire_logs_days cannot be used together with option binlog_expire_logs_seconds. To set one, first unset the other by setting it to 0.

**ER_DA_EXPIRE_LOGS_DAYS_IGNORED** was added in 8.0.30.

- Error number: 4114; Symbol: **ER_CTE_RECURSIVE_NOT_UNION**; SQLSTATE: **HY000**
  
  **Message:** Recursive table reference in EXCEPT or INTERSECT operand is not allowed.

**ER_CTE_RECURSIVE_NOT_UNION** was added in 8.0.31.

- Error number: 4115; Symbol: **ER_COMMAND_BACKEND_FAILED_TO_FETCH_SECURITY_CTX**; SQLSTATE: **HY000**
  
  **Message:** Error when trying to fetch information from security context object, when trying to connect the server.

**ER_COMMAND_BACKEND_FAILED_TO_FETCH_SECURITY_CTX** was added in 8.0.31.

- Error number: 4116; Symbol: **ER_COMMAND_SERVICE_BACKEND_FAILED**; SQLSTATE: **HY000**
  
  **Message:** Error in command service backend interface, because of : "%%s"

**ER_COMMAND_SERVICE_BACKEND_FAILED** was added in 8.0.31.

- Error number: 4117; Symbol: **ER_CLIENT_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS**; SQLSTATE: **HY000**
  
  **Message:** The PRIVILEGE_CHECKS_USER for channel "%%s" would need FILE privilege to execute a LOAD DATA INFILE statement replicated in statement format. Consider using binlog_format=ROW on master. If the replicated events are trusted, recover from the failure by temporarily granting FILE to the PRIVILEGE_CHECKS_USER.

**ER_CLIENT_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS** was added in 8.0.31.
• Error number: 4118; Symbol: ER_GROUP_REPLICATION_FORCE_MEMBERS_COMMAND_FAILURE; SQLSTATE: HY000

Message: The 'SET GLOBAL group_replication_force_members=%s' command encountered a failure. %s

ER_GROUP_REPLICATION_FORCE_MEMBERS_COMMAND_FAILURE was added in 8.0.31.

• Error number: 4119; Symbol: ER_WARN_DEPRECATED_IDENT; SQLSTATE: HY000

Message: Using %s as unquoted identifier is deprecated, please use quotes or rename the identifier.

ER_WARN_DEPRECATED_IDENT was added in 8.0.32.

• Error number: 4120; Symbol: ER_INTERSECT_ALL_MAX_DUPLICATES_EXCEEDED; SQLSTATE: HY000

Message: Max number of duplicate rows in INTERSECT ALL exceeded.

ER_INTERSECT_ALL_MAX_DUPLICATES_EXCEEDED was added in 8.0.32.

• 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%ssread-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-010020; Symbol: ER_DD_INIT_FAILED; SQLSTATE: HY000
Message: Data Dictionary initialization failed.
ER_DD_INIT_FAILED was added in 8.0.2.

• Error number: MY-010021; Symbol: ER_DD_UPDATING_PLUGIN_MD_FAILED; SQLSTATE: HY000
Message: Failed to update plugin metadata in dictionary tables.
ER_DD_UPDATING_PLUGIN_MD_FAILED was added in 8.0.2.

• Error number: MY-010022; Symbol: ER_DD_POPULATING_TABLES_FAILED; SQLSTATE: HY000
Message: Failed to Populate DD tables.
ER_DD_POPULATING_TABLES_FAILED was added in 8.0.2.

• Error number: MY-010023; Symbol: ER_DD_VIEW_CANT_CREATE; SQLSTATE: HY000
Message: Error in Creating View %s.%s
ER_DD_VIEW_CANT_CREATE was added in 8.0.2.

• Error number: MY-010024; Symbol: ER_DD_METADATA_NOT_FOUND; SQLSTATE: HY000
Message: Unable to start server. Cannot find the meta data for data dictionary table '%s'.
ER_DD_METADATA_NOT_FOUND was added in 8.0.2.

• Error number: MY-010025; Symbol: ER_DD_CACHE_NOT_EMPTY_AT_SHUTDOWN; SQLSTATE: HY000
Message: Dictionary cache not empty at shutdown.
ER_DD_CACHE_NOT_EMPTY_AT_SHUTDOWN was added in 8.0.2.

• Error number: MY-010026; Symbol: ER_DD_OBJECT_REMAINS; SQLSTATE: HY000
Message: Dictionary objects used but not released.
ER_DD_OBJECT_REMAINS was added in 8.0.2.

• Error number: MY-010027; Symbol: ER_DD_OBJECT_REMAINS_IN_RELEASER; SQLSTATE: HY000
Message: Dictionary objects left in default releaser.
ER_DD_OBJECT_REMAINS_IN_RELEASER was added in 8.0.2.
• Error number: MY-010028; Symbol: ER_DD_OBJECT_RELEASER_REMAINS; SQLSTATE: HY000
  Message: Dictionary object auto releaser not deleted
  ER_DD_OBJECT_RELEASER_REMAINS was added in 8.0.2.

• Error number: MY-010029; Symbol: ER_DD_CANT_GET_OBJECT_KEY; SQLSTATE: HY000
  Message: Error: Unable to create primary object key
  ER_DD_CANT_GET_OBJECT_KEY was added in 8.0.2.

• Error number: MY-010030; Symbol: ER_DD_CANT_CREATE_OBJECT_KEY; SQLSTATE: HY000
  Message: Error: Unable to create object key
  ER_DD_CANT_CREATE_OBJECT_KEY was added in 8.0.2.

• Error number: MY-010031; Symbol: ER_CANT_CREATE_HANDLE_MGR_THREAD; SQLSTATE: HY000
  Message: Can't create handle_manager thread (errno= %d)
  ER_CANT_CREATE_HANDLE_MGR_THREAD was added in 8.0.2.

• Error number: MY-010032; Symbol: ER_RPL_REPO_HAS_GAPS; SQLSTATE: HY000
  Message: It is not possible to change the type of the relay log's repository because there are workers' repositories with gaps. Please, fix the gaps first before doing such change.
  ER_RPL_REPO_HAS_GAPS was added in 8.0.2.

• Error number: MY-010033; Symbol: ER_INVALID_VALUE_FOR_ENFORCE_GTID_CONSISTENCY; SQLSTATE: HY000
  Message: option 'enforce-gtid-consistency': value '%s' was not recognized. Setting enforce-gtid-consistency to OFF.
  ER_INVALID_VALUE_FOR_ENFORCE_GTID_CONSISTENCY was added in 8.0.2.

• Error number: MY-010034; Symbol: ER_CHANGED_ENFORCE_GTID_CONSISTENCY; SQLSTATE: HY000
  Message: Changed ENFORCE_GTID_CONSISTENCY from %s to %s.
  ER_CHANGED_ENFORCE_GTID_CONSISTENCY was added in 8.0.2.

• Error number: MY-010035; Symbol: ER_CHANGED_GTID_MODE; SQLSTATE: HY000
  Message: Changed GTID_MODE from %s to %s.
  ER_CHANGED_GTID_MODE was added in 8.0.2.

• Error number: MY-010036; Symbol: ER_DISABLED_STORAGE_ENGINE_AS_DEFAULT; SQLSTATE: HY000
  Message: %s is set to a disabled storage engine %s.
  ER_DISABLED_STORAGE_ENGINE_AS_DEFAULT was added in 8.0.2.

• Error number: MY-010037; Symbol: ER_DEBUG_SYNC_HIT; SQLSTATE: HY000
  Message: Debug sync points hit: %s
**ER_DEBUG_SYNC_HIT** was added in 8.0.2.

- Error number: MY-010038; Symbol: ER_DEBUG_SYNC_EXECUTED; SQLSTATE: HY000
  Message: Debug sync points executed: %s
  ER_DEBUG_SYNC_EXECUTED was added in 8.0.2.

- Error number: MY-010039; Symbol: ER_DEBUG_SYNC_THREAD_MAX; SQLSTATE: HY000
  Message: Debug sync points max active per thread: %s
  ER_DEBUG_SYNC_THREAD_MAX was added in 8.0.2.

- Error number: MY-010040; Symbol: ER_DEBUG_SYNC_OOM; SQLSTATE: HY000
  Message: Debug Sync Facility disabled due to lack of memory.
  ER_DEBUG_SYNC_OOM was added in 8.0.2.

- Error number: MY-010041; Symbol: ER_CANT_INIT_TC_LOG; SQLSTATE: HY000
  Message: Can't init to 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_EVENTPURGING_QUEUE; SQLSTATE: HY000
  Message: Event Scheduler: Purging the queue. %u events
  ER_EVENT_PURGING_QUEUE was added in 8.0.2.

- Error number: MY-010044; Symbol: ER_EVENT_LAST_EXECUTION; SQLSTATE: HY000
  Message: Event Scheduler: Last execution of %s.%s. %s
  ER_EVENT_LAST_EXECUTION was added in 8.0.2.

- Error number: MY-010045; Symbol: ER_EVENT_MESSAGE_STACK; SQLSTATE: HY000
  Message: %’s
  ER_EVENT_MESSAGE_STACK was added in 8.0.2.

- Error number: MY-010046; Symbol: ER_EVENT_EXECUTION_FAILED; SQLSTATE: HY000
  Message: Event Scheduler: [%s].[%s.%s] event execution failed.
  ER_EVENT_EXECUTION_FAILED was added in 8.0.2.

- Error number: MY-010047; Symbol: ER_CANT_INIT_SCHEDULER_THREAD; SQLSTATE: HY000
  Message: Event Scheduler: Cannot initialize the scheduler thread
  ER_CANT_INIT_SCHEDULER_THREAD was added in 8.0.2.

- Error number: MY-010048; Symbol: ER_SCHEDULER_STOPPED; SQLSTATE: HY000
Message: Event Scheduler: Stopped

**ER_SCHEDULER_STOPPED** was added in 8.0.2.

- Error number: MY-010049; Symbol: ER_CANT_CREATE_SCHEDULER_THREAD; SQLSTATE: HY000

Message: Event scheduler: Failed to start scheduler, Can not create thread for event scheduler (errno=%d)

**ER_CANT_CREATE_SCHEDULER_THREAD** was added in 8.0.2.

- Error number: MY-010050; Symbol: ER_SCHEDULER_WAITING; SQLSTATE: HY000

Message: Event Scheduler: Waiting for the scheduler thread to reply

**ER_SCHEDULER_WAITING** was added in 8.0.2.

- Error number: MY-010051; Symbol: ER_SCHEDULER_STARTED; SQLSTATE: HY000

Message: Event Scheduler: scheduler thread started with id %u

**ER_SCHEDULER_STARTED** was added in 8.0.2.

- Error number: MY-010052; Symbol: ER_SCHEDULER_STOPPING_FAILED_TO_GETEVENT; SQLSTATE: HY000

Message: Event Scheduler: Serious error during getting next event to execute. Stopping

**ER_SCHEDULER_STOPPING_FAILED_TO_GET_EVENT** was added in 8.0.2.

- Error number: MY-010053; Symbol: ER_SCHEDULER_STOPPING_FAILED_TO_CREATE_WORKER; SQLSTATE: HY000

Message: Event_scheduler::execute_top: Can not create event worker thread (errno=%d). Stopping event scheduler

**ER_SCHEDULER_STOPPING_FAILED_TO_CREATE_WORKER** was added in 8.0.2.

- Error number: MY-010054; Symbol: ER_SCHEDULER_KILLING; SQLSTATE: HY000

Message: Event Scheduler: Killing the scheduler thread, thread id %u

**ER_SCHEDULER_KILLING** was added in 8.0.2.

- Error number: MY-010055; Symbol: ER_UNABLE_TO_RESOLVE_IP; SQLSTATE: HY000

Message: IP address '%s' could not be resolved: %s

**ER_UNABLE_TO_RESOLVE_IP** was added in 8.0.2.

- Error number: MY-010056; Symbol: ER_UNABLE_TO_RESOLVE_HOSTNAME; SQLSTATE: HY000

Message: Host name '%s' could not be resolved: %s

**ER_UNABLE_TO_RESOLVE_HOSTNAME** was added in 8.0.2.

- Error number: MY-010057; Symbol: ER_HOSTNAME_RESEMBLES_IPV4; SQLSTATE: HY000

Message: IP address '%s' has been resolved to the host name '%s', which resembles IPv4-address itself.

**ER_HOSTNAME_RESEMBLES_IPV4** was added in 8.0.2.
• Error number: MY-010058; Symbol: ER_HOSTNAME_DOESNT_RESOLVE_TO; SQLSTATE: HY000
  Message: Hostname '%s' does not resolve to '%s'.
  ER_HOSTNAME_DOESNT_RESOLVE_TO was added in 8.0.2.
• Error number: MY-010059; Symbol: ER_ADDRESSES_FOR_HOSTNAME_HEADER; SQLSTATE: HY000
  Message: Hostname '%s' has the following IP addresses:
  ER_ADDRESSES_FOR_HOSTNAME_HEADER was added in 8.0.2.
• Error number: MY-010060; Symbol: ER_ADDRESSES_FOR_HOSTNAME_LIST_ITEM; SQLSTATE: HY000
  Message: - %s
  ER_ADDRESSES_FOR_HOSTNAME_LIST_ITEM was added in 8.0.2.
• Error number: MY-010061; Symbol: ER_TRG_WITHOUT_DEFINER; SQLSTATE: HY000
  Message: Definer clause is missing in Trigger of Table %s. Rebuild Trigger to fix definer.
  ER_TRG_WITHOUT_DEFINER was added in 8.0.2.
• Error number: MY-010062; Symbol: ER_TRG_NO_CLIENT_CHARSET; SQLSTATE: HY000
  Message: Client character set is missing for trigger of table %s. Using default character set.
  ER_TRG_NO_CLIENT_CHARSET was added in 8.0.2.
• Error number: MY-010063; Symbol: ER_PARSING_VIEW; SQLSTATE: HY000
  Message: Error in parsing view %s.%s
  ER_PARSING_VIEW was added in 8.0.2.
• Error number: MY-010064; Symbol: ER_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP; SQLSTATE: HY000
  Message: Failed to bootstrap components infrastructure.
  ER_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP was added in 8.0.2.
• Error number: MY-010065; Symbol: ER_COMPONENTS_INFRASTRUCTURE_SHUTDOWN; SQLSTATE: HY000
  Message: Failed to shutdown components infrastructure.
  ER_COMPONENTS_INFRASTRUCTURE_SHUTDOWN was added in 8.0.2.
• Error number: MY-010066; Symbol: ER_COMPONENTS_PERSIST_LOADER_BOOTSTRAP; SQLSTATE: HY000
  Message: Failed to bootstrap persistent components loader.
  ER_COMPONENTS_PERSIST_LOADER_BOOTSTRAP was added in 8.0.2.
• Error number: MY-010067; Symbol: ER_DEPART_WITH_GRACE; SQLSTATE: HY000
  Message: Giving %d client threads a chance to die gracefully
  ER_DEPART_WITH_GRACE was added in 8.0.2.
- **Error number:** MY-010068; Symbol: ER_CA_SELF_SIGNED; SQLSTATE: HY000
  
  Message: CA certificate %s is self signed.

  ER_CA_SELF_SIGNED was added in 8.0.2.

- **Error number:** MY-010069; Symbol: ER_SSL_LIBRARY_ERROR; SQLSTATE: HY000
  
  Message: Failed to set up SSL because of the following SSL library error: %s

  ER_SSL_LIBRARY_ERROR was added in 8.0.2.

- **Error number:** MY-010070; Symbol: ER_NO_THD_NO_UUID; SQLSTATE: HY000
  
  Message: Failed to generate a server UUID because it is failed to allocate the THD.

  ER_NO_THD_NO_UUID was added in 8.0.2.

- **Error number:** MY-010071; Symbol: ER_UUID_SALT; SQLSTATE: HY000
  
  Message: Salting uuid generator variables, current_pid: %lu, server_start_time: %lu, bytes_sent: %llu

  ER_UUID_SALT was added in 8.0.2.

- **Error number:** MY-010072; Symbol: ER_UUID_IS; SQLSTATE: HY000
  
  Message: Generated uuid: '%s', server_start_time: %lu, bytes_sent: %llu

  ER_UUID_IS was added in 8.0.2.

- **Error number:** MY-010073; Symbol: ER_UUID_INVALID; SQLSTATE: HY000
  
  Message: The server_uuid stored in auto.cnf file is not a valid UUID.

  ER_UUID_INVALID was added in 8.0.2.

- **Error number:** MY-010074; Symbol: ER_UUID_SCRUB; SQLSTATE: HY000
  
  Message: Garbage characters found at the end of the server_uuid value in auto.cnf file. It should be of length '%d' (UUID_LENGTH). Clear it and restart the server.

  ER_UUID_SCRUB was added in 8.0.2.

- **Error number:** MY-010075; Symbol: ER_CREATING_NEW_UUID; SQLSTATE: HY000
  
  Message: No existing UUID has been found, so we assume that this is the first time that this server has been started. Generating a new UUID: %s

  ER_CREATING_NEW_UUID was added in 8.0.2.

- **Error number:** MY-010076; Symbol: ER_CANT_CREATE_UUID; SQLSTATE: HY000
  
  Message: Initialization of the server's UUID failed because it could not be read from the auto.cnf file. If this is a new server, the initialization failed because it was not possible to generate a new UUID.

  ER_CANT_CREATE_UUID was added in 8.0.2.

- **Error number:** MY-010077; Symbol: ER_UNKNOWN_UNSUPPORTED_STORAGE_ENGINE; SQLSTATE: HY000
  
  Message: Unknown/unsupported storage engine: %s

  ER_UNKNOWN_UNSUPPORTED_STORAGE_ENGINE was added in 8.0.2.
• Error number: MY-010078; Symbol: ER_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: ER_VERBOSE_REQUIRES_HELP; SQLSTATE: HY000
  Message: --verbose is for use with --help; did you mean --log-error-verbosity?
  ER_VERBOSE_REQUIRES_HELP was added in 8.0.2.

• Error number: MY-010084; Symbol: ER_POINTLESS_WITHOUT_SLOWLOG; SQLSTATE: HY000
  Message: options --log-slow-admin-statements, --log-queries-not-using-indexes and --log-slow-replica-statements have no effect if --slow-query-log is not set
  ER_POINTLESS_WITHOUT_SLOWLOG was added in 8.0.2.

• Error number: MY-010085; Symbol: ER_WASTEFUL_NET_BUFFER_SIZE; SQLSTATE: HY000
  Message: net_buffer_length (%lu) is set to be larger than max_allowed_packet (%lu). Please rectify.
  ER_WASTEFUL_NET_BUFFER_SIZE was added in 8.0.2.

• Error number: MY-010086; Symbol: ER_DEPRECATED_TIMESTAMP_IMPLICIT_DEFAULTS; SQLSTATE: HY000
  Message: TIMESTAMP with implicit DEFAULT value is deprecated. Please use --explicit_defaults_for_timestamp server option (see documentation for more details).
  ER_DEPRECATED_TIMESTAMP_IMPLICIT_DEFAULTS was added in 8.0.2.

• Error number: MY-010087; Symbol: ER_FT_BOOL_SYNTAX_INVALID; SQLSTATE: HY000
  Message: Invalid ft-boolean-syntax string: %s
  ER_FT_BOOL_SYNTAX_INVALID was added in 8.0.2.

• Error number: MY-010088; Symbol: ER_CREDENTIALLESS_AUTO_USER_BAD; SQLSTATE: HY000
  Message: 'NO_AUTO_CREATE_USER' sql mode was not set.
ER_CREDENTIALLESS_AUTO_USER_BAD was added in 8.0.2.

- **Error number:** MY-010089; **Symbol:** ER_CONNECTION_HANDLING_OOM; **SQLSTATE:** HY000
  Message: Could not allocate memory for connection handling
  ER_CONNECTION_HANDLING_OOM was added in 8.0.2.

- **Error number:** MY-010090; **Symbol:** ER_THREAD_HANDLING_OOM; **SQLSTATE:** HY000
  Message: Could not allocate memory for thread handling
  ER_THREAD_HANDLING_OOM was added in 8.0.2.

- **Error number:** MY-010091; **Symbol:** ER_CANT_CREATE_TEST_FILE; **SQLSTATE:** HY000
  Message: Can't create test file %s
  ER_CANT_CREATE_TEST_FILE was added in 8.0.2.

- **Error number:** MY-010092; **Symbol:** ER_CANT_CREATE_PID_FILE; **SQLSTATE:** HY000
  Message: Can't start server: can't create PID file: %s
  ER_CANT_CREATE_PID_FILE was added in 8.0.2.

- **Error number:** MY-010093; **Symbol:** ER_CANT_REMOVE_PID_FILE; **SQLSTATE:** HY000
  Message: Unable to delete pid file: %s
  ER_CANT_REMOVE_PID_FILE was added in 8.0.2.

- **Error number:** MY-010094; **Symbol:** ER_CANT_CREATE_SHUTDOWN_THREAD; **SQLSTATE:** HY000
  Message: Can't create thread to handle shutdown requests (errno= %d)
  ER_CANT_CREATE_SHUTDOWN_THREAD was added in 8.0.2.

- **Error number:** MY-010095; **Symbol:** ER_SEC_FILE_PRIV_CANT_ACCESS_DIR; **SQLSTATE:** HY000
  Message: Failed to access directory for --secure-file-priv. Please make sure that directory exists and is accessible by MySQL Server. Supplied value : %s
  ER_SEC_FILE_PRIV_CANT_ACCESS_DIR was added in 8.0.2.

- **Error number:** MY-010096; **Symbol:** ER_SEC_FILE_PRIV_IGNORED; **SQLSTATE:** HY000
  Message: Ignoring --secure-file-priv value as server is running with --initialize(-insecure).
  ER_SEC_FILE_PRIV_IGNORED was added in 8.0.2.

- **Error number:** MY-010097; **Symbol:** ER_SEC_FILE_PRIV_EMPTY; **SQLSTATE:** HY000
  Message: Insecure configuration for --secure-file-priv: Current value does not restrict location of generated files. Consider setting it to a valid, non-empty path.
  ER_SEC_FILE_PRIV_EMPTY was added in 8.0.2.

- **Error number:** MY-010098; **Symbol:** ER_SEC_FILE_PRIV_NULL; **SQLSTATE:** HY000
  Message: --secure-file-priv is set to NULL. Operations related to importing and exporting data are disabled
  ER_SEC_FILE_PRIV_NULL was added in 8.0.2.
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 %ld 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 %ld: 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 %ld: 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

ER_FAIL_SETREUID was added in 8.0.2.

- Error number: MY-010130; Symbol: ER_FAIL_CHROOT; SQLSTATE: HY000
  Message: chroot: %s

ER_FAIL_CHROOT was added in 8.0.2.

- Error number: MY-010131; Symbol: ER_WIN_LISTEN_BUT_HOW; SQLSTATE: HY000
  Message: TCP/IP, --shared-memory, or --named-pipe should be configured on NT OS

ER_WIN_LISTEN_BUT_HOW was added in 8.0.2.

- Error number: MY-010132; Symbol: ER_NOT_RIGHT_NOW; SQLSTATE: HY000
  Message: CTRL-C ignored during startup

ER_NOT_RIGHT_NOW was added in 8.0.2.

- Error number: MY-010133; Symbol: ER_FIXING_CLIENT_CHARSET; SQLSTATE: HY000
  Message: '%s' can not be used as client character set. '%s' will be used as default client character set.

ER_FIXING_CLIENT_CHARSET was added in 8.0.2.

- Error number: MY-010134; Symbol: ER_OOM; SQLSTATE: HY000
  Message: Out of memory

ER_OOM was added in 8.0.2.

- Error number: MY-010135; Symbol: ER_FAILED_TO_LOCK_MEM; SQLSTATE: HY000
  Message: Failed to lock memory. Errno: %d

ER_FAILED_TO_LOCK_MEM was added in 8.0.2.

- Error number: MY-010136; Symbol: ER_MYINIT_FAILED; SQLSTATE: HY000
  Message: my_init() failed.

ER_MYINIT_FAILED was added in 8.0.2.

- Error number: MY-010137; Symbol: ER_BEG_INITFILE; SQLSTATE: HY000
  Message: Execution of init_file '%s' started.

ER_BEG_INITFILE was added in 8.0.2.

- Error number: MY-010138; Symbol: ER_END_INITFILE; SQLSTATE: HY000
  Message: Execution of init_file '%s' ended.

ER_END_INITFILE was added in 8.0.2.
• Error number: MY-010139; Symbol: ER_CHANGED_MAX_OPEN_FILES; SQLSTATE: HY000
Message: Changed limits: max_open_files: %lu (requested %lu)
ER_CHANGED_MAX_OPEN_FILES was added in 8.0.2.
• Error number: MY-010140; Symbol: ER_CANT_INCREASE_MAX_OPEN_FILES; SQLSTATE: HY000
Message: Could not increase number of max_open_files to more than %lu (request: %lu)
ER_CANT_INCREASE_MAX_OPEN_FILES was added in 8.0.2.
• Error number: MY-010141; Symbol: ER_CHANGED_MAX_CONNECTIONS; SQLSTATE: HY000
Message: Changed limits: max_connections: %lu (requested %lu)
ER_CHANGED_MAX_CONNECTIONS was added in 8.0.2.
• Error number: MY-010142; Symbol: ER_CHANGED_TABLE_OPEN_CACHE; SQLSTATE: HY000
Message: Changed limits: table_open_cache: %lu (requested %lu)
ER_CHANGED_TABLE_OPEN_CACHE was added in 8.0.2.
• Error number: MY-010143; Symbol: ER_THE_USER_ABIDES; SQLSTATE: HY000
Message: Ignoring user change to '%s' because the user was set to '%s' earlier on the command line
ER_THE_USER_ABIDES was added in 8.0.2.
• Error number: MY-010144; Symbol: ER_RPL_CANT_ADD_DO_TABLE; SQLSTATE: HY000
Message: Could not add do table rule '%s'!
ER_RPL_CANT_ADD_DO_TABLE was added in 8.0.2.
• Error number: MY-010145; Symbol: ER_RPL_CANT_ADD_IGNORE_TABLE; SQLSTATE: HY000
Message: Could not add ignore table rule '%s'!
ER_RPL_CANT_ADD_IGNORE_TABLE was added in 8.0.2.
• Error number: MY-010146; Symbol: ER_TRACK_VARIABLES_BOGUS; SQLSTATE: HY000
Message: The variable session_track_system_variables either has duplicate values or invalid values.
ER_TRACK_VARIABLES_BOGUS was added in 8.0.2.
• Error number: MY-010147; Symbol: ER_EXCESS_ARGUMENTS; SQLSTATE: HY000
Message: Too many arguments (first extra is '%s').
ER_EXCESS_ARGUMENTS was added in 8.0.2.
• Error number: MY-010148; Symbol: ER_VERBOSE_HINT; SQLSTATE: HY000
Message: Use --verbose --help to get a list of available options!
ER_VERBOSE_HINT was added in 8.0.2.
• Error number: MY-010149; Symbol: ER_CANT_READ_ERRMSGS; SQLSTATE: HY000
Message: Unable to read errmsg.sys file
ER_CANT_READ_ERRMSGS was added in 8.0.2.
• Error number: MY-010150; Symbol: ER_CANT_INIT_DBS; SQLSTATE: HY000
  Message: Can't init databases
  ER_CANT_INIT_DBS was added in 8.0.2.

• Error number: MY-010151; Symbol: ER_LOG_OUTPUT_CONTRADICTIONARY; SQLSTATE: HY000
  Message: There were other values specified to log-output besides NONE. Disabling slow and general logs anyway.
  ER_LOG_OUTPUT_CONTRADICTIONARY was added in 8.0.2.

• Error number: MY-010152; Symbol: ER_NO_CSV_NO_LOG_TABLES; SQLSTATE: HY000
  Message: CSV engine is not present, falling back to the log files
  ER_NO_CSV_NO_LOG_TABLES was added in 8.0.2.

• Error number: MY-010153; Symbol: ER_RPL_REWRITEDB_MISSING_ARROW; SQLSTATE: HY000
  Message: Bad syntax in replicate-rewrite-db - missing '->'!
  ER_RPL_REWRITEDB_MISSING_ARROW was added in 8.0.2.

• Error number: MY-010154; Symbol: ER_RPL_REWRITEDB_EMPTY_FROM; SQLSTATE: HY000
  Message: Bad syntax in replicate-rewrite-db - empty FROM db!
  ER_RPL_REWRITEDB_EMPTY_FROM was added in 8.0.2.

• Error number: MY-010155; Symbol: ER_RPL_REWRITEDB_EMPTY_TO; SQLSTATE: HY000
  Message: Bad syntax in replicate-rewrite-db - empty TO db!
  ER_RPL_REWRITEDB_EMPTY_TO was added in 8.0.2.

• Error number: MY-010156; Symbol: ER_LOG_FILES_GIVEN_LOG_OUTPUT_IS_TABLE; SQLSTATE: HY000
  Message: Although a path was specified for the %s, log tables are used. To enable logging to files use the --log-output=file option.
  ER_LOG_FILES_GIVEN_LOG_OUTPUT_IS_TABLE was added in 8.0.2.

• Error number: MY-010157; Symbol: ER_LOG_FILE_INVALID; SQLSTATE: HY000
  Message: Invalid value for %s: %s
  ER_LOG_FILE_INVALID was added in 8.0.2.

• Error number: MY-010158; Symbol: ER_LOWER_CASE_TABLE_NAMES_CS_DD_ON_CI_FS_UNSUPPORTED; SQLSTATE: HY000
  Message: The server option 'lower_case_table_names' is configured to use case sensitive table names but the data directory is on a case-insensitive file system which is an unsupported combination. Please consider either using a case sensitive file system for your data directory or switching to a case-insensitive table name mode.
  ER_LOWER_CASE_TABLE_NAMES_CS_DD_ON_CI_FS_UNSUPPORTED was added in 8.0.2.

• Error number: MY-010159; Symbol: ER_LOWER_CASE_TABLE_NAMES_USING_2; SQLSTATE: HY000
Message: Setting lower_case_table_names=2 because file system for %s is case insensitive

ER_LOWER_CASE_TABLE_NAMES_USING_2 was added in 8.0.2.

• Error number: MY-010160; Symbol: ER_LOWER_CASE_TABLE_NAMES_USING_0; SQLSTATE: HY000
Message: lower_case_table_names was set to 2, even though your 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_PERFSHEMA_INIT_FAILED; SQLSTATE: HY000

ER_PERFSHEMA_INIT_FAILED was added in 8.0.2.

• Error number: MY-010171; Symbol: ER_STACKSIZEEXPECTED; SQLSTATE: HY000
  Message: Asked for %lu thread stack, but got %ld

ER_STACKSIZEEXPECTED 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:%ld
`ER_CANT_JOIN_SHUTDOWN_THREAD` was added in 8.0.2.

- **Error number:** `MY-010179`; **Symbol:** `ER_CANT_HASH_DO_AND_IGNORE_RULES`; **SQLSTATE:** `HY000`
  
  **Message:** An error occurred while building do_table and ignore_table rules to hashes for global replication filter.

  `ER_CANT_HASH_DO_AND_IGNORE_RULES` was added in 8.0.2.

- **Error number:** `MY-010180`; **Symbol:** `ER_CANT_OPEN_CA`; **SQLSTATE:** `HY000`
  
  **Message:** Error opening CA certificate file

  `ER_CANT_OPEN_CA` was added in 8.0.2.

- **Error number:** `MY-010181`; **Symbol:** `ER_CANT_ACCESS_CAPATH`; **SQLSTATE:** `HY000`
  
  **Message:** Error accessing directory pointed by `--ssl-capath`

  `ER_CANT_ACCESS_CAPATH` was added in 8.0.2.

- **Error number:** `MY-010182`; **Symbol:** `ER_SSL_TRYING_DATADIR_DEFAULTS`; **SQLSTATE:** `HY000`
  
  **Message:** Found %s, %s and %s in data directory. Trying to enable SSL support using them.

  `ER_SSL_TRYING_DATADIR_DEFAULTS` was added in 8.0.2.

- **Error number:** `MY-010183`; **Symbol:** `ER_AUTO_OPTIONS_FAILED`; **SQLSTATE:** `HY000`
  
  **Message:** Failed to create %s(file: '%s', errno %d)

  `ER_AUTO_OPTIONS_FAILED` was added in 8.0.2.

- **Error number:** `MY-010184`; **Symbol:** `ER_CANT_INIT_TIMER`; **SQLSTATE:** `HY000`
  
  **Message:** Failed to initialize timer component (errno %d).

  `ER_CANT_INIT_TIMER` was added in 8.0.2.

- **Error number:** `MY-010185`; **Symbol:** `ER_SERVERID_TOO_LARGE`; **SQLSTATE:** `HY000`
  
  **Message:** server-id configured is too large to represent with server-id-bits configured.

  `ER_SERVERID_TOO_LARGE` was added in 8.0.2.

- **Error number:** `MY-010186`; **Symbol:** `ER_DEFAULT_SE_UNAVAILABLE`; **SQLSTATE:** `HY000`
  
  **Message:** Default%s storage engine (%s) is not available

  `ER_DEFAULT_SE_UNAVAILABLE` was added in 8.0.2.

- **Error number:** `MY-010187`; **Symbol:** `ER_CANT_OPEN_ERROR_LOG`; **SQLSTATE:** `HY000`
  
  **Message:** Could not open file '%s' for error logging%s%s

  `ER_CANT_OPEN_ERROR_LOG` was added in 8.0.2.

- **Error number:** `MY-010188`; **Symbol:** `ER_INVALID_ERROR_LOG_NAME`; **SQLSTATE:** `HY000`
  
  **Message:** Invalid log file name after expanding symlinks: '%s'

  `ER_INVALID_ERROR_LOG_NAME` was added in 8.0.2.
• Error number: MY-010189; Symbol: ER_RPL_INFINITY_DENIED; SQLSTATE: HY000
Message: using --replicate-same-server-id in conjunction with --log-replica-updates is impossible, it would lead to infinite loops in this server.
ER_RPL_INFINITY_DENIED was added in 8.0.2.

• Error number: MY-010190; Symbol: ER_RPL_INFINITY_IGNORED; SQLSTATE: HY000
Message: using --replicate-same-server-id in conjunction with --log-replica-updates would lead to infinite loops in this server. However this will be ignored as the --log-bin option is not defined or your server is running with global transaction identifiers enabled.
ER_RPL_INFINITY_IGNORED was added in 8.0.2.

• Error number: MY-010191; Symbol: ER_NDB_TABLES_NOT_READY; SQLSTATE: HY000
Message: NDB: Tables not available after %lu seconds. Consider increasing --ndb-wait-setup value.
ER_NDB_TABLES_NOT_READY was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010192; Symbol: ER_TABLE_CHECK_INTACT; SQLSTATE: HY000
Message: %s
ER_TABLE_CHECK_INTACT was added in 8.0.2.

• Error number: MY-010193; Symbol: ER_DD_TABLESPACE_NOT_FOUND; SQLSTATE: HY000
Message: Unable to start server. The data dictionary tablespace '%s' does not exist.
ER_DD_TABLESPACE_NOT_FOUND was added in 8.0.2.

• Error number: MY-010194; Symbol: ER_DD_TRG_CONNECTION_COLLATION_MISSING; SQLSTATE: HY000
Message: Connection collation is missing for trigger of table %s. Using default connection collation.
ER_DD_TRG_CONNECTION_COLLATION_MISSING was added in 8.0.2.

• Error number: MY-010195; Symbol: ER_DD_TRG_DB_COLLATION_MISSING; SQLSTATE: HY000
Message: Database collation is missing for trigger of table %s. Using Default character set.
ER_DD_TRG_DB_COLLATION_MISSING was added in 8.0.2.

• Error number: MY-010196; Symbol: ER_DD_TRG_DEFINER_OOM; SQLSTATE: HY000
Message: Error in Memory allocation for Definer %s for Trigger.
ER_DD_TRG_DEFINER_OOM was added in 8.0.2.

• Error number: MY-010197; Symbol: ER_DD_TRG_FILE_UNREADABLE; SQLSTATE: HY000
Message: Error in reading %s.TRG file.
ER_DD_TRG_FILE_UNREADABLE was added in 8.0.2.

• Error number: MY-010198; Symbol: ER_TRG_CANT_PARSE; SQLSTATE: HY000
Message: Error in parsing Triggers from %s.TRG file.
ER_TRG_CANT_PARSE was added in 8.0.2.
- Error number: MY-010199; Symbol: ER_DD_TRG_CANT_ADD; SQLSTATE: HY000
  Message: Error in creating DD entry for Trigger %s.%s
  ER_DD_TRG_CANT_ADD was added in 8.0.2.

- Error number: MY-010200; Symbol: ER_DD_CANT_RESOLVE_VIEW; SQLSTATE: HY000
  Message: Resolving dependency for the view '%s.%s' failed. View is no more valid to use
  ER_DD_CANT_RESOLVE_VIEW was added in 8.0.2.

- Error number: MY-010201; Symbol: ER_DD_VIEW_WITHOUT_DEFINER; SQLSTATE: HY000
  Message: %s.%s has no definer (as per an old view format). Current user is used as definer. Please recreate the view.
  ER_DD_VIEW_WITHOUT_DEFINER was added in 8.0.2.

- Error number: MY-010202; Symbol: ER_PLUGIN_INIT_FAILED; SQLSTATE: HY000
  Message: Plugin '%s' init function returned error.
  ER_PLUGIN_INIT_FAILED was added in 8.0.2.

- Error number: MY-010203; Symbol: ER_RPL_TRX_DELEGATES_INIT_FAILED; SQLSTATE: HY000
  ER_RPL_TRX_DELEGATES_INIT_FAILED was added in 8.0.2.

- Error number: MY-010204; Symbol: ER_RPL_BINLOG_STORAGE_DELEGATES_INIT_FAILED; SQLSTATE: HY000
  ER_RPL_BINLOG_STORAGE_DELEGATES_INIT_FAILED was added in 8.0.2.

- Error number: MY-010205; Symbol: ER_RPL_BINLOG_TRANSMIT_DELEGATES_INIT_FAILED; SQLSTATE: HY000
  ER_RPL_BINLOG_TRANSMIT_DELEGATES_INIT_FAILED was added in 8.0.2.

- Error number: MY-010206; Symbol: ER_RPL_BINLOG_RELAY_DELEGATES_INIT_FAILED; SQLSTATE: HY000
  ER_RPL_BINLOG_RELAY_DELEGATES_INIT_FAILED was added in 8.0.2.

- Error number: MY-010207; Symbol: ER_RPL_PLUGIN_FUNCTION_FAILED; SQLSTATE: HY000
  Message: Run function '...' in plugin '%s' failed
  ER_RPL_PLUGIN_FUNCTION_FAILED was added in 8.0.2.

- Error number: MY-010208; Symbol: ER_SQL_HA_READ_FAILED; SQLSTATE: HY000
  Message: mysql_ha_read: Got error %d when reading table '%s'
  ER_SQL_HA_READ_FAILED was added in 8.0.2.
• Error number: MY-010209; Symbol: ER_SR_BOGUS_VALUE; SQLSTATE: HY000
  Message: Stored routine '%s'.%'s': invalid value in column %s.
  ER_SR_BOGUS_VALUE was added in 8.0.2.
• Error number: MY-010210; Symbol: ER_SR_INVALID_CONTEXT; SQLSTATE: HY000
  Message: Invalid creation context '%s.%s'.
  ER_SR_INVALID_CONTEXT was added in 8.0.2.
• Error number: MY-010211; Symbol: ER_READING_TABLE_FAILED; SQLSTATE: HY000
  Message: Got error %d when reading table '%s'
  ER_READING_TABLE_FAILED was added in 8.0.2.
• Error number: MY-010212; Symbol: ER_DES_FILE_WRONG_KEY; SQLSTATE: HY000
  Message: load_des_file: Found wrong key_number: %c
  ER_DES_FILE_WRONG_KEY was added in 8.0.2.
• Error number: MY-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 mysql-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, removed after 8.0.29.
• Error number: MY-010227; Symbol: ER_XA_COMMITTING_XID; SQLSTATE: HY000
  Message: commit xid %s
  ER_XA_COMMITTING_XID was added in 8.0.2, removed after 8.0.29.
• Error number: MY-010228; Symbol: ER_XA_ROLLING_BACK_XID; SQLSTATE: HY000
  Message: rollback xid %s
  ER_XA_ROLLING_BACK_XID was added in 8.0.2, removed after 8.0.29.
- **Error number:** MY-010229; Symbol: ER_XA_STARTING_RECOVERY; SQLSTATE: HY000

  Message: Starting XA crash recovery...

  ER_XA_STARTING_RECOVERY was added in 8.0.2.

- **Error number:** MY-010230; Symbol: ER_XA_NO_MULTI_2PC_HEURISTIC_RECOVER; SQLSTATE: HY000

  Message: --tc-heuristic-recover rollback strategy is not safe on systems with more than one 2-phase-commit-capable storage engine. Aborting crash recovery.

  ER_XA_NO_MULTI_2PC_HEURISTIC_RECOVER was added in 8.0.2.

- **Error number:** MY-010231; Symbol: ER_XA_RECOVER_EXPLANATION; SQLSTATE: HY000

  Message: Found %d prepared transactions! It means that mysqld was not shut down properly last time and critical recovery information (last binlog or %s file) was manually deleted after a crash. You have to start mysqld with --tc-heuristic-recover switch to commit or rollback pending transactions.

  ER_XA_RECOVER_EXPLANATION was added in 8.0.2.

- **Error number:** MY-010232; Symbol: ER_XA_RECOVERY_DONE; SQLSTATE: HY000

  Message: XA crash recovery finished.

  ER_XA_RECOVERY_DONE was added in 8.0.2.

- **Error number:** MY-010233; Symbol: ER_TRX_GTID_COLLECT_REJECT; SQLSTATE: HY000

  Message: Failed to collect GTID to send in the response packet!

  ER_TRX_GTID_COLLECT_REJECT was added in 8.0.2.

- **Error number:** MY-010234; Symbol: ER_SQL_AUTHOR_DEFAULT_ROLES_FAIL; SQLSTATE: HY000

  Message: MYSQL.DEFAULT_ROLES couldn't be updated for authorization identifier %s

  ER_SQL_AUTHOR_DEFAULT_ROLES_FAIL was added in 8.0.2.

- **Error number:** MY-010235; Symbol: ER_SQL_USER_TABLE_CREATE_WARNING; SQLSTATE: HY000

  Message: Following users were specified in CREATE USER IF NOT EXISTS but they already exist. Corresponding entry in binary log used default authentication plugin '%s' to rewrite authentication information (if any) for them: %s

  ER_SQL_USER_TABLE_CREATE_WARNING was added in 8.0.2.

- **Error number:** MY-010236; Symbol: ER_SQL_USER_TABLE_ALTER_WARNING; SQLSTATE: HY000

  Message: Following users were specified in ALTER USER IF EXISTS but they do not exist. Corresponding entry in binary log used default authentication plugin '%s' to rewrite authentication information (if any) for them: %s

  ER_SQL_USER_TABLE_ALTER_WARNING was added in 8.0.2.
• Error number: MY-010237; Symbol: ER_ROW_IN_WRONG_PARTITION_PLEASE_REPAIR; SQLSTATE: HY000
Message: Table '%s' corrupted: row in wrong partition: %s -- Please REPAIR the table!
ER_ROW_IN_WRONG_PARTITION_PLEASE_REPAIR was added in 8.0.2.

• Error number: MY-010238; Symbol: ER_MYISAM_CRASHED_ERROR_IN_THREAD; SQLSTATE: HY000
Message: Got an error from thread_id=%u, %s:%d
ER_MYISAM_CRASHED_ERROR_IN_THREAD was added in 8.0.2.

• Error number: MY-010239; Symbol: ER_MYISAM_CRASHED_ERROR_IN; SQLSTATE: HY000
Message: Got an error from unknown thread, %s:%d
ER_MYISAM_CRASHED_ERROR_IN was added in 8.0.2.

• Error number: MY-010240; Symbol: ER_TOO_MANY_STORAGE_ENGINES; SQLSTATE: HY000
Message: Too many storage engines!
ER_TOO_MANY_STORAGE_ENGINES was added in 8.0.2.

• Error number: MY-010241; Symbol: ER_SE_TYPECODE_CONFLICT; SQLSTATE: HY000
Message: Storage engine '%s' has conflicting typecode. Assigning value %d.
ER_SE_TYPECODE_CONFLICT was added in 8.0.2.

• Error number: MY-010242; Symbol: ER_TRX_WRITE_SET_OOM; SQLSTATE: HY000
Message: Out of memory on transaction write set extraction
ER_TRX_WRITE_SET_OOM was added in 8.0.2.

• Error number: MY-010243; Symbol: ER_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?
• 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'@'%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@%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.
• 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_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-010367; **Symbol:** ER_TZ_TRANSITION_TABLE_TOO_MANY_TRANSITIONS;
  **SQLSTATE:** HY000
  
  **Message:** Error while loading time zone description from mysql.time_zone_transition table: too much transitions

**ER_TZ_TRANSITION_TABLE_TOO_MANY_TRANSITIONS** was added in 8.0.2.

- **Error number:** MY-010368; **Symbol:** ER_TZ_TRANSITION_TABLE_BAD_TRANSITION_TYPE;
  **SQLSTATE:** HY000
  
  **Message:** Error while loading time zone description from mysql.time_zone_transition table: bad transition type id

**ER_TZ_TRANSITION_TABLE_BAD_TRANSITION_TYPE** was added in 8.0.2.
• Error number: MY-010369; Symbol: ER_TZ_TRANSITION_TABLE_LOAD_ERROR; SQLSTATE: HY000
Message: Error while loading time zone description from mysql.time_zone_transition table
ER_TZ_TRANSITION_TABLE_LOAD_ERROR was added in 8.0.2.

• Error number: MY-010370; Symbol: ER_TZ_NO_TRANSITION_TYPES_IN_TIME_ZONE; SQLSTATE: HY000
Message: loading time zone without transition types
ER_TZ_NO_TRANSITION_TYPES_IN_TIME_ZONE was added in 8.0.2.

• Error number: MY-010371; Symbol: ER_TZ_OOM>Loading_TIME_ZONE_DESCRIPTION; SQLSTATE: HY000
Message: Out of memory while loading time zone description
ER_TZ_OOM>Loading_TIME_ZONE_DESCRIPTION was added in 8.0.2.

• Error number: MY-010372; Symbol: ER_TZ_CANT_BUILD_MKTIME_MAP; SQLSTATE: HY000
Message: Unable to build mktime map for time zone
ER_TZ_CANT_BUILD_MKTIME_MAP was added in 8.0.2.

• Error number: MY-010373; Symbol: ER_TZ_OOM>While_LOADING_TIME_ZONE; SQLSTATE: HY000
Message: Out of memory while loading time zone
ER_TZ_OOM>While_LOADING_TIME_ZONE was added in 8.0.2.

• Error number: MY-010374; Symbol: ER_TZ_OOM>While_SETTING_TIME_ZONE; SQLSTATE: HY000
Message: Fatal error: Out of memory while setting new time zone
ER_TZ_OOM>While_SETTING_TIME_ZONE was added in 8.0.2.

• Error number: MY-010375; Symbol:
ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD; SQLSTATE: HY000
Message: Slave SQL thread is stopped because UNTIL condition is bad(%s:%llu).
ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD was added in 8.0.2.

• 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_CREATE_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_COMMMITTED; 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_COMMMITTED 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_MULTISOURCE_REQUIRES_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_MULTISOURCE_REQUIRES_TABLE_TYPE_REPOSITORIES** was added in 8.0.2.

• Error number: **MY-010426**; Symbol: **ER_RPL_SLAVE_FAILED_TO_INIT_A_MASTER_INFO_STRUCTURE**; SQLSTATE: **HY000**

  Message: Slave: Failed to initialize the master info structure for channel '%s'; its record may still be present in 'mysql.slave_master_info' table, consider deleting it.

  **ER_RPL_SLAVE_FAILED_TO_INIT_A_MASTER_INFO_STRUCTURE** was added in 8.0.2.

• 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_COST_UNKNOWN_STORAGEENGINE; SQLSTATE: HY000
  Message: Unknown storage engine "%s" in mysql.engine_cost table
  ER_ENGINE_COST_UNKNOWN_STORAGE_ENGINE was added in 8.0.2.
• Error number: MY-010437; Symbol: ER_ENGINE_COST_INVALIDDEVICE_TYPE_FOR_SE; SQLSTATE: HY000
Message: Invalid device type %d for "%s" storage engine for cost constant "%s" in mysql.engine_cost table
ER_ENGINE_COST_INVALIDDEVICE_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_COST_INVALIDCONST_CONSTANT_FOR_SE AND_DEVICE was added in 8.0.2.

• Error number: MY-010439; Symbol: ER_SERVER_COST FAILED_TO_READ; SQLSTATE: HY000
Message: Error while reading from mysql.server_cost table.
ER_SERVER_COST FAILED_TO_READ was added in 8.0.2.

• Error number: MY-010440; Symbol: ER_ENGINE_COST_FAILED_TOREAD; SQLSTATE: HY000
Message: Error while reading from mysql.engine_cost table.
ER_ENGINE_COST_FAILED_TO_READ was added in 8.0.2.

• Error number: MY-010441; Symbol: ER FAILED TOOPEN_COST_CONSTANT_TABLES; SQLSTATE: HY000
Message: Failed to open optimizer cost constant tables
ER_FAILED_TOOPEN_COST_CONSTANT_TABLES was added in 8.0.2.

• Error number: MY-010442; Symbol: ER_RPL_UNSUPPORTEDUNIGNORABLE_EVENT_IN_STREAM; SQLSTATE: HY000
Message: Unsupported non-ignorable event fed into the event stream.
ER_RPL_UNSUPPORTEDUNIGNORABLE_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_UNEXPECTEDBEGIN_IN_STREAM; SQLSTATE: HY000
Message: QUERY(BEGIN) is not expected in an event stream in the middle of a %s.
ER_RPL_UNEXPECTEDBEGIN_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_EVENT_PRIVILEGE; SQLSTATE: HY000
  Message: Event Scheduler: [%s].[%s.%s] execution failed, user no longer has EVENT privilege.
  ER_EVENT_EXECUTION_FAILED_USER_LOST_EVENT_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_WONT_INITIALIZE; SQLSTATE: HY000
  
  Message: --initialize specified but the data directory has files in it. Aborting.

ER_INIT_DATADIR_NOT_EMPTY_WONT_INITIALIZE was added in 8.0.2.

• Error number: MY-010458; Symbol: ER_INIT_DATADIR_EXISTS_WONT_INITIALIZE; SQLSTATE: HY000
  
  Message: --initialize specified on an existing data directory.

ER_INIT_DATADIR_EXISTS_WONT_INITIALIZE was added in 8.0.2.

• Error number: MY-010459; Symbol: ER_INIT_DATADIR_EXISTS_AND_PATH_TOO_LONG_WONT_INITIALIZE; SQLSTATE: HY000
  
  Message: --initialize specified but the data directory exists and the path is too long. Aborting.

ER_INIT_DATADIR_EXISTS_AND_PATH_TOO_LONG_WONT_INITIALIZE was added in 8.0.2.

• Error number: MY-010460; Symbol: ER_INIT_DATADIR_EXISTS_AND_NOT_WRITABLE_WONT_INITIALIZE; SQLSTATE: HY000
  
  Message: --initialize specified but the data directory exists and is not writable. Aborting.

ER_INIT_DATADIR_EXISTS_AND_NOT_WRITABLE_WONT_INITIALIZE was added in 8.0.2.

• Error number: MY-010461; Symbol: ER_INIT_CREATING_DD; SQLSTATE: HY000
  
  Message: Creating the data directory %s

ER_INIT_CREATING_DD was added in 8.0.2.

• Error number: MY-010462; Symbol: ER_RPL_BINLOG_STARTING_DUMP; SQLSTATE: HY000
  
  Message: Start binlog_dump to 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_SKIPPING REMAINING HEARTBEAT INFO; SQLSTATE: HY000

Message: the rest of heartbeat info skipped ...

ER_RPL_BINLOG_SKIPPING REMAINING HEARTBEAT INFO was added in 8.0.2.

• Error number: MY-010465; Symbol: ER_RPL_BINLOG_MASTER USES CHECKSUM AND SLAVE CANT; SQLSTATE: HY000

Message: Master is configured to log replication events with checksum, but will not send such events to slaves that cannot process them

ER_RPL_BINLOG_MASTER USES CHECKSUM AND SLAVE CANT was added in 8.0.2.

• Error number: MY-010466; Symbol: ER_NDB_QUERY FAILED; SQLSTATE: HY000

Message: NDB: Query '%s' failed, error: %d: %s

ER_NDB_QUERY_FAILED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010467; Symbol: ER_KILLING THREAD; SQLSTATE: HY000

Message: Killing thread %lu

ER_KILLING THREAD was added in 8.0.2.

• Error number: MY-010468; Symbol: ER_DETACHING SESSION LEFT BY PLUGIN; SQLSTATE: HY000

Message: Plugin %s is deinitializing a thread but left a session attached. Detaching it forcefully.

ER_DETACHING SESSION LEFT BY PLUGIN was added in 8.0.2.

• Error number: MY-010469; Symbol: ER_CANT_DETACH SESSION LEFT BY PLUGIN; SQLSTATE: HY000

Message: Failed to detach the session.

ER_CANT_DETACH SESSION LEFT BY PLUGIN was added in 8.0.2.

• Error number: MY-010470; Symbol: ER_DETACHED SESSIONS LEFT BY PLUGIN; SQLSTATE: HY000

Message: Closed forcefully %u session%s left opened by plugin %s

ER_DETACHED SESSIONS LEFT BY PLUGIN was added in 8.0.2.

• Error number: MY-010471; Symbol: ER_FAILED TO DECREMENT NUMBER OF THREADS; SQLSTATE: HY000

Message: Failed to decrement the number of threads

ER_FAILED TO DECREMENT NUMBER OF THREADS was added in 8.0.2.

• Error number: MY-010472; Symbol: ER_PLUGIN DID NOT DEINITIALIZE THREADS; SQLSTATE: HY000
Message: Plugin %s did not deinitialize %u threads

ER_PLUGIN_DID_NOT_DEINITIALIZE_THREADS was added in 8.0.2.

• Error number: MY-010473; Symbol: ER_KILLED_THREADS_OF_PLUGIN; SQLSTATE: HY000
Message: Killed %u threads of plugin %s

ER_KILLED_THREADS_OF_PLUGIN was added in 8.0.2.

• Error number: MY-010474; Symbol: ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_UNKNOWN; SQLSTATE: HY000
Message: NDB Slave: Could not determine maximum replicated epoch from %s.%s at Slave start, error %u %s

ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_UNKNOWN was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010475; Symbol: ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_SET_TO; SQLSTATE: HY000
Message: NDB Slave: MaxReplicatedEpoch set to %llu (%u/%u) at Slave start

ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_SET_TO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010476; Symbol: ER_NDB_NODE_ID_AND_MANAGEMENT_SERVER_INFO; SQLSTATE: HY000
Message: NDB: NodeID is %lu, management server '%s:%lu'

ER_NDB_NODE_ID_AND_MANAGEMENT_SERVER_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010477; Symbol: ER_NDB_DISCONNECT_INFO; SQLSTATE: HY000
Message: tid %u: node[%u] transaction_hint=%u, transaction_no_hint=%u

ER_NDB_DISCONNECT_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010478; Symbol: ER_NDB_COLUMN_DEFAULTS_DIFFER; SQLSTATE: HY000
Message: NDB Internal error: Default values differ for column %u, ndb_default: %d

ER_NDB_COLUMN_DEFAULTS_DIFFER was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010479; Symbol: ER_NDB_COLUMN_SHOULD_NOT_HAVE_NATIVE_DEFAULT; SQLSTATE: HY000
Message: NDB Internal error: Column %u has native default, but shouldn't. Flags=%u, type=%u

ER_NDB_COLUMN_SHOULD_NOT_HAVE_NATIVE_DEFAULT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010480; Symbol: ER_NDB_FIELD_INFO; SQLSTATE: HY000
Message: field[ name: '%s', type: %u, real_type: %u, flags: 0x%x, is_null: %d]

ER_NDB_FIELD_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010481; Symbol: ER_NDB_COLUMN_INFO; SQLSTATE: HY000
Message: ndbCol[name: '%s', type: %u, column_no: %d, nullable: %d]

ER_NDB_COLUMN_INFO was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010482; Symbol: ER_NDB_OOM_IN_FIX_UNIQUE_INDEX_ATTR_ORDER; SQLSTATE: HY000

Message: fix_unique_index_attr_order: my_malloc(%u) failure

ER_NDB_OOM_IN_FIX_UNIQUE_INDEX_ATTR_ORDER was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010483; Symbol: ER_NDB_SLAVE_MALFORMED_EVENT_RECEIVED_ON_TABLE; SQLSTATE: HY000

Message: NDB Slave : Malformed event received on table %s cannot parse. Stopping Slave.

ER_NDB_SLAVE_MALFORMED_EVENT_RECEIVED_ON_TABLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010484; Symbol: ER_NDB_SLAVE_CONFLICT_FUNCTION_REQUIRES_ROLE; SQLSTATE: HY000

Message: NDB Slave : Conflict function %s defined on table %s requires ndb_slave_conflict_role variable to be set. Stopping slave.

ER_NDB_SLAVE_CONFLICT_FUNCTION_REQUIRES_ROLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010485; Symbol: ER_NDB_SLAVE_CONFLICT_DETECTIONQUIRES_TRANSACTION_IDS; SQLSTATE: HY000

Message: NDB Slave : Transactional conflict detection defined on table %s, but events received without transaction ids. Check --ndb-log-transaction-id setting on upstream Cluster.

ER_NDB_SLAVE_CONFLICT_DETECTIONQUIRES_TRANSACTION_IDS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010486; Symbol: ER_NDB_SLAVE_BINLOG_MISSING_INFO_FOR_CONFLICT_DETECTION; SQLSTATE: HY000

Message: NDB Slave : Binlog event on table %s missing info necessary for conflict detection. Check binlog format options on upstream cluster.

ER_NDB_SLAVE_BINLOG_MISSING_INFO_FOR_CONFLICT_DETECTION was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010487; Symbol: ER_NDB_ERROR_IN_READAUTOINCREMENTVALUE; SQLSTATE: HY000

Message: Error %lu in readAutoIncrementValue(): %s

ER_NDB_ERROR_IN_READAUTOINCREMENTVALUE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010488; Symbol: ER_NDB_FOUND_UNCOMMITTED_AUTOCOMMIT; SQLSTATE: HY000

Message: found uncommitted autocommit+rbwr transaction, commit status: %d

ER_NDB_FOUND_UNCOMMITTED_AUTOCOMMIT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010489; Symbol: ER_NDB_SLAVE_TOO_MANY_RETRIES; SQLSTATE: HY000

Message: Ndb slave retried transaction %u time(s) in vain. Giving up.

ER_NDB_SLAVE_TOO_MANY_RETRIES was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010490; Symbol: ER_NDB_SLAVE_ERROR_IN_UPDATE_CREATE_INFO; SQLSTATE: HY000
   Message: Error %lu in ::update_create_info(): %s
   ER_NDB_SLAVE_ERROR_IN_UPDATE_CREATE_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010491; Symbol: ER_NDB_SLAVE_CANT_ALLOCATE_TABLE_SHARE; SQLSTATE: HY000
   Message: NDB: allocating table share for %s failed
   ER_NDB_SLAVE_CANT_ALLOCATE_TABLE_SHARE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010492; Symbol: ER_NDB_BINLOG_ERROR_INFO_FROM_DA; SQLSTATE: HY000
   Message: NDB Binlog: (%d)%s
   ER_NDB_BINLOG_ERROR_INFO_FROM_DA was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010493; Symbol: ER_NDB_BINLOG_CREATE_TABLE_EVENT; SQLSTATE: HY000
   Message: NDB Binlog: CREATE TABLE Event: %s
   ER_NDB_BINLOG_CREATE_TABLE_EVENT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010494; Symbol: ER_NDB_BINLOG_FAILED_CREATE_TABLE_EVENT_OPERATIONS; SQLSTATE: HY000
   Message: NDB Binlog: FAILED CREATE TABLE event operations. Event: %s
   ER_NDB_BINLOG_FAILED_CREATE_TABLE_EVENT_OPERATIONS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010495; Symbol: ER_NDB_BINLOG_RENAME_EVENT; SQLSTATE: HY000
   Message: NDB Binlog: RENAME Event: %s
   ER_NDB_BINLOG_RENAME_EVENT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010496; Symbol: ER_NDB_BINLOG_FAILED_CREATE_EVENT_OPERATIONS_DURING_RENAME; SQLSTATE: HY000
   Message: NDB Binlog: FAILED create event operations during RENAME. Event %s
   ER_NDB_BINLOG_FAILED_CREATE_EVENT_OPERATIONS_DURING_RENAME was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010497; Symbol: ER_NDB_UNEXPECTED_RENAME_TYPE; SQLSTATE: HY000
   Message: Unexpected rename case detected, sql_command: %d
   ER_NDB_UNEXPECTED_RENAME_TYPE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010498; Symbol: ER_NDB_ERROR_IN_GET_AUTO_INCREMENT; SQLSTATE: HY000
   Message: Error %lu in ::get_auto_increment(): %s
   ER_NDB_ERROR_IN_GET_AUTO_INCREMENT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010499; Symbol: ER_NDB_CREATING_SHARE_IN_OPEN; SQLSTATE: HY000
Message: Calling ndbcluster_create_binlog_setup(%s) in ::open

ER_NDB_CREATING_SHARE_IN_OPEN was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010500; Symbol: ER_NDB_TABLE_OPENED_READ_ONLY; SQLSTATE: HY000
Message: table '%s' opened read only

ER_NDB_TABLE_OPENED_READ_ONLY was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010501; Symbol:
ER_NDB_INITIALIZE_GIVEN_CLUSTER_PLUGIN_DISABLED; SQLSTATE: HY000
Message: NDB: '--initialize' -> ndbcluster plugin disabled

ER_NDB_INITIALIZE_GIVEN_CLUSTER_PLUGIN_DISABLED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010502; Symbol:
ER_NDB_BINLOG_FORMAT_CHANGED_FROM_STMT_TO_MIXED; SQLSTATE: HY000
Message: NDB: Changed global value of binlog_format from STATEMENT to MIXED

ER_NDB_BINLOG_FORMAT_CHANGED_FROM_STMT_TO_MIXED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010503; Symbol:
ER_NDB_TRAILING_SHARE_RELEASED_BY_CLOSE_CACHED_TABLES; SQLSTATE: HY000
Message: NDB_SHARE: trailing share %s, released by close_cached_tables

ER_NDB_TRAILING_SHARE_RELEASED_BY_CLOSE_CACHED_TABLES was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010504; Symbol: ER_NDB_SHARE_ALREADY_EXISTS; SQLSTATE: HY000
Message: NDB_SHARE: %s already exists use_count=%d. Moving away for safety, but possible memleak.

ER_NDB_SHARE_ALREADY_EXISTS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010505; Symbol: ER_NDB_HANDLE_TRAILING_SHARE_INFO; SQLSTATE: HY000
Message: handle_trailing_share: %s use_count: %u

ER_NDB_HANDLE_TRAILING_SHARE_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010506; Symbol: ER_NDB_CLUSTER_GET_SHARE_INFO; SQLSTATE: HY000
Message: ndbcluster_get_share: %s use_count: %u

ER_NDB_CLUSTER_GET_SHARE_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010507; Symbol: ER_NDB_CLUSTER_REAL_FREE_SHARE_INFO; SQLSTATE: HY000
Message: ndbcluster_real_free_share: %s use_count: %u

ER_NDB_CLUSTER_REAL_FREE_SHARE_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010508; Symbol: ER_NDB_CLUSTER_REAL_FREE_SHARE_DROP_FAILED; SQLSTATE: HY000
Message: ndbcluster_real_free_share: %s, still open - ignored 'free' (leaked?)

ER_NDB_CLUSTER_REAL_FREE_SHARE_DROP_FAILED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010509; Symbol: ER_NDB_CLUSTER_FREE_SHARE_INFO; SQLSTATE: HY000
  Message: ndbcluster_free_share: %s use_count: %u

ER_NDB_CLUSTER_FREE_SHARE_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010510; Symbol: ER_NDB_CLUSTER_MARK_SHARE_DROPPED_INFO; SQLSTATE: HY000
  Message: ndbcluster_mark_share_dropped: %s use_count: %u

ER_NDB_CLUSTER_MARK_SHARE_DROPPED_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010511; Symbol: ER_NDB_CLUSTER_MARK_SHARE_DROPPED_DESTROYING_SHARE; SQLSTATE: HY000
  Message: ndbcluster_mark_share_dropped: destroys share %s

ER_NDB_CLUSTER_MARK_SHARE_DROPPED_DESTROYING_SHARE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010512; Symbol: ER_NDB_CLUSTER_OOM_THD_NDB; SQLSTATE: HY000
  Message: Could not allocate Thd_ndb object

ER_NDB_CLUSTER_OOM_THD_NDB was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010513; Symbol: ER_NDB_BINLOG_NDB_TABLES_INITIALLY_READ_ONLY; SQLSTATE: HY000
  Message: NDB Binlog: Ndb tables initially read only.

ER_NDB_BINLOG_NDB_TABLES_INITIALLY_READ_ONLY was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010514; Symbol: ER_NDB_UTIL_THREAD_OOM; SQLSTATE: HY000
  Message: ndb util thread: malloc failure, query cache not maintained properly

ER_NDB_UTIL_THREAD_OOM was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010515; Symbol: ER_NDB_ILLEGAL_VALUE_FOR_NDB_RECV_THREAD_CPU_MASK; SQLSTATE: HY000
  Message: Trying to set ndb_recv_thread_cpu_mask to illegal value = %s, ignored

ER_NDB_ILLEGAL_VALUE_FOR_NDB_RECV_THREAD_CPU_MASK was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010516; Symbol: ER_NDB_TOO_MANY_CPUS_IN_NDB_RECV_THREAD_CPU_MASK; SQLSTATE: HY000
  Message: Trying to set too many CPU's in ndb_recv_thread_cpu_mask, ignored this variable, erroneous value = %s

ER_NDB_TOO_MANY_CPUS_IN_NDB_RECV_THREAD_CPU_MASK was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010517; Symbol: ER_DBG_CHECK_SHARES_OPEN; SQLSTATE: HY000
Message: dbug_check_shares open:

**ER_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_DBUG_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

**ER_TC_RESTART_WITHOUT_TC_HEURISTIC_RECOVER** was added in 8.0.2.

- **Error number:** MY-010529; **Symbol:** ER_RPL_SLAVE_FAILED_TO_CREATE_OR_RECOVER_INFO_REPOSITORIES; **SQLSTATE:** HY000
  
  Message: Failed to create or recover replication info repositories.

**ER_RPL_SLAVE_FAILED_TO_CREATE_OR_RECOVER_INFO_REPOSITORIES** was added in 8.0.2.

- **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 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 %ld 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_STARTCOORDINATOR 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
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.
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 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_SLAVEUSES_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_SLAVEUSES_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_RETRYPING; SQLSTATE: HY000

  Message: Error on %s: %d %s, will retry in %d secs

ER_RPL_SLAVE_ERROR_RETRYPING 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%s, 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%s

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%
   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% (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: %
   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: Slave connected to master '%s@%s:%d', replication resumed in log '%s' at position %s

**ER_RPL_SLAVE_NEXT_LOG_IS_ACTIVE** was added in 8.0.2.
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.

ER_NDB_TABLE_IS_NOT_DISTRIBUTED was added in 8.0.2, removed after 8.0.13.

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

ER_NDB_CREATING_TABLE was added in 8.0.2, removed after 8.0.13.

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

ER_NDB_FLUSHING_TABLE_INFO was added in 8.0.2, removed after 8.0.13.

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

ER_NDB_CLEANING_STRAY_TABLES was added in 8.0.2, removed after 8.0.13.

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

ER_NDB_DISCOVERED_MISSING_DB was added in 8.0.2, removed after 8.0.13.

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

ER_NDB_DISCOVERED_REMAINING_DB was added in 8.0.2, removed after 8.0.13.

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

ER_NDB_CLUSTER_FIND_ALL_DBS_RETRY was added in 8.0.2, removed after 8.0.13.

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

ER_NDB_CLUSTER_FIND_ALL_DBS_FAIL was added in 8.0.2, removed after 8.0.13.

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

ER_NDB_SKIPPING_SETUP_TABLE was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010620; Symbol: ER_NDB_FAILED_TO_SET_UP_TABLE; SQLSTATE: HY000
  Message: NDB: failed to setup table %s.%s, error: %d, %s
  ER_NDB_FAILED_TO_SET_UP_TABLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010621; Symbol: ER_NDB_MISSING_FRM_DISCOVERING; SQLSTATE: HY000
  Message: NDB: missing frm for %s.%s, discovering...
  ER_NDB_MISSING_FRM_DISCOVERING was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010622; Symbol: ER_NDB_MISMATCH_IN_FRM_DISCOVERING; SQLSTATE: HY000
  Message: NDB: mismatch in frm for %s.%s, discovering...
  ER_NDB_MISMATCH_IN_FRM_DISCOVERING was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010623; Symbol: ER_NDB_BINLOG_CLEANING_UP_SETUP_LEFTOVERS; SQLSTATE: HY000
  Message: ndb_binlog_setup: Clean up leftovers
  ER_NDB_BINLOG_CLEANING_UP_SETUP_LEFTOVERS was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010624; Symbol: ER_NDB_WAITING_INFO; SQLSTATE: HY000
  Message: NDB %s: waiting max %u sec for %s %s. epochs: (%u/%u,%u/%u,%u/%u) injector proc_info: %s
  ER_NDB_WAITING_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010625; Symbol: ER_NDB_WAITING_INFO_WITH_MAP; SQLSTATE: HY000
  Message: NDB %s: waiting max %u sec for %s %s. epochs: (%u/%u,%u/%u,%u/%u) injector proc_info: %s map: %x%08x
  ER_NDB_WAITING_INFO_WITH_MAP was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010626; Symbol: ER_NDB_TIMEOUT_WHILE_DISTRIBUTING; SQLSTATE: HY000
  Message: NDB %s: distributing %s timed out. Ignoring...
  ER_NDB_TIMEOUT_WHILE_DISTRIBUTING was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010627; Symbol: ER_NDB_NOT_WAITING_FOR_DISTRIBUTING; SQLSTATE: HY000
  Message: NDB %s: not waiting for distributing %s
  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%08x
  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%x08x, from %s to %x%x08x

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_BLOB_REQUIRES_PK; SQLSTATE: HY000
  Message: NDB Binlog: logging of table %s with BLOB attribute and no PK is not supported

ER_NDB_BINLOG_BLOB_REQUIRES_PK was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010676; Symbol: ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB; SQLSTATE: HY000
  Message: NDB Binlog: Unable to create event in database. Event: %s Error Code: %d Message: %s

ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010677; Symbol: ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB_AND_CANT_DROP; SQLSTATE: HY000

ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB_AND_CANT_DROP was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010678; Symbol: ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB_DROPPED; SQLSTATE: HY000
  Message: NDB Binlog: Unable to create event in database. Attempt to correct with drop ok, but create failed. Event: %s Error Code: %d Message: %s

ER_NDB_BINLOG_CANT_CREATE_EVENT_IN_DB_DROPPED was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010679; Symbol: ER_NDB_BINLOG_DISCOVER_REUSING_OLD_EVENT_OPS; SQLSTATE: HY000
  Message: NDB Binlog: discover reusing old ev op

ER_NDB_BINLOG_DISCOVER_REUSING_OLD_EVENT_OPS was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010680; Symbol: ER_NDB_BINLOG_CREATING_NDBEVENTOPERATION_FAILED; SQLSTATE: HY000
  Message: NDB Binlog: Creating NdbEventOperation failed for %s
  ER_NDB_BINLOG_CREATING_NDBEVENTOPERATION_FAILED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010681; Symbol: ER_NDB_BINLOG_CANT_CREATE_BLOB; SQLSTATE: HY000
  Message: NDB Binlog: Creating NdbEventOperation blob field %u handles failed (code=%d) for %s
  ER_NDB_BINLOG_CANT_CREATE_BLOB was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010682; Symbol: ER_NDB_BINLOG_NDBEVENT_EXECUTE_FAILED; SQLSTATE: HY000
  Message: NDB Binlog: ndbevent->execute failed for %s; %d %s
  ER_NDB_BINLOG_NDBEVENT_EXECUTE_FAILED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010683; Symbol: ER_NDB_CREATE_EVENT_OPS_LOGGING_INFO; SQLSTATE: HY000
  Message: NDB Binlog: logging %s (%s,%s)
  ER_NDB_CREATE_EVENT_OPS_LOGGING_INFO was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010684; Symbol: ER_NDB_BINLOG_CANT_DROP_EVENT_FROM_DB; SQLSTATE: HY000
  Message: NDB Binlog: Unable to drop event in database. Event: %s Error Code: %d Message: %s
  ER_NDB_BINLOG_CANT_DROP_EVENT_FROM_DB was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010685; Symbol: ER_NDB_TIMED_OUT_IN_DROP_TABLE; SQLSTATE: HY000
  Message: NDB %s: %s timed out. Ignoring...
  ER_NDB_TIMED_OUT_IN_DROP_TABLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010686; Symbol: ER_NDB_BINLOG_UNHANDLED_ERROR_FOR_TABLE; SQLSTATE: HY000
  Message: NDB Binlog: unhandled error %d for table %s
  ER_NDB_BINLOG_UNHANDLED_ERROR_FOR_TABLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010687; Symbol: ER_NDB_BINLOG_CLUSTER_FAILURE; SQLSTATE: HY000
  Message: NDB Binlog: cluster failure for %s at epoch %u/%u.
  ER_NDB_BINLOG_CLUSTER_FAILURE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010688; Symbol: ER_NDB_BINLOG_UNKNOWN_NON_DATA_EVENT; SQLSTATE: HY000
  Message: NDB Binlog: unknown non data event %d for %s. Ignoring...
  ER_NDB_BINLOG_UNKNOWN_NON_DATA_EVENT was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010689; Symbol: ER_NDB_BINLOG_INJECTOR_DISCARDING_ROW_EVENT_METADATA; SQLSTATE: HY000
  Message: NDB Binlog: ignoring RowEventMetadata for %s. Ignoring...
  ER_NDB_BINLOG_INJECTOR_DISCARDING_ROW_EVENT_METADATA was added in 8.0.2, removed after 8.0.13.
Message: NDB: Binlog Injector discarding row event meta data as server is using v1 row events. (%u %x)

_**ER_NDB_BINLOG_INJECTOR_DISCARDING_ROW_EVENT_METADATA**_ was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010690**; Symbol: **ER_NDB_REMAINING_OPEN_TABLES**; SQLSTATE: **HY000**

Message: remove_all_event_operations: Remaining open tables:

_**ER_NDB_REMAINING_OPEN_TABLES**_ was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010691**; Symbol: **ER_NDB_REMAINING_OPEN_TABLE_INFO**; SQLSTATE: **HY000**

Message: %s.%s, use_count: %u

_**ER_NDB_REMAINING_OPEN_TABLE_INFO**_ was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010692**; Symbol: **ER_NDB_COULD_NOT_GET_APPLY_STATUS_SHARE**; SQLSTATE: **HY000**

Message: NDB: Could not get apply status share

_**ER_NDB_COULD_NOT_GET_APPLY_STATUS_SHARE**_ was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010693**; Symbol: **ER_NDB_BINLOG_SERVER_SHUTDOWN_DURING_NDB_CLUSTER_START**; SQLSTATE: **HY000**

Message: NDB Binlog: Server shutdown detected while waiting for ndbcluster to start...

_**ER_NDB_BINLOG_SERVER_SHUTDOWN_DURING_NDB_CLUSTER_START**_ was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010694**; Symbol: **ER_NDB_BINLOG_CLUSTER_RESTARTED_RESET_MASTER_SUGGESTED**; SQLSTATE: **HY000**

Message: NDB Binlog: cluster has been restarted --initial or with older filesystem.
ndb_latest_handled_binlog_epoch: %u/%u, while current epoch: %u/%u. RESET MASTER should be issued: Resetting ndb_latest_handled_binlog_epoch.

_**ER_NDB_BINLOG_CLUSTER_RESTARTED_RESET_MASTER_SUGGESTED**_ was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010695**; Symbol: **ER_NDB_BINLOG_CLUSTER_HAS_RECONNECTED**; SQLSTATE: **HY000**

Message: NDB Binlog: cluster has reconnected. Changes to the database that occurred while disconnected will not be in the binlog

_**ER_NDB_BINLOG_CLUSTER_HAS_RECONNECTED**_ was added in 8.0.2, removed after 8.0.13.

- Error number: **MY-010696**; Symbol: **ER_NDB_BINLOG_STARTING_LOG_AT_EPOCH**; SQLSTATE: **HY000**

Message: NDB Binlog: starting log at epoch %u/%u

_**ER_NDB_BINLOG_STARTING_LOG_AT_EPOCH**_ was added in 8.0.2, removed after 8.0.13.
• Error number: MY-010697; Symbol: ER_NDB_BINLOG_NDB_TABLES_WRITABLE; SQLSTATE: HY000
  Message: NDB Binlog: ndb tables writable
  ER_NDB_BINLOG_NDB_TABLES_WRITABLE was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010698; Symbol: ER_NDB_BINLOG_SHUTDOWN_DETECTED; SQLSTATE: HY000
  Message: NDB Binlog: Server shutdown detected...
  ER_NDB_BINLOG_SHUTDOWN_DETECTED was added in 8.0.2, removed after 8.0.13.

• Error number: MY-010699; Symbol: ER_NDB_BINLOG_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_PLUGINUNKNOWN_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: ER_FOUND_ROWS_WHILE_REPAIRING; SQLSTATE: HY000
  Message: Found %s of %s rows when repairing '%s'
  ER_FOUND_ROWS_WHILE_REPAIRING was added in 8.0.2.

- Error number: MY-010754; Symbol: ER_ERROR_DURING_OPTIMIZE_TABLE; SQLSTATE: HY000
  Message: Warning: Optimize table got errno %d on %s.%s, retrying
  ER_ERROR_DURING_OPTIMIZE_TABLE was added in 8.0.2.

- Error number: MY-010755; Symbol: ER_ERROR_ENABLING_KEYS; SQLSTATE: HY000
  Message: Warning: Enabling keys got errno %d on %s.%s, retrying
  ER_ERROR_ENABLING_KEYS was added in 8.0.2.

- Error number: MY-010756; Symbol: ER_CHECKING_TABLE; SQLSTATE: HY000
  Message: Checking table: '%s'
  ER_CHECKING_TABLE was added in 8.0.2.

- Error number: MY-010757; Symbol: ER_RECOVERING_TABLE; SQLSTATE: HY000
  Message: Recovering table: '%s'
  ER_RECOVERING_TABLE was added in 8.0.2.

- Error number: MY-010758; Symbol: ER_CANT_CREATE_TABLE_SHARE_FROM_FRM; SQLSTATE: HY000
  Message: Error in creating TABLE_SHARE from %s.frm file.
  ER_CANT_CREATE_TABLE_SHARE_FROM_FRM was added in 8.0.2.

- Error number: MY-010759; Symbol: ER_CANT_LOCK_TABLE; SQLSTATE: HY000
  Message: Unable to acquire lock on %s.%s
  ER_CANT_LOCK_TABLE was added in 8.0.2.

- Error number: MY-010760; Symbol: ER_CANT_ALLOC_TABLE_OBJECT; SQLSTATE: HY000
  Message: Error in allocation memory for TABLE object.
  ER_CANT_ALLOC_TABLE_OBJECT was added in 8.0.2.

- Error number: MY-010761; Symbol: ER_CANT_CREATE_HANDLER_OBJECT_FOR_TABLE; SQLSTATE: HY000
  Message: Error in creating handler object for table %s.%s
  ER_CANT_CREATE_HANDLER_OBJECT_FOR_TABLE was added in 8.0.2.
• Error number: MY-010762; Symbol: ER_CANT_SET_HANDLER_REFERENCE_FOR_TABLE; SQLSTATE: HY000
Message: Error in setting handler reference for table %s.%s

ER_CANT_SET_HANDLER_REFERENCE_FOR_TABLE was added in 8.0.2.

• Error number: MY-010763; Symbol: ER_CANT_LOCK_TABLESPACE; SQLSTATE: HY000
Message: Unable to acquire lock on tablespace name %s

ER_CANT_LOCK_TABLESPACE was added in 8.0.2.

• Error number: MY-010764; Symbol: ER_CANT_UPGRADE_GENERATED_COLUMNS_TO_DD; SQLSTATE: HY000
Message: Error in processing generated columns for table %s.%s

ER_CANT_UPGRADE_GENERATED_COLUMNS_TO_DD was added in 8.0.2.

• Error number: MY-010765; Symbol: ER_DD_ERROR_CREATING_ENTRY; SQLSTATE: HY000
Message: Error in Creating DD entry for %s.%s

ER_DD_ERROR_CREATING_ENTRY was added in 8.0.2.

• Error number: MY-010766; Symbol: ER_DD_CANT_FETCH_TABLE_DATA; SQLSTATE: HY000
Message: Error in fetching %s.%s table data from dictionary

ER_DD_CANT_FETCH_TABLE_DATA was added in 8.0.2.

• Error number: MY-010767; Symbol: ER_DD_CANT_FIX_SE_DATA; SQLSTATE: HY000
Message: Error in fixing SE data for %s.%s

ER_DD_CANT_FIX_SE_DATA was added in 8.0.2.

• Error number: MY-010768; Symbol: ER_DD_CANT_CREATE_SP; SQLSTATE: HY000
Message: Error in creating stored program '%s.%s'

ER_DD_CANT_CREATE_SP was added in 8.0.2.

• Error number: MY-010769; Symbol: ER_CANT_OPEN_DB_OPT_USING_DEFAULT_CHARSET; SQLSTATE: HY000
Message: Unable to open db.opt file %s. Using default Character set.

ER_CANT_OPEN_DB_OPT_USING_DEFAULT_CHARSET was added in 8.0.2.

• Error number: MY-010770; Symbol: ER_CANT_CREATE_CACHE_FOR_DB_OPT; SQLSTATE: HY000
Message: Unable to intialize IO cache to open db.opt file %s.

ER_CANT_CREATE_CACHE_FOR_DB_OPT was added in 8.0.2.

• Error number: MY-010771; Symbol: ER_CANT_IDENTIFY_CHARSET_USING_DEFAULT; SQLSTATE: HY000
Message: Unable to identify the charset in %s. Using default character set.

ER_CANT_IDENTIFY_CHARSET_USING_DEFAULT was added in 8.0.2.
• Error number: MY-010772; Symbol: ER_DB_OPT_NOT_FOUND_USING_DEFAULT_CHARSET; SQLSTATE: HY000

Message: db.opt file not found for %s database. Using default Character set.

ER_DB_OPT_NOT_FOUND_USING_DEFAULT_CHARSET was added in 8.0.2.

• Error number: MY-010773; Symbol: ER_EVENT_CANT_GET_TIMEZONE_FROM_FIELD; SQLSTATE: HY000

Message: Event '%s': 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': has invalid time zone value
This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the server reads the mysql.event system table and migrates its contents to the internal data dictionary.

ER_EVENT_CANT_FIND_TIMEZONE was added in 8.0.2.

• Error number: MY-010775; Symbol: ER_EVENT_CANT_GET_CHARSET; SQLSTATE: HY000

Message: Event '%s': 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': 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' routine body failed.
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_DURATION; 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_DURATION was added in 8.0.2.

- Error number: MY-010862; Symbol: ER_BINLOG_FAILED_TO_RUN_AFTER_FLUSH_HOOK; SQLSTATE: HY000

Message: Failed to run 'after_flush' hooks

ER_BINLOG_FAILED_TO_RUN_AFTER_FLUSH_HOOK was added in 8.0.2.

- Error number: MY-010863; Symbol: ER_BINLOG_CRASH_RECOVERY_FAILED; SQLSTATE: HY000

Message: Crash recovery failed. Either correct the problem (if it's, for example, out of memory error) and restart, or delete (or rename) binary log and start mysqld with --tc-heuristic-recover={commit|rollback}

ER_BINLOG_CRASH_RECOVERY_FAILED was added in 8.0.2, removed after 8.0.29.

- Error number: MY-010864; Symbol: ER_BINLOG_WARNING_SUPPRESSED; SQLSTATE: HY000

Message: The following warning was suppressed %d times during the last %d seconds in the error log

ER_BINLOG_WARNING_SUPPRESSED was added in 8.0.2.
- Error number: MY-010865; Symbol: ER_NDB_LOG_ENTRY; SQLSTATE: HY000
  
  Message: NDB: %s
  
  `ER_NDB_LOG_ENTRY` was added in 8.0.2.

- Error number: MY-010866; Symbol: ER_NDB_LOG_ENTRY_WITH_PREFIX; SQLSTATE: HY000
  
  Message: NDB %s: %s
  
  `ER_NDB_LOG_ENTRY_WITH_PREFIX` was added in 8.0.2.

- Error number: MY-010867; Symbol: ER_NDB_BINLOG_CANT_CREATE_PURGE_THD; SQLSTATE: HY000
  
  Message: NDB: Unable to purge %s.%s File=%s (failed to setup thd)
  
  `ER_NDB_BINLOG_CANT_CREATE_PURGE_THD` was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010868; Symbol: ER_INNODB_UNKNOWN_COLLATION; SQLSTATE: HY000
  
  Message: Unknown collation #%lu.
  
  `ER_INNODB_UNKNOWN_COLLATION` was added in 8.0.2.

- Error number: MY-010869; Symbol: ER_INNODB_INVALID_LOG_GROUP_HOME_DIR; SQLSTATE: HY000
  
  Message: syntax error in innodb_log_group_home_dir
  
  `ER_INNODB_INVALID_LOG_GROUP_HOME_DIR` was added in 8.0.2.

- Error number: MY-010870; Symbol: ER_INNODB_INVALID_INNODB_UNDO_DIRECTORY; SQLSTATE: HY000
  
  Message: syntax error in innodb_undo_directory
  
  `ER_INNODB_INVALID_INNODB_UNDO_DIRECTORY` was added in 8.0.2.

- Error number: MY-010871; Symbol: ER_INNODB_ILLEGAL_COLON_IN_POOL; SQLSTATE: HY000
  
  Message: InnoDB: innodb_buffer_pool_filename cannot have colon (:) in the file name.
  
  `ER_INNODB_ILLEGAL_COLON_IN_POOL` was added in 8.0.2.

- Error number: MY-010872; Symbol: ER_INNODB_INVALID_PAGE_SIZE; SQLSTATE: HY000
  
  Message: InnoDB: Invalid page size=%lu.
  
  `ER_INNODB_INVALID_PAGE_SIZE` was added in 8.0.2.

- Error number: MY-010873; Symbol: ER_INNODB_DIRTY_WATER_MARK_NOT_LOW; SQLSTATE: HY000
  
  Message: InnoDB: innodb_max_dirty_pages_pct_lwm cannot be set higher than innodb_max_dirty_pages_pct. Setting innodb_max_dirty_pages_pct_lwm to %lf
  
  `ER_INNODB_DIRTY_WATER_MARK_NOT_LOW` was added in 8.0.2.

- Error number: MY-010874; Symbol: ER_INNODB_IO_CAPACITY_EXCEEDS_MAX; SQLSTATE: HY000
  
  Message: InnoDB: innodb_io_capacity cannot be set higher than innodb_io_capacity_max. Setting innodb_io_capacity to %lu
**ER_INNODB_IO_CAPACITY_EXCEEDS_MAX** was added in 8.0.2.

- Error number: MY-010875; Symbol: ER_INNODB_FILES_SAME; SQLSTATE: HY000
  
  Message: %s and %s file names seem to be the same.

**ER_INNODB_FILES_SAME** was added in 8.0.2.

- Error number: MY-010876; Symbol: ER_INNODB_UNREGISTERED_TRX_ACTIVE; SQLSTATE: HY000
  
  Message: Transaction not registered for MySQL 2PC, but transaction is active.

**ER_INNODB_UNREGISTERED_TRX_ACTIVE** was added in 8.0.2.

- Error number: MY-010877; Symbol: ER_INNODB_CLOSING_CONNECTION_ROLLS_BACK; SQLSTATE: HY000
  
  Message: MySQL is closing a connection that has an active InnoDB transaction. %llu row modifications will roll back.

**ER_INNODB_CLOSING_CONNECTION_ROLLS_BACK** was added in 8.0.2.

- Error number: MY-010878; Symbol: ER_INNODB_TRX_XLATION_TABLE_OOM; SQLSTATE: HY000
  
  Message: InnoDB: fail to allocate memory for index translation table. Number of Index:%lu, array size:%lu

**ER_INNODB_TRX_XLATION_TABLE_OOM** was added in 8.0.2.

- Error number: MY-010879; Symbol: ER_INNODB_CANT_FIND_INDEX_IN_INNODB_DD; SQLSTATE: HY000
  
  Message: Cannot find index %s in InnoDB index dictionary.

**ER_INNODB_CANT_FIND_INDEX_IN_INNODB_DD** was added in 8.0.2.

- Error number: MY-010880; Symbol: ER_INNODB_INDEX_COLUMN_INFO_UNLIKE_MYSQLS; SQLSTATE: HY000
  
  Message: Found index %s whose column info does not match that of MySQL.

**ER_INNODB_INDEX_COLUMN_INFO_UNLIKE_MYSQLS** was added in 8.0.2.

- Error number: MY-010881; Symbol: ER_INNODB_CANT_OPEN_TABLE; SQLSTATE: HY000
  
  Message: Failed to open table %s.

**ER_INNODB_CANT_OPEN_TABLE** was added in 8.0.2, removed after 8.0.18.

- Error number: MY-010882; Symbol: ER_INNODB_CANT_BUILD_INDEX_XLATION_TABLE_FOR; SQLSTATE: HY000
  
  Message: Build InnoDB index translation table for Table %s failed.

**ER_INNODB_CANT_BUILD_INDEX_XLATION_TABLE_FOR** was added in 8.0.2.

- Error number: MY-010883; Symbol: ER_INNODB_PK_NOT_IN_MYSQL; SQLSTATE: HY000
  
  Message: Table %s has a primary key in InnoDB data dictionary, but not in MySQL.

**ER_INNODB_PK_NOT_IN_MYSQL** was added in 8.0.2.
• Error number: MY-010884; Symbol: ER_INNODB_PK_ONLY_INMYSQL; 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_INMYSQL 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_HAVE_SAME_BASENAME; SQLSTATE: HY000
Message: Cannot have same base name '%s' for both binary and relay logs. Please check %s (default '%s' if --log-bin option is not used, default '%s' if --log-bin option is used without argument) and %s (default '%s') options to ensure they do not conflict.
**ER_RPL_CANT_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, removed after 8.0.28.

- Error number: MY-010929; Symbol: ER_SYSTEM_TABLES_NOT_SUPPORTED_BY_STORAGE_ENGINE; SQLSTATE: HY000
  Message: Storage engine '%s' does not support system tables. [%.%.%].
  ER_SYSTEM_TABLES_NOT_SUPPORTED_BY_STORAGE_ENGINE was added in 8.0.4.

- 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_INFRASTRUCTURE_BOOTSTRAP; SQLSTATE: HY000
  Message: Failed to bootstrap performance schema components infrastructure.
  ER_PERFSHEMA_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP was added in 8.0.4.

- Error number: MY-010941; Symbol: ER_PERFSHEMA_COMPONENTS_INFRASTRUCTURE_SHUTDOWN; SQLSTATE: HY000
  Message: Failed to deinit performance schema components infrastructure.
**ER_PERFSHEMA_COMPONENTS_INFRASTRUCTURE_SHUTDOWN** was added in 8.0.4.

- **Error number:** MY-010942; **Symbol:** ER_DUP_FD_OPEN_FAILED; **SQLSTATE:** HY000
  
  Message: Could not open duplicate fd for %s: %s.
  
  **ER_DUP_FD_OPEN_FAILED** was added in 8.0.4.

- **Error number:** MY-010943; **Symbol:** ER_SYSTEM_VIEW_INIT_FAILED; **SQLSTATE:** HY000
  
  Message: System views initialization failed.
  
  **ER_SYSTEM_VIEW_INIT_FAILED** was added in 8.0.4.

- **Error number:** MY-010944; **Symbol:** ER_RESOURCE_GROUP_POST_INIT_FAILED; **SQLSTATE:** HY000
  
  Message: Resource group post initialization failed.
  
  **ER_RESOURCE_GROUP_POST_INIT_FAILED** was added in 8.0.4.

- **Error number:** MY-010945; **Symbol:** ER_RESOURCE_GROUP_SUBSYSTEM_INIT_FAILED; **SQLSTATE:** HY000
  
  
  **ER_RESOURCE_GROUP_SUBSYSTEM_INIT_FAILED** was added in 8.0.4.

- **Error number:** MY-010946; **Symbol:** ER_FAILED_START_MYSQLD_DAEMON; **SQLSTATE:** HY000
  
  Message: Failed to start mysqld daemon. Check mysqld error log.
  
  **ER_FAILED_START_MYSQLD_DAEMON** was added in 8.0.4.

- **Error number:** MY-010947; **Symbol:** ER_CANNOT_CHANGE_TO_ROOT_DIR; **SQLSTATE:** HY000
  
  Message: Cannot change to root directory: %s.
  
  **ER_CANNOT_CHANGE_TO_ROOT_DIR** was added in 8.0.4.

- **Error number:** MY-010948; **Symbol:** ER_PERSISTENT_PRIVILEGES_BOOTSTRAP; **SQLSTATE:** HY000
  
  Message: Failed to bootstrap persistent privileges.
  
  **ER_PERSISTENT_PRIVILEGES_BOOTSTRAP** was added in 8.0.4.

- **Error number:** MY-010949; **Symbol:** ER_BASEDIR_SET_TO; **SQLSTATE:** HY000
  
  Message: Basedir set to %s.
  
  **ER_BASEDIR_SET_TO** was added in 8.0.4.

- **Error number:** MY-010950; **Symbol:** ER_RPL_FILTER_ADD_WILD_DO_TABLE_FAILED; **SQLSTATE:** HY000
  
  Message: Could not add wild do table rule '%s'!
  
  **ER_RPL_FILTER_ADD_WILD_DO_TABLE_FAILED** was added in 8.0.4.

- **Error number:** MY-010951; **Symbol:** ER_RPL_FILTER_ADD_WILD_IGNORE_TABLE_FAILED; **SQLSTATE:** HY000
Message: Could not add wild ignore table rule '%s'!

ER_RPL_FILTER_ADD_WILD_IGNORE_TABLE_FAILED was added in 8.0.4.

• Error number: MY-010952; Symbol: ER_PRIVILEGE_SYSTEM_INIT_FAILED; SQLSTATE: HY000
  Message: The privilege system failed to initialize correctly. For complete instructions on how to upgrade MySQL to a new version please see the ‘Upgrading MySQL’ section from the MySQL manual.

ER_PRIVILEGE_SYSTEM_INIT_FAILED was added in 8.0.4.

• Error number: MY-010953; Symbol: ER_CANNOT_SET_LOG_ERROR_SERVICES; SQLSTATE: HY000
  Message: Cannot set services "%s" requested in --log-error-services, using defaults.

ER_CANNOT_SET_LOG_ERROR_SERVICES was added in 8.0.4.

• Error number: MY-010954; Symbol: ER_PERFSHEMA_TABLES_INIT_FAILED; SQLSTATE: HY000
  Message: Performance schema tables initialization failed.

ER_PERFSHEMA_TABLES_INIT_FAILED was added in 8.0.4.

• Error number: MY-010955; Symbol: ER_TX_EXTRACTION_ALGORITHM_FOR_BINLOG_TX_DEPENDENCY_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_DEPENDENCY_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:** ERRESOURCE_GROUP_IS_DISABLED; **SQLSTATE:** HY000
  
  Message: Resource group feature is disabled. (Server is compiled with DISABLE_PSI_THREAD).

  **ERRESOURCE_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_CAPACITY** 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 created/initialized properly. Check for additional messages above. You will not be able to start replication on those channels until the issue is resolved and the server restarted.

  `ER_SLAVE_NOT_STARTED_ON_SOME_CHANNELS` was added in 8.0.4.

- **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(%) failed.
  ER_INNODB_ACTIVE_INDEX_CHANGE_FAILED was added in 8.0.4.

• Error number: MY-011046; Symbol: ER_INNODB_DIFF_IN_REF_LEN; SQLSTATE: HY000
  Message: Stored ref len is %lu, but table ref len is %lu.
  ER_INNODB_DIFF_IN_REF_LEN was added in 8.0.4.

• Error number: MY-011047; Symbol: ER_WRONG_TYPE_FOR_COLUMN_PREFIX_IDX_FLD; SQLSTATE: HY000
  Message: MySQL is trying to create a column prefix index field, on an inappropriate data type. Table name %s, column name %s.
  ER_WRONG_TYPE_FOR_COLUMN_PREFIX_IDX_FLD was added in 8.0.4.

• Error number: MY-011048; Symbol: ER_INNODB_CANNOT_CREATE_TABLE; SQLSTATE: HY000
  Message: Cannot create table %s.
ER_INNODB_CANNOT_CREATE_TABLE was added in 8.0.4.

- Error number: MY-011049; Symbol: ER_INNODB_INTERNAL_INDEX; SQLSTATE: HY000
  Message: Found index %s in InnoDB index list but not its MySQL index number. It could be an InnoDB internal index.

ER_INNODB_INTERNAL_INDEX was added in 8.0.4.

- Error number: MY-011050; Symbol: ER_INNODB_IDX_CNT_MORE_THAN_DEFINED_IN_MYSQL; SQLSTATE: HY000
  Message: InnoDB: Table %s contains %lu indexes inside InnoDB, which is different from the number of indexes %u defined in MySQL.

ER_INNODB_IDX_CNT_MORE_THAN_DEFINED_IN_MYSQL was added in 8.0.4.

- Error number: MY-011051; Symbol: ER_INNODB_IDX_CNT_FEWER_THAN_DEFINED_IN_MYSQL; SQLSTATE: HY000
  Message: Table %s contains fewer indexes inside InnoDB than are defined in the MySQL. Have you mixed up with data dictionary from different installation?

ER_INNODB_IDX_CNT_FEWER_THAN_DEFINED_IN_MYSQL was added in 8.0.4.

- Error number: MY-011052; Symbol: ER_INNODB_IDX_COLUMN_CNT_DIFF; SQLSTATE: HY000
  Message: Index %s of %s has %lu columns unique inside InnoDB, but MySQL is asking statistics for %lu columns. Have you mixed data dictionary from different installation?

ER_INNODB_IDX_COLUMN_CNT_DIFF was added in 8.0.4.

- Error number: MY-011053; Symbol: ER_INNODB_USE_MONITOR_GROUP_NAME; SQLSTATE: HY000
  Message: Monitor counter '%s' cannot be turned on/off individually. Please use its module name to turn on/off the counters in the module as a group.

ER_INNODB_USE_MONITOR_GROUP_NAME was added in 8.0.4.

- Error number: MY-011054; Symbol: ER_INNODB_MONITOR_DEFAULT_VALUE_NOT_DEFINED; SQLSTATE: HY000
  Message: Default value is not defined for this set option. Please specify correct counter or module name.

ER_INNODB_MONITOR_DEFAULT_VALUE_NOT_DEFINED was added in 8.0.4.

- Error number: MY-011055; Symbol: ER_INNODB_MONITOR_IS_ENABLED; SQLSTATE: HY000
  Message: InnoDB: Monitor %s is already enabled.

ER_INNODB_MONITOR_IS_ENABLED was added in 8.0.4.

- Error number: MY-011056; Symbol: ER_INNODB_INVALID_MONITOR_COUNTER_NAME; SQLSTATE: HY000
  Message: Invalid monitor counter: %s.

ER_INNODB_INVALID_MONITOR_COUNTER_NAME was added in 8.0.4.

- Error number: MY-011057; Symbol: ER_WIN_LOAD_LIBRARY_FAILED; SQLSTATE: HY000
Message: LoadLibrary("%s") failed: GetLastError returns %lu.

ER_WIN_LOAD_LIBRARY_FAILED was added in 8.0.4.

• Error number: MY-011058; Symbol: ER_PARTITION_HANDLER_ADMIN_MSG; SQLSTATE: HY000
  Message: %s.

ER_PARTITION_HANDLER_ADMIN_MSG was added in 8.0.4.

• Error number: MY-011059; Symbol: ER_RPL_RLI_INIT_INFO_MSG; SQLSTATE: HY000
  Message: %s.

ER_RPL_RLI_INIT_INFO_MSG was added in 8.0.4.

• 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_INITCompiled_IN_COMMANDS; SQLSTATE: HY000
  Message: %s.

ER_SERVER_INITCompiled_IN_COMMANDS was added in 8.0.4.

• Error number: MY-011062; Symbol: ER_MYISAM_CHECK_METHOD_ERROR; SQLSTATE: HY000
  Message: %s.

ER_MYISAM_CHECK_METHOD_ERROR was added in 8.0.4.

• Error number: MY-011063; Symbol: ER_MYISAM_CRASHED_ERROR; SQLSTATE: HY000
  Message: %s.

ER_MYISAM_CRASHED_ERROR was added in 8.0.4.

• Error number: MY-011064; Symbol: ER_WAITPID_FAILED; SQLSTATE: HY000
  Message: Unable to wait for process %lld.

ER_WAITPID_FAILED was added in 8.0.4.

• Error number: MY-011065; Symbol: ER_FAILED_TO_FIND_MYSQLD_STATUS; SQLSTATE: HY000
  Message: Unable to determine if daemon is running: %s (rc=%d).

ER_FAILED_TO_FIND_MYSQLD_STATUS was added in 8.0.4.

• Error number: MY-011066; Symbol: ER_INNODB_ERROR_LOGGER_MSG; SQLSTATE: HY000
  Message: %s.

ER_INNODB_ERROR_LOGGER_MSG was added in 8.0.4.
• Error number: MY-011067; Symbol: ER_INNODB_ERROR_LOGGER_FATAL_MSG; SQLSTATE: HY000
  
  Message: [FATAL] InnoDB: %s

  ER_INNODB_ERROR_LOGGER_FATAL_MSG was added in 8.0.4.

• Error number: MY-011068; Symbol: ER_DEPRECATED_SYNTAX_WITH_REPLACEMENT; SQLSTATE: HY000
  
  Message: The syntax '%s' is deprecated and will be removed in a future release. Please use %s instead.

  ER_DEPRECATED_SYNTAX_WITH_REPLACEMENT was added in 8.0.4.

• Error number: MY-011069; Symbol: ER_DEPRECATED_SYNTAX_NO_REPLACEMENT; SQLSTATE: HY000
  
  Message: The syntax '%s' is deprecated and will be removed in a future release.

  ER_DEPRECATED_SYNTAX_NO_REPLACEMENT was added in 8.0.4.

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

  ER_DEPRECATED_MSG_NO_REPLACEMENT was added in 8.0.4.

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

  ER_LOG_PRINTF_MSG was added in 8.0.4.

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

  ER_BINLOG_LOGGING_NOT_POSSIBLE was added in 8.0.4.

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

  ER_FAILED_TO_SET_PERSISTED_OPTIONS was added in 8.0.4.

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

  ER_COMPONENTS_FAILED_TO_ACQUIRE_SERVICE_IMPLEMENTATION was added in 8.0.4.

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

  ER_RES_GRP_INVALID_VCPU_RANGE was added in 8.0.4.

• Error number: MY-011076; Symbol: ER_RES_GRP_INVALID_VCPU_ID; SQLSTATE: HY000
  
  Message: Invalid cpu id %u.
ER_RES_GRP_INVALID_VCPU_ID was added in 8.0.4.

- Error number: MY-011077; Symbol: ER_ERROR_DURING_FLUSH_LOG_COMMIT_PHASE; SQLSTATE: HY000
  Message: Got error %d during FLUSH_LOGS.
  ER_ERROR_DURING_FLUSH_LOG_COMMIT_PHASE was added in 8.0.4.

- Error number: MY-011078; Symbol: ER_DROP_DATABASE_FAILED_RMDIR_MANUALLY; SQLSTATE: HY000
  Message: Problem while dropping database. Can't remove database directory (%s). Please remove it manually.
  ER_DROP_DATABASE_FAILED_RMDIR_MANUALLY was added in 8.0.4.

- Error number: MY-011079; Symbol: ER_BINLOG_EXPIRAY_LOG_DAYS_AND_SECS_USED_TOGETHER; SQLSTATE: HY000
  Message: The option expire_logs_days cannot be used together with option binlog_expire_logs_seconds. Therefore, value of expire_logs_days is ignored.
  ER_BINLOG_EXPIRAY_LOG_DAYS_AND_SECS_USED_TOGETHER was added in 8.0.4, removed after 8.0.4.

- Error number: MY-011079; Symbol: ER_EXPIRE_LOGS_DAYS_IGNORED; SQLSTATE: HY000
  Message: The option expire_logs_days cannot be used together with option binlog_expire_logs_seconds. Therefore, value of expire_logs_days is ignored.
  ER_EXPIRE_LOGS_DAYS_IGNORED was added in 8.0.4.

- Error number: MY-011080; Symbol: ER_BINLOG_MALFORMED_OR_OLD_RELAY_LOG; SQLSTATE: HY000
  Message: malformed or very old relay log which does not have FormatDescriptor.
  ER_BINLOG_MALFORMED_OR_OLD_RELAY_LOG was added in 8.0.4.

- Error number: MY-011081; Symbol: ER_DD_UPGRADE_VIEW_COLUMN_NAME_TOO_LONG; SQLSTATE: HY000
  Message: Upgrade of view '%s.%s' failed. Re-create the view with the explicit column name lesser than 64 characters.
  ER_DD_UPGRADE_VIEW_COLUMN_NAME_TOO_LONG was added in 8.0.4.

- Error number: MY-011082; Symbol: ER_TABLE_NEEDS_DUMP_UPGRADE; SQLSTATE: HY000
  Message: Table upgrade required for `%s`.`%s`. Please dump/reload table to fix it!
  ER_TABLE_NEEDS_DUMP_UPGRADE was added in 8.0.4.

- Error number: MY-011083; Symbol: ER_DD_UPGRADE_FAILED_TO_UPDATE_VER_NO_IN_TABLESPACE; SQLSTATE: HY000
  Message: Error in updating version number in %s tablespace.
  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'.

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**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.
  \texttt{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.
  \texttt{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.
  \texttt{ER_THREAD_POOL_INIT_FAILED} was added in 8.0.4.
• Error number: MY-011107; Symbol: ER_THREAD_POOL_CANNOT_SET_THREAD_SPECIFIC_DATA; SQLSTATE: HY000
  Message: Can't setup connection teardown thread-specific data.
  \texttt{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.
  \texttt{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.
  \texttt{ER_THREAD_POOL_FAILED_TO_CREATE_THD_AND_AUTH_CONN} was added in 8.0.4.
• Error number: MY-011110; Symbol: ER_THREAD_POOL_FAILED_PROCESS_CONNECT_EVENT; SQLSTATE: HY000
  Message: Failed to process connection event.
  \texttt{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).
  \texttt{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.
  \texttt{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 TRHEAD_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%ss is not supported, the lowest version supported is v%ss.
  ER_MECAB_NOT_SUPPORTED was added in 8.0.4.

• Error number: MY-011117; Symbol: ER_MECAB_NOT_VERIFIED; SQLSTATE: HY000
  Message: Mecab v%ss is not verified, the highest version supported is v%ss.
  ER_MECAB_NOT_VERIFIED was added in 8.0.4.

• Error number: MY-011118; Symbol: ER_MECAB_CREATING_MODEL; SQLSTATE: HY000
  Message: Mecab: Trying createModel(%s).
  ER_MECAB_CREATING_MODEL was added in 8.0.4.

• Error number: MY-011119; Symbol: ER_MECAB_FAILED_TO_CREATE_MODEL; SQLSTATE: HY000
  Message: Mecab: createModel() failed: %s.
  ER_MECAB_FAILED_TO_CREATE_MODEL was added in 8.0.4.

• Error number: MY-011120; Symbol: ER_MECAB_FAILED_TO_CREATE_TRIGGER; SQLSTATE: HY000
  Message: Mecab: createTagger() failed: %s.
  ER_MECAB_FAILED_TO_CREATE_TRIGGER was added in 8.0.4.

• Error number: MY-011121; Symbol: ER_MECAB_UNSUPPORTED_CHARSET; SQLSTATE: HY000
  Message: Mecab: Unsupported dictionary charset %s.
  ER_MECAB_UNSUPPORTED_CHARSET was added in 8.0.4.

• Error number: MY-011122; Symbol: ER_MECAB_CHARSET_LOADED; SQLSTATE: HY000
  Message: Mecab: Loaded dictionary charset is %s.
  ER_MECAB_CHARSET_LOADED was added in 8.0.4.

• Error number: MY-011123; Symbol: ER_MECAB_PARSE_FAILED; SQLSTATE: HY000
  Message: Mecab: parse() failed: %s.
**ER_MECAB_PARSE_FAILED** was added in 8.0.4.

- Error number: **MY-011124**; Symbol: **ER_MECAB_OOM_WHILE_PARSING_TEXT**; SQLSTATE: **HY000**
  **ER_MECAB_OOM_WHILE_PARSING_TEXT** was added in 8.0.4.

- Error number: **MY-011125**; Symbol: **ER_MECAB_CREATE_LATTICE_FAILED**; SQLSTATE: **HY000**
  Message: Mecab: createLattice() failed: %s.
  **ER_MECAB_CREATE_LATTICE_FAILED** was added in 8.0.4.

- Error number: **MY-011126**; Symbol: **ER_SEMISYNC_TRACE_ENTER_FUNC**; SQLSTATE: **HY000**
  Message: ---> %s enter.
  **ER_SEMISYNC_TRACE_ENTER_FUNC** was added in 8.0.4.

- Error number: **MY-011127**; Symbol: **ER_SEMISYNC_TRACE_EXIT_WITH_INT_EXIT_CODE**; SQLSTATE: **HY000**
  Message: <--- %s exit (%d).
  **ER_SEMISYNC_TRACE_EXIT_WITH_INT_EXIT_CODE** was added in 8.0.4.

- Error number: **MY-011128**; Symbol: **ER_SEMISYNC_TRACE_EXIT_WITH_BOOL_EXIT_CODE**; SQLSTATE: **HY000**
  Message: <--- %s exit (%s).
  **ER_SEMISYNC_TRACE_EXIT_WITH_BOOL_EXIT_CODE** was added in 8.0.4.

- Error number: **MY-011129**; Symbol: **ER_SEMISYNC_TRACE_EXIT**; SQLSTATE: **HY000**
  Message: <--- %s exit.
  **ER_SEMISYNC_TRACE_EXIT** was added in 8.0.4.

- Error number: **MY-011130**; Symbol: **ER_SEMISYNC_RPL_INIT_FOR_TRX**; SQLSTATE: **HY000**
  Message: Semi-sync replication initialized for transactions.
  **ER_SEMISYNC_RPL_INIT_FOR_TRX** was added in 8.0.4.

- Error number: **MY-011131**; Symbol: **ER_SEMISYNC_FAILED_TO_ALLOCATE_TRX_NODE**; SQLSTATE: **HY000**
  Message: %s: transaction node allocation failed for: (%s, %lu).
  **ER_SEMISYNC_FAILED_TO_ALLOCATE_TRX_NODE** was added in 8.0.4.

- Error number: **MY-011132**; Symbol: **ER_SEMISYNC_BINLOG_WRITE_OUT_OF_ORDER**; SQLSTATE: **HY000**
  Message: %s: binlog write out-of-order, tail (%s, %lu), new node (%s, %lu).
  **ER_SEMISYNC_BINLOG_WRITE_OUT_OF_ORDER** was added in 8.0.4.

- Error number: **MY-011133**; Symbol: **ER_SEMISYNC_INSERT_LOG_INFO_IN_ENTRY**; SQLSTATE: **HY000**
Message: %s: insert (%s, %lu) in entry(%u).

ER_SEMISYNC_INSERT_LOG_INFO_IN_ENTRY was added in 8.0.4.

- Error number: MY-011134; Symbol: ER_SEMISYNC_PROBE_LOG_INFO_IN_ENTRY; SQLSTATE: HY000

Message: %s: probe (%s, %lu) in entry(%u).

ER_SEMISYNC_PROBE_LOG_INFO_IN_ENTRY was added in 8.0.4.

- Error number: MY-011135; Symbol:
  ER_SEMISYNC_CLEARED_ALL_ACTIVE_TRANSACTION_NODES; SQLSTATE: HY000

Message: %s: cleared all nodes.

ER_SEMISYNC_CLEARED_ALL_ACTIVE_TRANSACTION_NODES was added in 8.0.4.

- Error number: MY-011136; Symbol:
  ER_SEMISYNC_CLEARED_ACTIVE_TRANSACTION_TILL_POS; SQLSTATE: HY000

Message: %s: cleared %d nodes back until pos (%s, %lu).

ER_SEMISYNC_CLEARED_ACTIVE_TRANSACTION_TILL_POS was added in 8.0.4.

- Error number: MY-011137; Symbol:
  ER_SEMISYNC_REPLY_MAGIC_NO_ERROR; SQLSTATE: HY000

Message: Read semi-sync reply magic number error.

ER_SEMISYNC_REPLY_MAGIC_NO_ERROR was added in 8.0.4.

- Error number: MY-011138; Symbol:
  ER_SEMISYNC_REPLY_PKT_LENGTH_TOO_SMALL; SQLSTATE: HY000

Message: Read semi-sync reply length error: packet is too small.

ER_SEMISYNC_REPLY_PKT_LENGTH_TOO_SMALL was added in 8.0.4.

- Error number: MY-011139; Symbol:
  ER_SEMISYNC_REPLY_BINLOG_FILE_TOO_LARGE; SQLSTATE: HY000

Message: Read semi-sync reply binlog file length too large.

ER_SEMISYNC_REPLY_BINLOG_FILE_TOO_LARGE was added in 8.0.4.

- Error number: MY-011140; Symbol:
  ER_SEMISYNC_SERVER_REPLY; SQLSTATE: HY000

Message: %s: Got reply(%s, %lu) from server %u.

ER_SEMISYNC_SERVER_REPLY was added in 8.0.4.

- Error number: MY-011141; Symbol:
  ER_SEMISYNC_FUNCTION_CALLED_TWICE; SQLSTATE: HY000

Message: %s called twice.

ER_SEMISYNC_FUNCTION_CALLED_TWICE was added in 8.0.4.

- Error number: MY-011142; Symbol:
  ER_SEMISYNC_RPL_ENABLED_ON_MASTER; SQLSTATE: HY000

Message: Semi-sync replication enabled on the master.
**ER_SEMISYNC_RPL_ENABLED_ON_MASTER** was added in 8.0.4.

- **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
  
  **Message:** SEMISYNC: Forced shutdown. Some updates might not be replicated.

  **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 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: \texttt{ER_AUDIT_LOG_CANNOT_SET_LOG_POLICY_WITH_OTHER_POLICIES}; SQLSTATE: \texttt{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.

\texttt{ER_AUDIT_LOG_CANNOT_SET_LOG_POLICY_WITH_OTHER_POLICIES} was added in 8.0.4.

• Error number: MY-011201; Symbol: \texttt{ER_AUDIT_LOG_ONLY_INCLUDE_LIST_USED}; SQLSTATE: \texttt{HY000}

Message: Both include and exclude lists provided, include list is preferred, exclude list is set to NULL.

\texttt{ER_AUDIT_LOG_ONLY_INCLUDE_LIST_USED} was added in 8.0.4.

• Error number: MY-011202; Symbol: \texttt{ER_AUDIT_LOG_INDEX_MAP_CANNOT_ACCESS_DIR}; SQLSTATE: \texttt{HY000}

Message: Could not access '%s' directory.

\texttt{ER_AUDIT_LOG_INDEX_MAP_CANNOT_ACCESS_DIR} was added in 8.0.4.

• Error number: MY-011203; Symbol: \texttt{ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED}; SQLSTATE: \texttt{HY000}

Message: Could not rename file from '%s' to '%s'.

\texttt{ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED} was added in 8.0.4.

• Error number: MY-011204; Symbol: \texttt{ER_AUDIT_LOG_WRITER_DEST_FILE_ALREADY_EXISTS}; SQLSTATE: \texttt{HY000}

Message: File '%s' should not exist. It may be incomplete. The server crashed.

\texttt{ER_AUDIT_LOG_WRITER_DEST_FILE_ALREADY_EXISTS} was added in 8.0.4.

• Error number: MY-011205; Symbol: \texttt{ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED_REMOVE_FILE_MANUALLY}; SQLSTATE: \texttt{HY000}

Message: Could not rename file from '%s' to '%s'. Remove the file manually.

\texttt{ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED_REMOVE_FILE_MANUALLY} was added in 8.0.4.

• Error number: MY-011206; Symbol: \texttt{ER_AUDIT_LOG_WRITER_INCOMPLETE_FILE_RENAMED}; SQLSTATE: \texttt{HY000}

Message: Incomplete file renamed from '%s' to '%s'.

\texttt{ER_AUDIT_LOG_WRITER_INCOMPLETE_FILE_RENAMED} was added in 8.0.4.

• Error number: MY-011207; Symbol: \texttt{ER_AUDIT_LOG_WRITER_FAILED_TO_WRITE_TO_FILE}; SQLSTATE: \texttt{HY000}

Message: Error writing file '%s' (errno: %d - %s).

\texttt{ER_AUDIT_LOG_WRITER_FAILED_TO_WRITE_TO_FILE} was added in 8.0.4.
• Error number: MY-011208; Symbol: 
  ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_ENCRYPTION; SQLSTATE: HY000
  Message: Could not initialize audit log file encryption.
  ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_ENCRYPTION was added in 8.0.4.

• Error number: MY-011209; Symbol: 
  ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_COMPRESSION; SQLSTATE: HY000
  Message: Could not initialize audit log file compression.
  ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_COMPRESSION was added in 8.0.4.

• Error number: MY-011210; Symbol: 
  ER_AUDIT_LOG_EC_WRITER_FAILED_TO_CREATE_FILE; SQLSTATE: HY000
  Message: Could not create '%s' file for audit logging.
  ER_AUDIT_LOG_EC_WRITER_FAILED_TO_CREATE_FILE was added in 8.0.4.

• Error number: MY-011211; Symbol: 
  ER_AUDIT_LOG_RENAME_LOG_FILE_BEFORE_FLUSH; SQLSTATE: HY000
  Message: Audit log file (%s) must be manually renamed before audit_log_flush is set to true.
  ER_AUDIT_LOG_RENAME_LOG_FILE_BEFORE_FLUSH was added in 8.0.4.

• Error number: MY-011212; Symbol: 
  ER_AUDIT_LOG_FILTER_RESULT_MSG; SQLSTATE: HY000
  Message: %s
  ER_AUDIT_LOG_FILTER_RESULT_MSG was added in 8.0.4.

• Error number: MY-011213; Symbol: 
  ER_AUDIT_LOG_JSON_READER_FAILED_TO_PARSE; SQLSTATE: HY000
  Message: Error parsing JSON event. Event not accessible.
  ER_AUDIT_LOG_JSON_READER_FAILED_TO_PARSE was added in 8.0.4.

• Error number: MY-011214; Symbol: 
  ER_AUDIT_LOG_JSON_READER_BUF_TOO_SMALL; SQLSTATE: HY000
  Message: Buffer is too small to hold JSON event. Number of events skipped: %zu.
  ER_AUDIT_LOG_JSON_READER_BUF_TOO_SMALL was added in 8.0.4.

• Error number: MY-011215; Symbol: 
  ER_AUDIT_LOG_JSON_READER_FAILED_TO_OPEN_FILE; SQLSTATE: HY000
  Message: Could not open JSON file for reading. Reading next file if exists.
  ER_AUDIT_LOG_JSON_READER_FAILED_TO_OPEN_FILE was added in 8.0.4.

• Error number: MY-011216; Symbol: 
  ER_AUDIT_LOG_JSON_READER_FILE_PARSING_ERROR; SQLSTATE: HY000
  Message: JSON file parsing error. Reading next file if exists
  ER_AUDIT_LOG_JSON_READER_FILE_PARSING_ERROR was added in 8.0.4.

• Error number: MY-011217; Symbol: 
  ER_AUDIT_LOG_FILTER_INVALID_COLUMN_COUNT; SQLSTATE: HY000
Message: Invalid column count in the '%s.%s' table.

\texttt{ER\_AUDIT\_LOG\_FILTER\_INVALID\_COLUMN\_COUNT} was added in 8.0.4, removed after 8.0.25.

- Error number: MY-011218; Symbol: \texttt{ER\_AUDIT\_LOG\_FILTER\_INVALID\_COLUMN\_DEFINITION}; SQLSTATE: HY000

Message: Invalid column definition of the '%s.%s' table.

\texttt{ER\_AUDIT\_LOG\_FILTER\_INVALID\_COLUMN\_DEFINITION} was added in 8.0.4, removed after 8.0.25.

- Error number: MY-011219; Symbol: \texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_STORE\_TABLE\_FLDS}; SQLSTATE: HY000

Message: Could not store field of the %s table.

\texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_STORE\_TABLE\_FLDS} was added in 8.0.4.

- Error number: MY-011220; Symbol: \texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_UPDATE\_TABLE}; SQLSTATE: HY000

Message: Could not update %s table.

\texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_UPDATE\_TABLE} was added in 8.0.4.

- Error number: MY-011221; Symbol: \texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_INSERT\_INTO\_TABLE}; SQLSTATE: HY000

Message: Could not insert into %s table.

\texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_INSERT\_INTO\_TABLE} was added in 8.0.4.

- Error number: MY-011222; Symbol: \texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_DELETE\_FROM\_TABLE}; SQLSTATE: HY000

Message: Could not delete from %s table.

\texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_DELETE\_FROM\_TABLE} was added in 8.0.4.

- Error number: MY-011223; Symbol: \texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_INIT\_TABLE\_FOR\_READ}; SQLSTATE: HY000

Message: Could not initialize %s table for reading.

\texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_INIT\_TABLE\_FOR\_READ} was added in 8.0.4.

- Error number: MY-011224; Symbol: \texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_READ\_TABLE}; SQLSTATE: HY000

Message: Could not read %s table.

\texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_READ\_TABLE} was added in 8.0.4.

- Error number: MY-011225; Symbol: \texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_CLOSE\_TABLE\_AFTER\_READING}; SQLSTATE: HY000

Message: Could not close %s table reading.

\texttt{ER\_AUDIT\_LOG\_FILTER\_FAILED\_TO\_CLOSE\_TABLE\_AFTER\_READING} was added in 8.0.4.

- Error number: MY-011226; Symbol: \texttt{ER\_AUDIT\_LOG\_FILTER\_USER\_AND\_HOST\_CANNOT\_BE\_EMPTY}; SQLSTATE: HY000
Message: Both user and host columns of %s table cannot be empty.

`ER_AUDIT_LOG_FILTER_USER_AND_HOST_CANNOT_BE_EMPTY` was added in 8.0.4.

- Error number: MY-011227; Symbol: `ER_AUDIT_LOG_FILTER_FLD_FILTERNAME_CANNOT_BE_EMPTY`; SQLSTATE: HY000

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

`ER_AUDIT_LOG_FILTER_FLD_FILTERNAME_CANNOT_BE_EMPTY` was added in 8.0.4.

- Error number: MY-011228; Symbol: `ER_VALIDATE_PWD_DICT_FILE_NOT_SPECIFIED`; SQLSTATE: HY000

Message: Dictionary file not specified

`ER_VALIDATE_PWD_DICT_FILE_NOT_SPECIFIED` was added in 8.0.4.

- Error number: MY-011229; Symbol: `ER_VALIDATE_PWD_DICT_FILE_NOT_LOADED`; SQLSTATE: HY000

Message: Dictionary file not loaded

`ER_VALIDATE_PWD_DICT_FILE_NOT_LOADED` was added in 8.0.4.

- Error number: MY-011230; Symbol: `ER_VALIDATE_PWD_DICT_FILE_TOO_BIG`; SQLSTATE: HY000

Message: Dictionary file size exceeded MAX_DICTIONARY_FILE_LENGTH, not loaded

`ER_VALIDATE_PWD_DICT_FILE_TOO_BIG` was added in 8.0.4.

- Error number: MY-011231; Symbol: `ER_VALIDATE_PWD_FAILED_TO_READ_DICT_FILE`; SQLSTATE: HY000

Message: Exception while reading the dictionary file

`ER_VALIDATE_PWD_FAILED_TO_READ_DICT_FILE` was added in 8.0.4.

- Error number: MY-011232; Symbol: `ER_VALIDATE_PWD_FAILED_TO_GET_FLD_FROM_SECURITY_CTX`; SQLSTATE: HY000

Message: Can't retrieve the %s from the security context

`ER_VALIDATE_PWD_FAILED_TO_GET_FLD_FROM_SECURITY_CTX` was added in 8.0.4.

- Error number: MY-011233; Symbol: `ER_VALIDATE_PWD_FAILED_TO_GET_SECURITY_CTX`; SQLSTATE: HY000

Message: Can't retrieve the security context

`ER_VALIDATE_PWD_FAILED_TO_GET_SECURITY_CTX` was added in 8.0.4.

- Error number: MY-011234; Symbol: `ER_VALIDATE_PWD_LENGTH_CHANGED`; SQLSTATE: HY000

Message: Effective value of validate_password_length is changed. New value is %d

`ER_VALIDATE_PWD_LENGTH_CHANGED` was added in 8.0.4.

- Error number: MY-011235; Symbol: `ER_REWRITER_QUERY_ERROR_MSG`; SQLSTATE: HY000

Message: %s
**ER_REWRITER_QUERY_ERROR_MSG** was added in 8.0.4.

- **Error number:** MY-011236; Symbol: **ER_REWRITER_QUERY_FAILED**; SQLSTATE: HY000
  
  Message: Rewritten query failed to parse:%s

  **ER_REWRITER_QUERY_FAILED** was added in 8.0.4.

- **Error number:** MY-011237; Symbol: **ER_XPLUGIN_STARTUP_FAILED**; SQLSTATE: HY000
  
  Message: Startup failed with error "%s"

  **ER_XPLUGIN_STARTUP_FAILED** was added in 8.0.4.

- **Error number:** MY-011238; Symbol: **ER_XPLUGIN_SERVER_EXITING**; SQLSTATE: HY000
  
  Message: Exiting

  **ER_XPLUGIN_SERVER_EXITING** was added in 8.0.4, removed after 8.0.12.

- **Error number:** MY-011239; Symbol: **ER_XPLUGIN_SERVER_EXITED**; SQLSTATE: HY000
  
  Message: Exit done

  **ER_XPLUGIN_SERVER_EXITED** was added in 8.0.4, removed after 8.0.12.

- **Error number:** MY-011240; Symbol: **ER_XPLUGIN_USING_SSL_CONF_FROM_SERVER**; SQLSTATE: HY000
  
  Message: Using SSL configuration from MySQL Server

  **ER_XPLUGIN_USING_SSL_CONF_FROM_SERVER** was added in 8.0.4.

- **Error number:** MY-011241; Symbol: **ER_XPLUGIN_USING_SSL_CONF_FROM_MYSQLX**; SQLSTATE: HY000
  
  Message: Using SSL configuration from Mysqlx Plugin

  **ER_XPLUGIN_USING_SSL_CONF_FROM_MYSQLX** was added in 8.0.4.

- **Error number:** MY-011242; Symbol: **ER_XPLUGIN_FAILED_TO_USE_SSL_CONF**; SQLSTATE: HY000
  
  Message: Neither MySQL Server nor Mysqlx Plugin has valid SSL configuration

  **ER_XPLUGIN_FAILED_TO_USE_SSL_CONF** was added in 8.0.4.

- **Error number:** MY-011243; Symbol: **ER_XPLUGIN_USING_SSL_FOR_TLS_CONNECTION**; SQLSTATE: HY000
  
  Message: Using %s for TLS connections

  **ER_XPLUGIN_USING_SSL_FOR_TLS_CONNECTION** was added in 8.0.4.

- **Error number:** MY-011244; Symbol: **ER_XPLUGIN_REFERENCE_TO_SECURE_CONN_WITH_XPLUGIN**; SQLSTATE: HY000
  
  Message: For more information, please see the Using Secure Connections with X Plugin section in the MySQL documentation

  **ER_XPLUGIN_REFERENCE_TO_SECURE_CONN_WITH_XPLUGIN** was added in 8.0.4.

- **Error number:** MY-011245; Symbol: **ER_XPLUGIN_ERROR_MSG**; SQLSTATE: HY000
Message: %s

ER_XPLUGIN_ERROR_MSG was added in 8.0.4.

• Error number: MY-011246; Symbol: ER_SHA_PWD_FAILED_TO_PARSE_AUTH_STRING; SQLSTATE: HY000
  Message: Failed to parse stored authentication string for %s. Please check if mysql.user table not corrupted
  ER_SHA_PWD_FAILED_TO_PARSE_AUTH_STRING was added in 8.0.4.

• Error number: MY-011247; Symbol: ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH; SQLSTATE: HY000
  Message: Error in generating multi-round hash for %s. Plugin can not perform authentication without it. This may be a transient problem
  ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH was added in 8.0.4.

• Error number: MY-011248; Symbol: ER_SHA_PWD_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.
• Error number: MY-011268; Symbol: ER_PERSIST_OPTION_STATUS; SQLSTATE: HY000
  Message: Configuring persisted options failed: "%s".

  ER_PERSIST_OPTION_STATUS was added in 8.0.11.

• Error number: MY-011269; Symbol: ER_NOT_IMPLEMENTED_GET_TABLESPACE_STATISTICS; SQLSTATE: HY000
  Message: The storage engine '%s' does not provide dynamic table statistics

  ER_NOT_IMPLEMENTED_GET_TABLESPACE_STATISTICS was added in 8.0.11.

• Error number: MY-011272; Symbol: ER_SSL_FIPS_MODE_ERROR; SQLSTATE: HY000
  Message: SSL fips mode error: %s

  ER_SSL_FIPS_MODE_ERROR was added in 8.0.11.

• Error number: MY-011273; Symbol: ER_CONN_INIT_CONNECT_IGNORED; SQLSTATE: HY000
  Message: init_connect variable is ignored for user: %s host: %s due to expired password.

  ER_CONN_INIT_CONNECT_IGNORED was added in 8.0.11.

• Error number: MY-011275; Symbol: ER_REWRITER_OOM; SQLSTATE: HY000
  Message: Out of memory.

  ER_REWRITER_OOM was added in 8.0.11.

• Error number: MY-011276; Symbol: ER_REWRITER_TABLE_MALFORMED_ERROR; SQLSTATE: HY000
  Message: Wrong column count or names when loading rules.

  ER_REWRITER_TABLE_MALFORMED_ERROR was added in 8.0.11.

• Error number: MY-011277; Symbol: ER_REWRITER_LOAD_FAILED; SQLSTATE: HY000
  Message: Some rules failed to load.

  ER_REWRITER_LOAD_FAILED was added in 8.0.11.

• Error number: MY-011278; Symbol: ER_REWRITER_READ_FAILED; SQLSTATE: HY000
  Message: Got error from storage engine while refreshing rewrite rules.

  ER_REWRITER_READ_FAILED was added in 8.0.11.

• Error number: MY-011279; Symbol: ER_CONN_CONTROL_EVENT_COORDINATOR_INIT_FAILED; SQLSTATE: HY000
  Message: Failed to initialize Connection_event_coordinator

  ER_CONN_CONTROL_EVENT_COORDINATOR_INIT_FAILED was added in 8.0.11.

• Error number: MY-011280; Symbol: ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_UPDATE_FAILED; SQLSTATE: HY000
  Message: Failed to update connection delay triggered stats
ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_UPDATE_FAILED was added in 8.0.11.

- Error number: MY-011281; Symbol: ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_RESET_FAILED; SQLSTATE: HY000
  
  Message: Failed to reset connection delay triggered stats

ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_RESET_FAILED was added in 8.0.11.

- Error number: MY-011282; Symbol: ER_CONN_CONTROL_INVALID_CONN_DELAY_TYPE; SQLSTATE: HY000
  
  Message: Unexpected option type for connection delay.

ER_CONN_CONTROL_INVALID_CONN_DELAY_TYPE was added in 8.0.11.

- Error number: MY-011283; Symbol: ER_CONN_CONTROL_DELAY_ACTION_INIT_FAILED; SQLSTATE: HY000
  
  Message: Failed to initialize Connection_delay_action

ER_CONN_CONTROL_DELAY_ACTION_INIT_FAILED was added in 8.0.11.

- Error number: MY-011284; Symbol: ER_CONN_CONTROL_FAILED_TO_SET_CONN_DELAY; SQLSTATE: HY000
  
  Message: Could not set %s delay for connection delay.

ER_CONN_CONTROL_FAILED_TO_SET_CONN_DELAY was added in 8.0.11.

- Error number: MY-011285; Symbol: ER_CONN_CONTROL_FAILED_TO_UPDATE_CONN_DELAY_HASH; SQLSTATE: HY000
  
  Message: Failed to update connection delay hash for account : %s

ER_CONN_CONTROL_FAILED_TO_UPDATE_CONN_DELAY_HASH was added in 8.0.11.

- Error number: MY-011286; Symbol: ER_XPLUGIN_FORCE_STOP_CLIENT; SQLSTATE: HY000
  
  Message: %s: Force stopping client because exception occurred: %s

ER_XPLUGIN_FORCE_STOP_CLIENT was added in 8.0.11.

- Error number: MY-011287; Symbol: ER_XPLUGIN_MAX_AUTH_ATTEMPTS_REACHED; SQLSTATE: HY000
  
  Message: %s.%u: Maximum number of authentication attempts reached, login failed.

ER_XPLUGIN_MAX_AUTH_ATTEMPTS_REACHED was added in 8.0.11.

- Error number: MY-011288; Symbol: ER_XPLUGIN_BUFFER_PAGE_ALLOC_FAILED; SQLSTATE: HY000
  
  Message: Error allocating Buffer_page: %s

ER_XPLUGIN_BUFFER_PAGE_ALLOC_FAILED was added in 8.0.11.

- Error number: MY-011289; Symbol: ER_XPLUGIN_DETECTED_HANGING_CLIENTS; SQLSTATE: HY000
  
  Message: Detected %u hanging client(s)

ER_XPLUGIN_DETECTED_HANGING_CLIENTS was added in 8.0.11.
• Error number: MY-011290; Symbol: ER_XPLUGIN_FAILED_TO_ACCEPT_CLIENT; SQLSTATE: HY000

Message: Error accepting client

ER_XPLUGIN_FAILED_TO_ACCEPT_CLIENT was added in 8.0.11.

• Error number: MY-011291; Symbol: ER_XPLUGIN_FAILED_TO_SCHEDULE_CLIENT; SQLSTATE: HY000

Message: Internal error scheduling client for execution

ER_XPLUGIN_FAILED_TO_SCHEDULE_CLIENT was added in 8.0.11.

• Error number: MY-011292; Symbol: ER_XPLUGIN_FAILED_TO_PREPARE_IO_INTERFACES; SQLSTATE: HY000

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
  \texttt{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: "\texttt{%s}": %s
  \texttt{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 \texttt{%s} failed, \texttt{%s}
  \texttt{ER_XPLUGIN_LISTENER_SETUP_FAILED} was added in 8.0.11.

• Error number: MY-011301; Symbol: ER_XPLUING_NET_STARTUP_FAILED; SQLSTATE: HY000
  Message: \texttt{%s}
  \texttt{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: "\texttt{%s}"
  \texttt{ER_XPLUGIN_FAILED_AT_SSL_CONF} was added in 8.0.11.

• Error number: MY-011303; Symbol: ER_XPLUGIN_CLIENT_SSL_HANDSHAKE_FAILED; SQLSTATE: HY000
  Message: Error during SSL handshake for client connection (%i)
  \texttt{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: \texttt{%s}: Error during SSL handshake
  \texttt{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: \texttt{%s}: Error creating session for connection from \texttt{%s}
  \texttt{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: \texttt{%s}: Error initializing session for connection: \texttt{%s}
  \texttt{ER_XPLUGIN_FAILED_TO_INITIALIZE_SESSION} was added in 8.0.11.

• Error number: MY-011307; Symbol: ER_XPLUGIN_MESSAGE_TOO_LONG; SQLSTATE: HY000
Message: %s: Message of size %u received, exceeding the limit of %i
ER_XPLUGIN_MESSAGE_TOO_LONG was added in 8.0.11.

- Error number: MY-011308; Symbol: ER_XPLUGIN_UNINITIALIZED_MESSAGE; SQLSTATE: HY000
  Message: Message is not properly initialized: %s
  ER_XPLUGIN_UNINITIALIZED_MESSAGE was added in 8.0.11.

- Error number: MY-011309; Symbol: ER_XPLUGIN_FAILED_TO_SET_MIN_NUMBER_OF_WORKERS; SQLSTATE: HY000
  Message: Unable to set minimal number of workers to %u; actual value is %i
  ER_XPLUGIN_FAILED_TO_SET_MIN_NUMBER_OF_WORKERS was added in 8.0.11.

- Error number: MY-011310; Symbol: ER_XPLUGIN_UNABLE_TO_ACCEPT_CONNECTION; SQLSTATE: HY000
  Message: Unable to accept connection, disconnecting client
  ER_XPLUGIN_UNABLE_TO_ACCEPT_CONNECTION was added in 8.0.11.

- Error number: MY-011311; Symbol: ER_XPLUGIN_ALL_IO_INTERFACES_DISABLED; SQLSTATE: HY000
  Message: All I/O interfaces are disabled, X Protocol won't be accessible
  ER_XPLUGIN_ALL_IO_INTERFACES_DISABLED was added in 8.0.11.

- Error number: MY-011312; Symbol: ER_XPLUGIN_INVALID_MSG_DURING_CLIENT_INIT; SQLSTATE: HY000
  Message: %s: Invalid message %i received during client initialization
  ER_XPLUGIN_INVALID_MSG_DURING_CLIENT_INIT was added in 8.0.11, removed after 8.0.12.

- Error number: MY-011313; Symbol: ER_XPLUGIN_CLOSING_CLIENTS_ON_SHUTDOWN; SQLSTATE: HY000
  Message: %s: closing client because of shutdown (state: %i)
  ER_XPLUGIN_CLOSING_CLIENTS_ON_SHUTDOWN was added in 8.0.11, removed after 8.0.12.

- Error number: MY-011314; Symbol: ER_XPLUGIN_ERROR_READING_SOCKET; SQLSTATE: HY000
  Message: %s: Error reading from socket %s (%i)
  ER_XPLUGIN_ERROR_READING_SOCKET was added in 8.0.11.

- Error number: MY-011315; Symbol: ER_XPLUGIN_PEER_DISCONNECTED_WHILE_READING_MSG_BODY; SQLSTATE: HY000
  Message: %s: peer disconnected while reading message body
  ER_XPLUGIN_PEER_DISCONNECTED_WHILE_READING_MSG_BODY was added in 8.0.11.

- Error number: MY-011316; Symbol: ER_XPLUGIN_READ_FAILED_CLOSING_CONNECTION; SQLSTATE: HY000
  Message: client_id:%s - %s while reading from socket, closing connection
ER_XPLUGIN_READ_FAILED_CLOSING_CONNECTION was added in 8.0.11.

- Error number: MY-011317; Symbol: ER_XPLUGIN_INVALID_AUTH_METHOD; SQLSTATE: HY000
  Message: %s.%u: Invalid authentication method %s
  ER_XPLUGIN_INVALID_AUTH_METHOD was added in 8.0.11, removed after 8.0.12.

- Error number: MY-011318; Symbol: ER_XPLUGIN_UNEXPECTED_MSG_DURING_AUTHENTICATION; SQLSTATE: HY000
  Message: %s: Unexpected message of type %i received during authentication
  ER_XPLUGIN_UNEXPECTED_MSG_DURING_AUTHENTICATION was added in 8.0.11, removed after 8.0.12.

- Error number: MY-011319; Symbol: ER_XPLUGIN_ERROR_WRITING_TO_CLIENT; SQLSTATE: HY000
  Message: Error writing to client: %s (%i)
  ER_XPLUGIN_ERROR_WRITING_TO_CLIENT was added in 8.0.11, removed after 8.0.12.

- Error number: MY-011320; Symbol: ER_XPLUGIN_SCHEDULER_STARTED; SQLSTATE: HY000
  Message: Scheduler "%s" started.
  ER_XPLUGIN_SCHEDULER_STARTED was added in 8.0.11, removed after 8.0.12.

- Error number: MY-011321; Symbol: ER_XPLUGIN_SCHEDULER_STOPPED; SQLSTATE: HY000
  Message: Scheduler "%s" stopped.
  ER_XPLUGIN_SCHEDULER_STOPPED was added in 8.0.11, removed after 8.0.12.

- Error number: MY-011322; Symbol: ER_XPLUGIN_LISTENER_SYS_VARIABLE_ERROR; SQLSTATE: HY000
  Message: Please see the MySQL documentation for `%s` system variables to fix the error
  ER_XPLUGIN_LISTENER_SYS_VARIABLE_ERROR was added in 8.0.11.

- Error number: MY-011323; Symbol: ER_XPLUGIN_LISTENER_STATUS_MSG; SQLSTATE: HY000
  Message: X Plugin ready for connections. %s
  ER_XPLUGIN_LISTENER_STATUS_MSG was added in 8.0.11.

- Error number: MY-011324; Symbol: ER_XPLUGIN_RETRYING_BIND_ON_PORT; SQLSTATE: HY000
  Message: Retrying `bind()` on TCP/IP port %i
  ER_XPLUGIN_RETRYING_BIND_ON_PORT was added in 8.0.11.

- Error number: MY-011325; Symbol: ER_XPLUGIN_SHUTDOWN_TRIGGERED; SQLSTATE: HY000
  Message: Shutdown triggered by mysqld abort flag
  ER_XPLUGIN_SHUTDOWN_TRIGGERED was added in 8.0.11, removed after 8.0.12.

- Error number: MY-011326; Symbol: ER_XPLUGIN_USER_ACCOUNT_WITH_ALL_PERMISSIONS; SQLSTATE: HY000
Message: Using %s account for authentication which has all required permissions

**ER_XPLUGIN_USER_ACCOUNT_WITH_ALL_PERMISSIONS** was added in 8.0.11, removed after 8.0.12.

- **Error number:** MY-011327; Symbol: **ER_XPLUGIN_EXISTING_USER_ACCOUNT_WITH_INCOMPLETE_GRANTS**; SQLSTATE: HY000
  Message: Using existing %s account for authentication. Incomplete grants will be fixed
  **ER_XPLUGIN_EXISTING_USER_ACCOUNT_WITH_INCOMPLETE_GRANTS** was added in 8.0.11.

- **Error number:** MY-011328; Symbol: **ER_XPLUGIN_SERVER_STARTS_HANDLING_CONNECTIONS**; SQLSTATE: HY000
  Message: Server starts handling incoming connections
  **ER_XPLUGIN_SERVER_STARTS_HANDLING_CONNECTIONS** was added in 8.0.11, removed after 8.0.12.

- **Error number:** MY-011329; Symbol: **ER_XPLUGIN_SERVER_STOPPED_HANDLING_CONNECTIONS**; SQLSTATE: HY000
  Message: Stopped handling incoming connections
  **ER_XPLUGIN_SERVER_STOPPED_HANDLING_CONNECTIONS** was added in 8.0.11, removed after 8.0.12.

- **Error number:** MY-011330; Symbol: **ER_XPLUGIN_FAILED_TO_INTERRUPT_SESSION**; SQLSTATE: HY000
  Message: %s: Could not interrupt client session
  **ER_XPLUGIN_FAILED_TO_INTERRUPT_SESSION** was added in 8.0.11, removed after 8.0.12.

- **Error number:** MY-011331; Symbol: **ER_XPLUGIN_CLIENT_RELEASE_TRIGGERED**; SQLSTATE: HY000
  Message: %s: release triggered by timeout in state:%i
  **ER_XPLUGIN_CLIENT_RELEASE_TRIGGERED** was added in 8.0.11, removed after 8.0.12.

- **Error number:** MY-011332; Symbol: **ER_XPLUGIN_IPv6_AVAILABLE**; SQLSTATE: HY000
  Message: IPv6 is available
  **ER_XPLUGIN_IPv6_AVAILABLE** was added in 8.0.11.

- **Error number:** MY-011333; Symbol: **ER_XPLUGIN_UNIX_SOCKET_NOT_CONFIGURED**; SQLSTATE: HY000
  Message: UNIX socket not configured
  **ER_XPLUGIN_UNIX_SOCKET_NOT_CONFIGURED** was added in 8.0.11, removed after 8.0.12.

- **Error number:** MY-011334; Symbol: **ER_XPLUGIN_CLIENT_KILL_MSG**; SQLSTATE: HY000
  Message: Kill client: %i %s
  **ER_XPLUGIN_CLIENT_KILL_MSG** was added in 8.0.11.

- **Error number:** MY-011335; Symbol: **ER_XPLUGIN_FAILED_TO_GET_SECURITY_CTX**; SQLSTATE: HY000
Message: Could not get security context for session

ER_XPLUGIN_FAILED_TO_GET_SECURITY_CTX was added in 8.0.11.

• Error number: MY-011336; Symbol: ER_XPLUGIN_FAILED_TO_SWITCH_SECURITY_CTX_TO_ROOT; SQLSTATE: HY000

Message: Unable to switch security context to root

ER_XPLUGIN_FAILED_TO_SWITCH_SECURITY_CTX_TO_ROOT was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011337; Symbol: ER_XPLUGIN_FAILED_TO_CLOSE_SQL_SESSION; SQLSTATE: HY000

Message: Error closing SQL session

ER_XPLUGIN_FAILED_TO_CLOSE_SQL_SESSION was added in 8.0.11.

• Error number: MY-011338; Symbol: ER_XPLUGIN_FAILED_TO_EXECUTE_ADMIN_CMD; SQLSTATE: HY000

Message: Error executing admin command %s: %s

ER_XPLUGIN_FAILED_TO_EXECUTE_ADMIN_CMD was added in 8.0.11.

• Error number: MY-011339; Symbol: ER_XPLUGIN_EMPTY_ADMIN_CMD; SQLSTATE: HY000

Message: Error executing empty admin command

ER_XPLUGIN_EMPTY_ADMIN_CMD was added in 8.0.11.

• Error number: MY-011340; Symbol: ER_XPLUGIN_FAILED_TO_GET_SYS_VAR; SQLSTATE: HY000

Message: Unable to retrieve system variable '%s'

ER_XPLUGIN_FAILED_TO_GET_SYS_VAR was added in 8.0.11.

• Error number: MY-011341; Symbol: ER_XPLUGIN_FAILED_TO_GET_CREATION_STMT; SQLSTATE: HY000

Message: Unable to get creation stmt for collection '%s'; query result size: %lu

ER_XPLUGIN_FAILED_TO_GET_CREATION_STMT was added in 8.0.11.

• Error number: MY-011342; Symbol: ER_XPLUGIN_FAILED_TO_GET_ENGINE_INFO; SQLSTATE: HY000

Message: Unable to get engine info for collection '%s'; creation stmt: %s

ER_XPLUGIN_FAILED_TO_GET_ENGINE_INFO was added in 8.0.11.

• Error number: MY-011343; Symbol: ER_XPLUGIN_FAIL_TO_GET_RESULT_DATA; SQLSTATE: HY000

Message: Error getting result data: %s

ER_XPLUGIN_FAIL_TO_GET_RESULT_DATA was added in 8.0.11, removed after 8.0.12.

• Error number: MY-011344; Symbol: ER_XPLUGIN_CAPABILITY_EXPIRED_PASSWORD; SQLSTATE: HY000
Message: Capability expired password failed with error: %s

**ER_XPLUGIN_CAPABILITY_EXPIRED_PASSWORD** was added in 8.0.11, removed after 8.0.12.

- **Error number:** MY-011345; Symbol: **ER_XPLUGIN_FAILED_TO_SET_SO_REUSEADDR_FLAG**; SQLSTATE: HY000

Message: Failed to set SO_REUSEADDR flag (error: %d).

**ER_XPLUGIN_FAILED_TO_SET_SO_REUSEADDR_FLAG** was added in 8.0.11.

- **Error number:** MY-011346; Symbol: **ER_XPLUGIN_FAILED_TO_OPEN_INTERNAL_SESSION**; SQLSTATE: HY000

Message: Could not open internal MySQL session

**ER_XPLUGIN_FAILED_TO_OPEN_INTERNAL_SESSION** was added in 8.0.11.

- **Error number:** MY-011347; Symbol: **ER_XPLUGIN_FAILED_TO_SWITCH_CONTEXT**; SQLSTATE: HY000

Message: Unable to switch context to user %s

**ER_XPLUGIN_FAILED_TO_SWITCH_CONTEXT** was added in 8.0.11.

- **Error number:** MY-011348; Symbol: **ER_XPLUGIN_FAILED_TO_UNREGISTER_UDF**; SQLSTATE: HY000

Message: Can't unregister '%s' user defined function

**ER_XPLUGIN_FAILED_TO_UNREGISTER_UDF** was added in 8.0.11.

- **Error number:** MY-011349; Symbol: **ER_XPLUGIN_GET_PEER_ADDRESS_FAILED**; SQLSTATE: HY000

Message: %s: get peer address failed, can't resolve IP to hostname

**ER_XPLUGIN_GET_PEER_ADDRESS_FAILED** was added in 8.0.11, removed after 8.0.12.

- **Error number:** MY-011350; Symbol: **ER_XPLUGIN_CAPABILITY_CLIENT_INTERACTIVE_FAILED**; SQLSTATE: HY000

Message: Capability client interactive failed with error: %s

**ER_XPLUGIN_CAPABILITY_CLIENT_INTERACTIVE_FAILED** was added in 8.0.11, removed after 8.0.12.

- **Error number:** MY-011351; Symbol: **ER_XPLUGIN_FAILED_TO_RESET_IPV6_V6ONLY_FLAG**; SQLSTATE: HY000

Message: Failed to reset IPV6_V6ONLY flag (error: %d). The server will listen to IPv6 addresses only.

**ER_XPLUGIN_FAILED_TO_RESET_IPV6_V6ONLY_FLAG** was added in 8.0.11.

- **Error number:** MY-011352; Symbol: **ER_KEYRING_INVALID_KEY_TYPE**; SQLSTATE: HY000

Message: Invalid key type

**ER_KEYRING_INVALID_KEY_TYPE** was added in 8.0.11.

- **Error number:** MY-011353; Symbol: **ER_KEYRING_INVALID_KEY_LENGTH**; SQLSTATE: HY000
Message: Invalid key length for given block cipher

ER_KEYRING_INVALID_KEY_LENGTH was added in 8.0.11.

- Error number: MY-011354; Symbol: ER_KEYRING_FAILED_TO_CREATE_KEYRING_DIR; SQLSTATE: HY000

Message: Could not create keyring directory. The keyring_file will stay unusable until correct path to the keyring directory gets provided

ER_KEYRING_FAILED_TO_CREATE_KEYRING_DIR was added in 8.0.11.

- Error number: MY-011355; Symbol: ER_KEYRING_FILE_INIT_FAILED; SQLSTATE: HY000

Message: keyring_file initialization failure. Please check if the keyring_file_data points to readable keyring file or keyring file can be created in the specified location. The keyring_file will stay unusable until correct path to the keyring file gets provided

ER_KEYRING_FILE_INIT_FAILED was added in 8.0.11.

- Error number: MY-011356; Symbol: ER_KEYRING_INTERNAL_EXCEPTION_FAILED_FILE_INIT; SQLSTATE: HY000

Message: keyring_file initialization failure due to internal exception inside the plugin.

ER_KEYRING_INTERNAL_EXCEPTION_FAILED_FILE_INIT was added in 8.0.11.

- Error number: MY-011357; Symbol: ER_KEYRING_FAILED_TO_GENERATE_KEY; SQLSTATE: HY000

Message: Failed to generate a key due to internal exception inside keyring_file plugin

ER_KEYRING_FAILED_TO_GENERATE_KEY was added in 8.0.11.

- Error number: MY-011358; Symbol: ER_KEYRING_CHECK_KEY_FAILED_DUE_TO_INVALID_KEY; SQLSTATE: HY000

Message: Error while %s key: invalid key_type

ER_KEYRING_CHECK_KEY_FAILED_DUE_TO_INVALID_KEY was added in 8.0.11.

- Error number: MY-011359; Symbol: ER_KEYRING_CHECK_KEY_FAILED_DUE_TO_EMPTY_KEY_ID; SQLSTATE: HY000

Message: Error while %s key: key_id cannot be empty

ER_KEYRING_CHECK_KEY_FAILED_DUE_TO_EMPTY_KEY_ID was added in 8.0.11.

- Error number: MY-011360; Symbol: ER_KEYRING_OPERATION_FAILED_DUE_TO_INTERNAL_ERROR; SQLSTATE: HY000

Message: Failed to %s due to internal exception inside %s plugin

ER_KEYRING_OPERATION_FAILED_DUE_TO_INTERNAL_ERROR was added in 8.0.11.

- Error number: MY-011361; Symbol: ER_KEYRING_INCORRECT_FILE; SQLSTATE: HY000

Message: Incorrect Keyring file

ER_KEYRING_INCORRECT_FILE was added in 8.0.11.

- Error number: MY-011362; Symbol: ER_KEYRING_FOUND_MALFORMED_BACKUP_FILE; SQLSTATE: HY000
Message: Found malformed keyring backup file - removing it

ER_KEYRING_FOUND_MALFORMED_BACKUP_FILE was added in 8.0.11.

• Error number: MY-011363; Symbol: ER_KEYRING_FAILED_TO_RESTORE_FROM_BACKUP_FILE; SQLSTATE: HY000
Message: Error while restoring keyring from backup file cannot overwrite keyring with backup

ER_KEYRING_FAILED_TO_RESTORE_FROM_BACKUP_FILE was added in 8.0.11.

• Error number: MY-011364; Symbol: ER_KEYRING_FAILED_TO_FLUSH_KEYRING_TO_FILE; SQLSTATE: HY000
Message: Error while flushing in-memory keyring into keyring file

ER_KEYRING_FAILED_TO_FLUSH_KEYRING_TO_FILE was added in 8.0.11.

• Error number: MY-011365; Symbol: ER_KEYRING_FAILED_TO_GET_FILE_STAT; SQLSTATE: HY000
Message: Error while reading stat for %s. Please check if file %s was not removed. OS returned this error: %s

ER_KEYRING_FAILED_TO_GET_FILE_STAT was added in 8.0.11.

• Error number: MY-011366; Symbol: ER_KEYRING_FAILED_TO_REMOVE_FILE; SQLSTATE: HY000
Message: Could not remove file %s OS returned this error: %s

ER_KEYRING_FAILED_TO_REMOVE_FILE was added in 8.0.11.

• Error number: MY-011367; Symbol: ER_KEYRING_FAILED_TO_TRUNCATE_FILE; SQLSTATE: HY000
Message: Could not truncate file %s. OS returned this error: %s

ER_KEYRING_FAILED_TO_TRUNCATE_FILE was added in 8.0.11.

• Error number: MY-011368; Symbol: ER_KEYRING_UNKNOWN_ERROR; SQLSTATE: HY000
Message: Unknown error %d

ER_KEYRING_UNKNOWN_ERROR was added in 8.0.11.

• Error number: MY-011369; Symbol: ER_KEYRING_FAILED_TO_SET_KEYRING_FILE_DATA; SQLSTATE: HY000
Message: keyring_file_data cannot be set to new value as the keyring file cannot be created/accessed in the provided path

ER_KEYRING_FAILED_TO_SET_KEYRING_FILE_DATA was added in 8.0.11.

• Error number: MY-011370; Symbol: ER_KEYRING_FILE_IO_ERROR; SQLSTATE: HY000
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_INCORRECT_FILE; SQLSTATE: HY000
  Message: Incorrect Keyring file
  ER_KEYRING_AWS_INCORRECT_FILE was added in 8.0.11.

- Error number: MY-011433; Symbol: ER_KEYRING_AWS_FOUND_MALFORMED_BACKUP_FILE; SQLSTATE: HY000
  Message: Found malformed keyring backup file - removing it
  ER_KEYRING_AWS_FOUND_MALFORMED_BACKUP_FILE was added in 8.0.11.

- Error number: MY-011434; Symbol: ER_KEYRING_AWS_FAILED_TO_RESTORE_FROM_BACKUP_FILE; SQLSTATE: HY000
  Message: Error while restoring keyring from backup file cannot overwrite keyring with backup
  ER_KEYRING_AWS_FAILED_TO_RESTORE_FROM_BACKUP_FILE was added in 8.0.11.

- Error number: MY-011435; Symbol: ER_KEYRING_AWS_FAILED_TO_FLUSH_KEYRING_TO_FILE; SQLSTATE: HY000
  Message: Error while flushing in-memory keyring into keyring file
  ER_KEYRING_AWS_FAILED_TO_FLUSH_KEYRING_TO_FILE was added in 8.0.11.

- Error number: MY-011436; Symbol: ER_KEYRING_AWS_INCORRECT_REGION; SQLSTATE: HY000
  Message: Wrong region
  ER_KEYRING_AWS_INCORRECT_REGION was added in 8.0.11.

- Error number: MY-011437; Symbol: ER_KEYRING_AWS_FAILED_TO_CONNECT_KMS; SQLSTATE: HY000
  Message: Could not connect to AWS KMS with the credentials provided. Please make sure they are correct. AWS KMS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_CONNECT_KMS was added in 8.0.11.

- Error number: MY-011438; Symbol: ER_KEYRING_AWS_FAILED_TO_GENERATE_NEW_KEY; SQLSTATE: HY000
  Message: Could not generate a new key. AWS KMS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_GENERATE_NEW_KEY was added in 8.0.11.
- Error number: MY-011439; Symbol: ER_KEYRING_AWS_FAILED_TO_ENCRYPT_KEY; SQLSTATE: HY000
  Message: Could not encrypt key. AWS KMS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_ENCRYPT_KEY was added in 8.0.11.

- Error number: MY-011440; Symbol: ER_KEYRING_AWS_FAILED_TO_RE_ENCRYPT_KEY; SQLSTATE: HY000
  Message: Could not re-encrypt key. AWS KMS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_RE_ENCRYPT_KEY was added in 8.0.11.

- Error number: MY-011441; Symbol: ER_KEYRING_AWS_FAILED_TO_DECRYPT_KEY; SQLSTATE: HY000
  Message: Could not decrypt key. AWS KMS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_DECRYPT_KEY was added in 8.0.11.

- Error number: MY-011442; Symbol: ER_KEYRING_AWS_FAILED_TO_ROTATE_CMK; SQLSTATE: HY000
  Message: Could not rotate the CMK. AWS KMS returned this error: %s
  ER_KEYRING_AWS_FAILED_TO_ROTATE_CMK was added in 8.0.11.

- Error number: MY-011443; Symbol: ER_GRP_RPL_GTID_ALREADY_USED; SQLSTATE: HY000
  Message: The requested GTID '%s:%lld' was already used, the transaction will rollback.
  ER_GRP_RPL_GTID_ALREADY_USED was added in 8.0.11.

- Error number: MY-011444; Symbol: ER_GRP_RPL_APPLIER_THD_KILLED; SQLSTATE: HY000
  Message: The group replication applier thread was killed.
  ER_GRP_RPL_APPLIER_THD_KILLED was added in 8.0.11.

- Error number: MY-011445; Symbol: ER_GRP_RPL_EVENT_HANDLING_ERROR; SQLSTATE: HY000
  Message: Error at event handling! Got error: %d.
  ER_GRP_RPL_EVENT_HANDLING_ERROR was added in 8.0.11.

- Error number: MY-011446; Symbol: ER_GRP_RPL_ERROR_GTID_EXECUTION_INFO; SQLSTATE: HY000
  Message: Error when extracting group GTID execution information, some recovery operations may face future issues.
  ER_GRP_RPL_ERROR_GTID_EXECUTION_INFO was added in 8.0.11.

- Error number: MY-011447; Symbol: ER_GRP_RPL_CERTIFICATE_SIZE_ERROR; SQLSTATE: HY000
  Message: An error occurred when trying to reduce the Certification information size for transmission.
  ER_GRP_RPL_CERTIFICATE_SIZE_ERROR was added in 8.0.11.

- Error number: MY-011448; Symbol: ER_GRP_RPL_CREATE_APPLIER_CACHE_ERROR; SQLSTATE: HY000
Message: Failed to create group replication pipeline applier cache!

**ER_GRP_RPL_CREATE_APPLIER_CACHE_ERROR** was added in 8.0.11.

- Error number: **MY-011449**; Symbol: **ER_GRP_RPL_UNBLOCK_WAITING_THD**; SQLSTATE: **HY000**

Message: Unblocking the group replication thread waiting for applier to start, as the start group replication was killed.

**ER_GRP_RPL_UNBLOCK_WAITING_THD** was added in 8.0.11.

- Error number: **MY-011450**; Symbol: **ER_GRP_RPL_APPLIER_PIPELINE_NOT_DISPOSED**;
  SQLSTATE: **HY000**

Message: The group replication applier pipeline was not properly disposed. Check the error log for further info.

**ER_GRP_RPL_APPLIER_PIPELINE_NOT_DISPOSED** was added in 8.0.11.

- Error number: **MY-011451**; Symbol: **ER_GRP_RPL_APPLIER_THD_EXECUTION_ABORTED**;
  SQLSTATE: **HY000**

Message: The applier thread execution was aborted. Unable to process more transactions, this member will now leave the group.

**ER_GRP_RPL_APPLIER_THD_EXECUTION_ABORTED** was added in 8.0.11.

- Error number: **MY-011452**; Symbol: **ER_GRP_RPL_APPLIER_EXECUTION_FATAL_ERROR**;
  SQLSTATE: **HY000**

Message: Fatal error during execution on the Applier process of Group Replication. The server will now leave the group.

**ER_GRP_RPL_APPLIER_EXECUTION_FATAL_ERROR** was added in 8.0.11.

- Error number: **MY-011453**; Symbol: **ER_GRP_RPL_ERROR_STOPPING_CHANNELS**;
  SQLSTATE: **HY000**

Message: Error stopping all replication channels while server was leaving the group. %s

**ER_GRP_RPL_ERROR_STOPPING_CHANNELS** was added in 8.0.11.

- Error number: **MY-011454**; Symbol: **ER_GRP_RPL_ERROR_SENDING_SINGLE_PRIMARY_MSSG**;
  SQLSTATE: **HY000**

Message: Error sending single primary message informing that primary did apply relay logs.

**ER_GRP_RPL_ERROR_SENDING_SINGLE_PRIMARY_MSSG** was added in 8.0.11.

- Error number: **MY-011455**; Symbol: **ER_GRP_RPL_UPDATE_TRANS_SNAPSHOT_VER_ERROR**;
  SQLSTATE: **HY000**

Message: Error updating transaction snapshot version after transaction being positively certified.

**ER_GRP_RPL_UPDATE_TRANS_SNAPSHOT_VER_ERROR** was added in 8.0.11.

- Error number: **MY-011456**; Symbol: **ER_GRP_RPL_SIDNO_FETCH_ERROR**;
  SQLSTATE: **HY000**

Message: Error fetching transaction sidno after transaction being positively certified.

**ER_GRP_RPL_SIDNO_FETCH_ERROR** was added in 8.0.11.
• Error number: MY-011457; Symbol: ER_GRP_RPL_BROADCAST_COMMIT_TRANS_MSSG_FAILED; SQLSTATE: HY000

Message: Broadcast of committed transactions message failed.

ER_GRP_RPL_BROADCAST_COMMIT_TRANS_MSSG_FAILED was added in 8.0.11.

• Error number: MY-011458; Symbol: ER_GRP_RPL_GROUP_NAME_PARSE_ERROR; SQLSTATE: HY000

Message: Unable to parse the group_replication_group_name during the Certification module initialization.

ER_GRP_RPL_GROUP_NAME_PARSE_ERROR was added in 8.0.11.

• Error number: MY-011459; Symbol: ER_GRP_RPL_ADD_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_GRPGTID_EXECUTED_ERROR; SQLSTATE: HY000

Message: Error updating group_gtid_executed GITD set during the Certification module initialization.

ER_GRP_RPL_UPDATE_GRPGTID_EXECUTED_ERROR was added in 8.0.11.

• Error number: MY-011461; Symbol: ER_GRP_RPL_DONOR_TRANS_INFO_ERROR; SQLSTATE: HY000

Message: Unable to handle the donor's transaction information when initializing the conflict detection component. Possible out of memory error.

ER_GRP_RPL_DONOR_TRANS_INFO_ERROR was added in 8.0.11.

• Error number: MY-011462; Symbol: ER_GRP_RPL_SERVER_CONN_ERROR; SQLSTATE: HY000

Message: Error when establishing a server connection during the Certification module initialization.

ER_GRP_RPL_SERVER_CONN_ERROR was added in 8.0.11.

• Error number: MY-011463; Symbol: ER_GRP_RPL_ERROR_FETCHING_GTID_EXECUTED_SET; SQLSTATE: HY000

Message: Error when extracting this member GTID executed set. Certification module can't be properly initialized.

ER_GRP_RPL_ERROR_FETCHING_GTID_EXECUTED_SET was added in 8.0.11.

• Error number: MY-011464; Symbol: ER_GRP_RPL_ADD_GTID_TO_GRPGTID_EXECUTED_ERROR; SQLSTATE: HY000

Message: Error while adding the server GTID EXECUTED set to the group_gtid_execute during the Certification module initialization.

ER_GRP_RPL_ADD_GTID_TO_GRPGTID_EXECUTED_ERROR was added in 8.0.11.
• Error number: MY-011465; Symbol: ER_GRP_RPL_ERROR_FETCHING_GTID_SET; SQLSTATE: HY000

Message: Error when extracting this member retrieved set for its applier. Certification module can't be properly initialized.

ER_GRP_RPL_ERROR_FETCHING_GTID_SET was added in 8.0.11.

• Error number: MY-011466; Symbol: ER_GRP_RPL_ADD_RETRIEVED_SET_TO_GRP_GTID_EXECUTED_ERROR; SQLSTATE: HY000

Message: Error while adding the member retrieved set to the group_gtid_executed during the Certification module initialization.

ER_GRP_RPL_ADD_RETRIEVED_SET_TO_GRP_GTID_EXECUTED_ERROR was added in 8.0.11.

• Error number: MY-011467; Symbol: ER_GRP_RPL_CERTIFICATION_INITIALIZATION_FAILURE; SQLSTATE: HY000

Message: Error during Certification module initialization.

ER_GRP_RPL_CERTIFICATION_INITIALIZATION_FAILURE was added in 8.0.11.

• Error number: MY-011468; Symbol: ER_GRP_RPL_UPDATE_LAST_CONFLICT_FREE_TRANS_ERROR; SQLSTATE: HY000

Message: Unable to update last conflict free transaction, this transaction will not be tracked on performance_schema.replication_group_member_stats.last_conflict_free_transaction.

ER_GRP_RPL_UPDATE_LAST_CONFLICT_FREE_TRANS_ERROR was added in 8.0.11.

• Error number: MY-011469; Symbol: ER_GRP_RPL_UPDATE_TRANS_SNAPSHOT_REF_VER_ERROR; SQLSTATE: HY000

Message: Error updating transaction snapshot version reference for internal storage.

ER_GRP_RPL_UPDATE_TRANS_SNAPSHOT_REF_VER_ERROR was added in 8.0.11.

• Error number: MY-011470; Symbol: ER_GRP_RPL_FETCH_TRANS_SIDNO_ERROR; SQLSTATE: HY000

Message: Error fetching transaction sidno while adding to the group_gtid_executed set.

ER_GRP_RPL_FETCH_TRANS_SIDNO_ERROR was added in 8.0.11.

• Error number: MY-011471; Symbol: ER_GRP_RPL_ERROR_VERIFYING_SIDNO; SQLSTATE: HY000

Message: Error while ensuring the sidno be present in the group_gtid_executed.

ER_GRP_RPL_ERROR_VERIFYING_SIDNO was added in 8.0.11.

• Error number: MY-011472; Symbol: ER_GRP_RPL_CANT_GENERATE_GTID; SQLSTATE: HY000

Message: Impossible to generate Global Transaction Identifier: the integer component reached the maximal value. Restart the group with a new group_replication_group_name.

ER_GRP_RPL_CANT_GENERATE_GTID was added in 8.0.11.
• Error number: **MY-011473**; Symbol: **ER_GRP_RPL_INVALID_GTID_SET**; SQLSTATE: **HY000**

  Message: Invalid stable transactions set.

  **ER_GRP_RPL_INVALID_GTID_SET** was added in 8.0.11.

• Error number: **MY-011474**; Symbol: **ER_GRP_RPL_UPDATE_GTID_SET_ERROR**; SQLSTATE: **HY000**

  Message: Error updating stable transactions set.

  **ER_GRP_RPL_UPDATE_GTID_SET_ERROR** was added in 8.0.11.

• Error number: **MY-011475**; Symbol: **ER_GRP_RPL_RECEIVED_SET_MISSING_GTIDS**; SQLSTATE: **HY000**

  Message: There was an error when filling the missing GTIDs on the applier channel received set. Despite not critical, on the long run this may cause performance issues.

  **ER_GRP_RPL_RECEIVED_SET_MISSING_GTIDS** was added in 8.0.11.

• Error number: **MY-011476**; Symbol: **ER_GRP_RPL_SKIP_COMPUTATION_TRANS_COMMITTED**; SQLSTATE: **HY000**

  Message: Skipping the computation of the Transactions_committed_all_members field as an older instance of this computation is still ongoing.

  **ER_GRP_RPL_SKIP_COMPUTATION_TRANS_COMMITTED** was added in 8.0.11, removed after 8.0.26.

• Error number: **MY-011477**; Symbol: **ER_GRP_RPL_NULL_PACKET**; SQLSTATE: **HY000**

  Message: Null packet on certifier's queue.

  **ER_GRP_RPL_NULL_PACKET** was added in 8.0.11.

• Error number: **MY-011478**; Symbol: **ER_GRP_RPL_CANT_READ_GTID**; SQLSTATE: **HY000**

  Message: Error reading GTIDs from the message.

  **ER_GRP_RPL_CANT_READ_GTID** was added in 8.0.11.

• Error number: **MY-011479**; Symbol: **ER_GRP_RPL_PROCESS_GTID_SET_ERROR**; SQLSTATE: **HY000**

  Message: Error processing stable transactions set.

  **ER_GRP_RPL_PROCESS_GTID_SET_ERROR** was added in 8.0.11.

• Error number: **MY-011480**; Symbol: **ER_GRP_RPL_PROCESS_INTERSECTION_GTID_SET_ERROR**; SQLSTATE: **HY000**

  Message: Error processing intersection of stable transactions set.

  **ER_GRP_RPL_PROCESS_INTERSECTION_GTID_SET_ERROR** was added in 8.0.11.

• Error number: **MY-011481**; Symbol: **ER_GRP_RPL_SET_STABLE_TRANS_ERROR**; SQLSTATE: **HY000**

  Message: Error setting stable transactions set.

  **ER_GRP_RPL_SET_STABLE_TRANS_ERROR** was added in 8.0.11.
• Error number: MY-011482; Symbol: ER_GRP_RPL_CANT_READ_GRP_GTID_EXTRACTED;
  SQLSTATE: HY000
  Message: Error reading group_gtid_extracted from the View_change_log_event.
  ER_GRP_RPL_CANT_READ_GRP_GTID_EXTRACTED was added in 8.0.11.

• Error number: MY-011483; Symbol: ER_GRP_RPL_CANT_READ_WRITE_SET_ITEM;
  SQLSTATE: HY000
  Message: Error reading the write set item '%s' from the View_change_log_event.
  ER_GRP_RPL_CANT_READ_WRITE_SET_ITEM was added in 8.0.11.

• Error number: MY-011484; Symbol: ER_GRP_RPL_INIT_CERTIFICATION_INFO_FAILURE;
  SQLSTATE: HY000
  Message: Error during certification_info initialization.
  ER_GRP_RPL_INIT_CERTIFICATION_INFO_FAILURE was added in 8.0.11.

• Error number: MY-011485; Symbol: ER_GRP_RPL_CONFLICT_DETECTION_DISABLED;
  SQLSTATE: HY000
  Message: Primary had applied all relay logs, disabled conflict detection.
  ER_GRP_RPL_CONFLICT_DETECTION_DISABLED was added in 8.0.11.

• Error number: MY-011486; Symbol: ER_GRP_RPL_MSG_DISCARDED;
  SQLSTATE: HY000
  Message: Message received while the plugin is not ready, message discarded.
  ER_GRP_RPL_MSG_DISCARDED was added in 8.0.11.

• Error number: MY-011487; Symbol: ER_GRP_RPL_MISSING_GRP_RPL_APPLIER;
  SQLSTATE: HY000
  Message: Message received without a proper group replication applier.
  ER_GRP_RPL_MISSING_GRP_RPL_APPLIER was added in 8.0.11.

• Error number: MY-011488; Symbol: ER_GRP_RPL_CERTIFIER_MSSG_PROCESS_ERROR;
  SQLSTATE: HY000
  Message: Error processing message in Certifier.
  ER_GRP_RPL_CERTIFIER_MSSG_PROCESS_ERROR was added in 8.0.11.

• Error number: MY-011489; Symbol: ER_GRP_RPL_SRV_NOT_ONLINE;
  SQLSTATE: HY000
  Message: This server was not declared online since it is on status %s.
  ER_GRP_RPL_SRV_NOT_ONLINE was added in 8.0.11.

• Error number: MY-011490; Symbol: ER_GRP_RPL_SRV_ONLINE;
  SQLSTATE: HY000
  Message: This server was declared online within the replication group.
  ER_GRP_RPL_SRV_ONLINE was added in 8.0.11.
• Error number: MY-011491; Symbol: ER_GRP_RPL_DISABLE_SRV_READ_MODE_RESTRICTED; SQLSTATE: HY000

Message: When declaring the plugin online it was not possible to disable the server read mode settings. Try to disable it manually.

ER_GRP_RPL_DISABLE_SRV_READ_MODE_RESTRICTED was added in 8.0.11.

• Error number: MY-011492; Symbol: ER_GRP_RPL_MEM_ONLINE; SQLSTATE: HY000

Message: The member with address %s:%u was declared online within the replication group.

ER_GRP_RPL_MEM_ONLINE was added in 8.0.11.

• Error number: MY-011493; Symbol: ER_GRP_RPL_MEM_UNREACHABLE; SQLSTATE: HY000

Message: Member with address %s:%u has become unreachable.

ER_GRP_RPL_MEM_UNREACHABLE was added in 8.0.11.

• Error number: MY-011494; Symbol: ER_GRP_RPL_MEM_REACHABLE; SQLSTATE: HY000

Message: Member with address %s:%u is reachable again.

ER_GRP_RPL_MEM_REACHABLE was added in 8.0.11.

• Error number: MY-011495; Symbol: ER_GRP_RPL_SRV_BLOCKED; SQLSTATE: HY000

Message: This server is not able to reach a majority of members in the group. This server will now block all updates. The server will remain blocked until contact with the majority is restored. It is possible to use group_replication_force_members to force a new group membership.

ER_GRP_RPL_SRV_BLOCKED was added in 8.0.11.

• Error number: MY-011496; Symbol: ER_GRP_RPL_SRV_BLOCKED_FOR_SECS; SQLSTATE: HY000

Message: This server is not able to reach a majority of members in the group. This server will now block all updates. The server will remain blocked for the next %lu seconds. Unless contact with the majority is restored, after this time the member will error out and leave the group. It is possible to use group_replication_force_members to force a new group membership.

ER_GRP_RPL_SRV_BLOCKED_FOR_SECS was added in 8.0.11.

• Error number: MY-011497; Symbol: ER_GRP_RPL_CHANGE_GRP_MEM_NOT_PROCESSED; SQLSTATE: HY000

Message: A group membership change was received but the plugin is already leaving due to the configured timeout on group_replication_unreachable_majority_timeout option.

ER_GRP_RPL_CHANGE_GRP_MEM_NOT_PROCESSED was added in 8.0.11.

• Error number: MY-011498; Symbol: ER_GRP_RPL_MEMBER_CONTACT_RESTORED; SQLSTATE: HY000

Message: The member has resumed contact with a majority of the members in the group. Regular operation is restored and transactions are unblocked.

ER_GRP_RPL_MEMBER_CONTACT_RESTORED was added in 8.0.11.
• Error number: MY-011499; Symbol: ER_GRP_RPL_MEMBER_REMOVED; SQLSTATE: HY000
  Message: Members removed from the group: %s
  ER_GRP_RPL_MEMBER_REMOVED was added in 8.0.11.

• Error number: MY-011500; Symbol: ER_GRP_RPL_PRIMARY_MEMBER_LEFT_GRP; SQLSTATE: HY000
  Message: Primary server with address %s left the group. Electing new Primary.
  ER_GRP_RPL_PRIMARY_MEMBER_LEFT_GRP was added in 8.0.11.

• Error number: MY-011501; Symbol: ER_GRP_RPL_MEMBER_ADDED; SQLSTATE: HY000
  Message: Members joined the group: %s
  ER_GRP_RPL_MEMBER_ADDED was added in 8.0.11.

• Error number: MY-011502; Symbol: ER_GRP_RPL_MEMBER_EXIT_PLUGIN_ERROR; SQLSTATE: HY000
  Message: There was a previous plugin error while the member joined the group. The member will now exit the group.
  ER_GRP_RPL_MEMBER_EXIT_PLUGIN_ERROR was added in 8.0.11.

• Error number: MY-011503; Symbol: ER_GRP_RPL_MEMBER_CHANGE; SQLSTATE: HY000
  Message: Group membership changed to %s on view %s.
  ER_GRP_RPL_MEMBER_CHANGE was added in 8.0.11.

• Error number: MY-011504; Symbol: ER_GRP_RPL_MEMBER_LEFT_GRP; SQLSTATE: HY000
  Message: Group membership changed: This member has left the group.
  ER_GRP_RPL_MEMBER_LEFT_GRP was added in 8.0.11.

• Error number: MY-011505; Symbol: ER_GRP_RPL_MEMBER_EXPELLED; SQLSTATE: HY000
  Message: Member was expelled from the group due to network failures, changing member status to ERROR.
  ER_GRP_RPL_MEMBER_EXPELLED was added in 8.0.11.

• Error number: MY-011506; Symbol: ER_GRP_RPL_SESSION_OPEN_FAILED; SQLSTATE: HY000
  Message: Unable to open session to (re)set read only mode. Skipping.
  ER_GRP_RPL_SESSION_OPEN_FAILED was added in 8.0.11.

• Error number: MY-011507; Symbol: ER_GRP_RPL_NEW_PRIMARY_ELECTED; SQLSTATE: HY000
  Message: A new primary with address %s:%u was elected. %s
  ER_GRP_RPL_NEW_PRIMARY_ELECTED was added in 8.0.11.

• Error number: MY-011508; Symbol: ER_GRP_RPL_DISABLE_READ_ONLY_FAILED; SQLSTATE: HY000
  Message: Unable to disable super read only flag. Try to disable it manually
  ER_GRP_RPL_DISABLE_READ_ONLY_FAILED was added in 8.0.11.
• Error number: MY-011509; Symbol: ER_GRP_RPL_ENABLE_READ_ONLY_FAILED; SQLSTATE: HY000
Message: Unable to set super read only flag. Try to set it manually.
ER_GRP_RPL_ENABLE_READ_ONLY_FAILED was added in 8.0.11.

• Error number: MY-011510; Symbol: ER_GRP_RPL_SRV_PRIMARY_MEM; SQLSTATE: HY000
Message: This server is working as primary member.
ER_GRP_RPL_SRV_PRIMARY_MEM was added in 8.0.11.

• Error number: MY-011511; Symbol: ER_GRP_RPL_SRV_SECONDARY_MEM; SQLSTATE: HY000
Message: This server is working as secondary member with primary member address %s:%u.
ER_GRP_RPL_SRV_SECONDARY_MEM was added in 8.0.11.

• Error number: MY-011512; Symbol: ER_GRP_RPL_NO_SUITABLE_PRIMARY_MEM; SQLSTATE: HY000
Message: Unable to set any member as primary. No suitable candidate.
ER_GRP_RPL_NO_SUITABLE_PRIMARY_MEM was added in 8.0.11.

• Error number: MY-011513; Symbol: ER_GRP_RPL_SUPER_READ_ONLY_ACTIVATE_ERROR; SQLSTATE: HY000
Message: Error when activating super_read_only mode on start. The member will now exit the group.
ER_GRP_RPL_SUPER_READ_ONLY_ACTIVATE_ERROR was added in 8.0.11.

• Error number: MY-011514; Symbol: ER_GRP_RPL_EXCEEDS_AUTO_INC_VALUE; SQLSTATE: HY000
Message: Group contains %lu members which is greater than group_replication_auto_increment_increment value of %lu. This can lead to a higher transactional abort rate.
ER_GRP_RPL_EXCEEDS_AUTO_INC_VALUE was added in 8.0.11.

• Error number: MY-011515; Symbol: ER_GRP_RPL_DATA_NOT_PROVIDED_BY_MEM; SQLSTATE: HY000
Message: Member with address '%s:%u' didn't provide any data during the last group change. Group information can be outdated and lead to errors on recovery.
ER_GRP_RPL_DATA_NOT_PROVIDED_BY_MEM was added in 8.0.11.

• Error number: MY-011516; Symbol: ER_GRP_RPL_MEMBER_ALREADY_EXISTS; SQLSTATE: HY000
Message: There is already a member with server_uuid %s. The member will now exit the group.
ER_GRP_RPL_MEMBER_ALREADY_EXISTS was added in 8.0.11.

• Error number: MY-011517; Symbol: ER_GRP_RPL_GRP_CHANGE_INFO_EXTRACT_ERROR; SQLSTATE: HY000
Message: Error when extracting information for group change. Operations and checks made to group joiners may be incomplete.
**ER_GRP_RPL_GRP_CHANGE_INFO_EXTRACT_ERROR** was added in 8.0.11, removed after 8.0.26.

- **Error number:** MY-011518; Symbol: **ER_GRP_RPL_GTID_EXECUTED_EXTRACT_ERROR**; SQLSTATE: HY000

  Message: Error when extracting this member GTID executed set. Operations and checks made to group joiners may be incomplete.

  **ER_GRP_RPL_GTID_EXECUTED_EXTRACT_ERROR** was added in 8.0.11.

- **Error number:** MY-011519; Symbol: **ER_GRP_RPL_GTID_SET_EXTRACT_ERROR**; SQLSTATE: HY000

  Message: Error when extracting this member retrieved set for its applier. Operations and checks made to group joiners may be incomplete.

  **ER_GRP_RPL_GTID_SET_EXTRACT_ERROR** was added in 8.0.11.

- **Error number:** MY-011520; Symbol: **ER_GRP_RPL_START_FAILED**; SQLSTATE: HY000

  Message: The START GROUP_REPLICATION command failed since the group already has 9 members.

  **ER_GRP_RPL_START_FAILED** was added in 8.0.11.

- **Error number:** MY-011521; Symbol: **ER_GRP_RPL_MEMBER_VER_INCOMPATIBLE**; SQLSTATE: HY000

  Message: Member version is incompatible with the group.

  **ER_GRP_RPL_MEMBER_VER_INCOMPATIBLE** was added in 8.0.11.

- **Error number:** MY-011522; Symbol: **ER_GRP_RPL_TRANS_NOT_PRESENT_IN_GRP**; SQLSTATE: HY000

  Message: The member contains transactions not present in the group. The member will now exit the group.

  **ER_GRP_RPL_TRANS_NOT_PRESENT_IN_GRP** was added in 8.0.11.

- **Error number:** MY-011523; Symbol: **ER_GRP_RPL_TRANS_GREATER_THAN_GRP**; SQLSTATE: HY000

  Message: It was not possible to assess if the member has more transactions than the group. The member will now exit the group.

  **ER_GRP_RPL_TRANS_GREATER_THAN_GRP** was added in 8.0.11.

- **Error number:** MY-011524; Symbol: **ER_GRP_RPL_MEMBER_VERSION_LOWER_THAN_GRP**; SQLSTATE: HY000

  Message: Member version is lower than some group member, but since option 'group_replication_allow_local_lower_version_join is enabled, member will be allowed to join.

  **ER_GRP_RPL_MEMBER_VERSION_LOWER_THAN_GRP** was added in 8.0.11.
• Error number: MY-011525; Symbol: ER_GRP_RPL_LOCAL_GTID_SETS_PROCESS_ERROR; SQLSTATE: HY000

Message: Error processing local GTID sets when comparing this member transactions against the group.

* ER_GRP_RPL_LOCAL_GTID_SETS_PROCESS_ERROR was added in 8.0.11. *

• Error number: MY-011526; Symbol: ER_GRP_RPL_MEMBER_TRANS_GREATER_THAN_GRP; SQLSTATE: HY000

Message: This member has more executed transactions than those present in the group. Local transactions: %s > Group transactions: %s

* ER_GRP_RPL_MEMBER_TRANS_GREATER_THAN_GRP was added in 8.0.11. *

• Error number: MY-011527; Symbol: ER_GRP_RPL_BLOCK_SIZE_DIFF_FROM_GRP; SQLSTATE: HY000

Message: The member is configured with a group_replication_gtid_assignment_block_size option value '%llu' different from the group '%llu'. The member will now exit the group.

* ER_GRP_RPL_BLOCK_SIZE_DIFF_FROM_GRP was added in 8.0.11. *

• Error number: MY-011528; Symbol: ER_GRP_RPL_TRANS_WRITE_SET_EXTRACT_DIFF_FROM_GRP; SQLSTATE: HY000

Message: The member is configured with a transaction-write-set-extraction option value '%s' different from the group '%s'. The member will now exit the group.

* ER_GRP_RPL_TRANS_WRITE_SET_EXTRACT_DIFF_FROM_GRP was added in 8.0.11. *

• Error number: MY-011529; Symbol: ER_GRP_RPL_MEMBER_CFG_INCOMPATIBLE_WITH_GRP_CFG; SQLSTATE: HY000

Message: The member configuration is not compatible with the group configuration. Variables such as group_replication_single_primary_mode or group_replication_enforce_update_everywhere_checks must have the same value on every server in the group. (member configuration option: [%s], group configuration option: [%s]).

* ER_GRP_RPL_MEMBER_CFG_INCOMPATIBLE_WITH_GRP_CFG was added in 8.0.11. *

• Error number: MY-011530; Symbol: ER_GRP_RPL_MEMBER_STOP_RPL_CHANNELS_ERROR; SQLSTATE: HY000

Message: Error stopping all replication channels while server was leaving the group. %s

* ER_GRP_RPL_MEMBER_STOP_RPL_CHANNELS_ERROR was added in 8.0.11. *

• Error number: MY-011531; Symbol: ER_GRP_RPL_PURGE_APPLIER_LOGS; SQLSTATE: HY000

Message: Detected previous RESET 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_SLAVE_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_SLAVE_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-011557; Symbol:
  ER_GRP_RPL_ADD_GTID_INFO_WITH_REMOTE_GTID_FAILED; SQLSTATE: HY000

Message: Unable to add gtid information to the group_gtid_executed set when gtid was provided for remote transactions

ER_GRP_RPL_ADD_GTID_INFO_WITH_REMOTE_GTID_FAILED was added in 8.0.11.

- Error number: MY-011558; Symbol:
  ER_GRP_RPL_ADD_GTID_INFO_WITHOUT_REMOTE_GTID_FAILED; SQLSTATE: HY000

Message: Unable to add gtid information to the group_gtid_executed set when gtid was not provided for remote transactions
**ER_GRP_RPL_ADD_GTID_INFOWITHOUT_REMOTE_GTID_FAILED** was added in 8.0.11.

- **Error number:** MY-011559; **Symbol:** ER_GRP_RPL_FETCH_VIEW_CHANGE_LOG_EVENT_FAILED; **SQLSTATE:** HY000
  
  Message: Failed to fetch View_change_log_event containing required info for certification

**ER_GRP_RPL_FETCH_VIEW_CHANGE_LOG_EVENT_FAILED** was added in 8.0.11.

- **Error number:** MY-011560; **Symbol:** ER_GRP_RPL_CONTACT_WITH_SRV_FAILED; **SQLSTATE:** HY000
  
  Message: Error when contacting the server to ensure the proper logging of a group change in the binlog

**ER_GRP_RPL_CONTACT_WITH_SRV_FAILED** was added in 8.0.11.

- **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.APlIER_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.APlIER_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.

ER_GRP_RPL_READ_UNABLE_FOR_READ_ONLY_SUPER_READ_ONLY was added in 8.0.11.

- Error number: MY-011629; Symbol: ER_GRP_RPL_UNABLE_TO_RESET_SERVER_READ_MODE; SQLSTATE: HY000

  Message: Unable to reset the server read mode settings. Try to reset them manually.

ER_GRP_RPL_UNABLE_TO_RESET_SERVER_READ_MODE was added in 8.0.11.

- Error number: MY-011630; Symbol: ER_GRP_RPL_UNABLE_TO_CERTIFY_PLUGIN_TRANS; SQLSTATE: HY000

  Message: Due to a plugin error, some transactions were unable to be certified and will now rollback.

ER_GRP_RPL_UNABLE_TO_CERTIFY_PLUGIN_TRANS was added in 8.0.11.

- Error number: MY-011631; Symbol: ER_GRP_RPL_UNBLOCK_CERTIFIED_TRANS; SQLSTATE: HY000

  Message: Error when trying to unblock non certified or consistent transactions. Check for consistency errors when restarting the service.

ER_GRP_RPL_UNBLOCK_CERTIFIED_TRANS was added in 8.0.11.

- Error number: MY-011632; Symbol: ER_GRP_RPL_SERVER_WORKING_AS_SECONDARY; SQLSTATE: HY000

  Message: This server is working as secondary member with primary member address %s:%u.

ER_GRP_RPL_SERVER_WORKING_AS_SECONDARY was added in 8.0.11, removed after 8.0.20.

- Error number: MY-011633; Symbol: ER_GRP_RPL_FAILED_TO_START_WITH_INVALID_SERVER_ID; SQLSTATE: HY000

  Message: Unable to start Group Replication. Replication applier infrastructure is not initialized since the server was started with server_id=0. Please, restart the server with server_id larger than 0.

ER_GRP_RPL_FAILED_TO_START_WITH_INVALID_SERVER_ID was added in 8.0.11.

- Error number: MY-011634; Symbol: ER_GRP_RPL_FORCE_MEMBERS_MUST_BE_EMPTY; SQLSTATE: HY000

  Message: group_replication_force_members must be empty on group start. Current value: '%s'

ER_GRP_RPL_FORCE_MEMBERS_MUST_BE_EMPTY was added in 8.0.11.

- Error number: MY-011635; Symbol: ER_GRP_RPL_PLUGIN_STRUCT_INIT_NOT_POSSIBLE_ON_SERVER_START; SQLSTATE: HY000
Message: It was not possible to guarantee the initialization of plugin structures on server start

`ER_GRP_RPL_PLUGIN_STRUCT_INIT_NOT_POSSIBLE_ON_SERVER_START` was added in 8.0.11.

- Error number: `MY-011636`; Symbol: `ER_GRP_RPL_FAILED_TO_ENABLE_SUPER_READ_ONLY_MODE`; SQLSTATE: `HY000`

Message: Could not enable the server read only mode and guarantee a safe recovery execution

`ER_GRP_RPL_FAILED_TO_ENABLE_SUPER_READ_ONLY_MODE` was added in 8.0.11.

- Error number: `MY-011637`; Symbol: `ER_GRP_RPL_FAILED_TO_INIT_COMMUNICATION_ENGINE`; SQLSTATE: `HY000`

Message: Error on group communication engine initialization

`ER_GRP_RPL_FAILED_TO_INIT_COMMUNICATION_ENGINE` was added in 8.0.11.

- Error number: `MY-011638`; Symbol: `ER_GRP_RPL_FAILED_TO_START_ON_SECONDARY_WITH_ASYNC_CHANNELS`; SQLSTATE: `HY000`

Message: Can't start group replication on secondary member with single-primary mode while asynchronous replication channels are running.

`ER_GRP_RPL_FAILED_TO_START_ON_SECONDARY_WITH_ASYNC_CHANNELS` was added in 8.0.11.

- Error number: `MY-011639`; Symbol: `ER_GRP_RPL_FAILED_TO_START_COMMUNICATION_ENGINE`; SQLSTATE: `HY000`

Message: Error on group communication engine start

`ER_GRP_RPL_FAILED_TO_START_COMMUNICATION_ENGINE` was added in 8.0.11.

- Error number: `MY-011640`; Symbol: `ER_GRP_RPL_TIMEOUT_ON_VIEW_AFTER_JOINING_GRP`; SQLSTATE: `HY000`

Message: Timeout on wait for view after joining group

`ER_GRP_RPL_TIMEOUT_ON_VIEW_AFTER_JOINING_GRP` was added in 8.0.11.

- Error number: `MY-011641`; Symbol: `ER_GRP_RPL_FAILED_TO_CALL_GRP_COMMUNICATION_INTERFACE`; SQLSTATE: `HY000`

Message: Error calling group communication interfaces

`ER_GRP_RPL_FAILED_TO_CALL_GRP_COMMUNICATION_INTERFACE` was added in 8.0.11.

- Error number: `MY-011642`; Symbol: `ER_GRP_RPL_MEMBER_SERVER_UUID_IS_INCOMPATIBLE_WITH_GRP`; SQLSTATE: `HY000`

Message: Member server_uuid is incompatible with the group. Server_uuid %s matches group_replication_group_name %s.

`ER_GRP_RPL_MEMBER_SERVER_UUID_IS_INCOMPATIBLE_WITH_GRP` was added in 8.0.11.
• Error number: MY-011643; Symbol: ER_GRP_RPL_MEMBER_CONF_INFO; SQLSTATE: HY000
Message: Member configuration: member_id: %lu; member_uuid: "%s"; single-primary mode: "%s"; group_replication_auto_increment_increment: %lu; group_replication_view_change_uuid: "%s";
   ER_GRP_RPL_MEMBER_CONF_INFO was added in 8.0.11.

• Error number: MY-011644; Symbol: ER_GRP_RPL_FAILED_TO_CONFIRM_IF_SERVER_LEFT_GRP; SQLSTATE: HY000
Message: Unable to confirm whether the server has left the group or not. Check performance_schema.replication_group_members to check group membership information.
   ER_GRP_RPL_FAILED_TO_CONFIRM_IF_SERVER_LEFT_GRP was added in 8.0.11.

• Error number: MY-011645; Symbol: ER_GRP_RPL_SERVER_IS_ALREADY_LEAVING; SQLSTATE: HY000
Message: Skipping leave operation: concurrent attempt to leave the group is on-going.
   ER_GRP_RPL_SERVER_IS_ALREADY_LEAVING was added in 8.0.11.

• Error number: MY-011646; Symbol: ER_GRP_RPL_SERVER_ALREADY_LEFT; SQLSTATE: HY000
Message: Skipping leave operation: member already left the group.
   ER_GRP_RPL_SERVER_ALREADY_LEFT was added in 8.0.11.

• Error number: MY-011647; Symbol: ER_GRP_RPL_WAITING_FOR_VIEW_UPDATE; SQLSTATE: HY000
Message: Going to wait for view modification
   ER_GRP_RPL_WAITING_FOR_VIEW_UPDATE was added in 8.0.11.

• Error number: MY-011648; Symbol: ER_GRP_RPL_TIMEOUT_RECEIVING_VIEW_CHANGE_ON_SHUTDOWN; SQLSTATE: HY000
Message: While leaving the group due to a stop, shutdown or failure there was a timeout receiving a view change. This can lead to a possible inconsistent state. Check the log for more details
   ER_GRP_RPL_TIMEOUT_RECEIVING_VIEW_CHANGE_ON_SHUTDOWN was added in 8.0.11.

• Error number: MY-011649; Symbol: ER_GRP_RPL_REQUESTING_NON_MEMBER_SERVER_TO_LEAVE; SQLSTATE: HY000
Message: Requesting to leave the group despite of not being a member
   ER_GRP_RPL_REQUESTING_NON_MEMBER_SERVER_TO_LEAVE was added in 8.0.11.

• Error number: MY-011650; Symbol: ER_GRP_RPL_IS_STOPPING; SQLSTATE: HY000
Message: Plugin 'group_replication' is stopping.
   ER_GRP_RPL_IS_STOPPING was added in 8.0.11.

• Error number: MY-011651; Symbol: ER_GRP_RPL_IS_STOPPED; SQLSTATE: HY000
Message: Plugin 'group_replication' has been stopped.
   ER_GRP_RPL_IS_STOPPED was added in 8.0.11.

• Error number: MY-011652; Symbol: ER_GRP_RPL_FAILED_TO_ENABLE_READ_ONLY_MODE_ON_SHUTDOWN; SQLSTATE: HY000
Message: On plugin shutdown it was not possible to enable the server read only mode. Local transactions will be accepted and committed.

\texttt{ER_GRP_RPL_FAILED_TO_ENABLE_READ_ONLY_MODE_ON_SHUTDOWN} was added in 8.0.11.

- Error number: MY-011653; Symbol: \texttt{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

\texttt{ER_GRP_RPL_RECOVERY_MODULE_TERMINATION_TIMED_OUT_ON_SHUTDOWN} was added in 8.0.11.

- Error number: MY-011654; Symbol: \texttt{ER_GRP_RPL_APPLIER_TERMINATION_TIMED_OUT_ON_SHUTDOWN}; SQLSTATE: HY000

Message: On shutdown there was a timeout on the Group Replication applier termination.

\texttt{ER_GRP_RPL_APPLIER_TERMINATION_TIMED_OUT_ON_SHUTDOWN} was added in 8.0.11.

- Error number: MY-011655; Symbol: \texttt{ER_GRP_RPL_FAILED_TO_SHUTDOWN_REGISTRY_MODULE}; SQLSTATE: HY000

Message: Unexpected failure while shutting down registry module!

\texttt{ER_GRP_RPL_FAILED_TO_SHUTDOWN_REGISTRY_MODULE} was added in 8.0.11.

- Error number: MY-011656; Symbol: \texttt{ER_GRP_RPL_FAILED_TO_INIT_HANDLER}; SQLSTATE: HY000

Message: Failure during Group Replication handler initialization

\texttt{ER_GRP_RPL_FAILED_TO_INIT_HANDLER} was added in 8.0.11.

- Error number: MY-011657; Symbol: \texttt{ER_GRP_RPL_FAILED_TO_REGISTER_SERVER_STATE_OBSERVER}; SQLSTATE: HY000

Message: Failure when registering the server state observers

\texttt{ER_GRP_RPL_FAILED_TO_REGISTER_SERVER_STATE_OBSERVER} was added in 8.0.11.

- Error number: MY-011658; Symbol: \texttt{ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_STATE_OBSERVER}; SQLSTATE: HY000

Message: Failure when registering the transactions state observers

\texttt{ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_STATE_OBSERVER} was added in 8.0.11.

- Error number: MY-011659; Symbol: \texttt{ER_GRP_RPL_FAILED_TO_REGISTER_BINLOG_STATE_OBSERVER}; SQLSTATE: HY000

Message: Failure when registering the binlog state observers

\texttt{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: ER_GRP_RPL_FLOW_CTRL_MAX_QUOTA_SMALLER_THAN_MIN_QUOTAS; SQLSTATE: HY000
Message: group_replication_flow_control_max_quota cannot be smaller than group_replication_flow_control_min_quota or group_replication_flow_control_min_recovery_quota
ER_GRP_RPL_FLOW_CTRL_MAX_QUOTA_SMALLER_THAN_MIN_QUOTAS was added in 8.0.11.
• Error number: MY-011691; Symbol: ER_GRP_RPL_INVALID_SSL_RECOVERY_STRING; SQLSTATE: HY000
  
  Message: The given value for recovery ssl option 'group_replication_%s' is invalid as its length is beyond the limit

  ER_GRP_RPL_INVALID_SSL_RECOVERY_STRING was added in 8.0.11.

• Error number: MY-011692; Symbol: ER_GRP_RPL_SUPPORTS_ONLY_ONE_FORCE_MEMBERS_SET; SQLSTATE: HY000
  
  Message: There is one group_replication_force_members operation already ongoing

  ER_GRP_RPL_SUPPORTS_ONLY_ONE_FORCE_MEMBERS_SET was added in 8.0.11, removed after 8.0.30.

• Error number: MY-011693; Symbol: ER_GRP_RPL_FORCE_MEMBERS_SET_UPDATE_NOT_ALLOWED; SQLSTATE: HY000
  
  Message: group_replication_force_members can only be updated when Group Replication is running and a majority of the members are unreachable

  ER_GRP_RPL_FORCE_MEMBERS_SET_UPDATE_NOT_ALLOWED was added in 8.0.11, removed after 8.0.30.

• Error number: MY-011694; Symbol: ER_GRP_RPL_GRP_COMMUNICATION_INIT_WITH_CONF; SQLSTATE: HY000
  
  Message: Initialized group communication with configuration: group_replication_group_name: '%s'; group_replication_local_address: '%s'; group_replication_group_seeds: '%s'; group_replication_bootstrap_group: '%s'; group_replication_poll_spin_loops: %lu; group_replication_compression_threshold: %lu; group_replication_ip_allowlist: '%s'; group_replication_communication_debug_options: '%s'; group_replication_member_expel_timeout: %lu; group_replication_communication_max_message_size: %lu; group_replication_message_cache_size: %luu; group_replication_communication_stack: '%lu'

  ER_GRP_RPL_GRP_COMMUNICATION_INIT_WITH_CONF was added in 8.0.11.

• Error number: MY-011695; Symbol: ER_GRP_RPL_UNKNOWN_GRP_RPL_APPLIER_PIPELINE_REQUESTED; SQLSTATE: HY000
  
  Message: Unknown group replication applier pipeline requested

  ER_GRP_RPL_UNKNOWN_GRP_RPL_APPLIER_PIPELINE_REQUESTED was added in 8.0.11.

• Error number: MY-011696; Symbol: ER_GRP_RPL_FAILED_TO_BOOTSTRAP_EVENT_HANDLING_INFRASTRUCTURE; SQLSTATE: HY000
  
  Message: Unable to bootstrap group replication event handling infrastructure. Unknown handler type: %d

  ER_GRP_RPL_FAILED_TO_BOOTSTRAP_EVENT_HANDLING_INFRASTRUCTURE was added in 8.0.11.

• Error number: MY-011697; Symbol: ER_GRP_RPL_APPLIER_HANDLER_NOT_INITIALIZED; SQLSTATE: HY000
  
  Message: One of the group replication applier handlers is null due to an initialization error

  ER_GRP_RPL_APPLIER_HANDLER_NOT_INITIALIZED was added in 8.0.11.
• Error number: MY-011698; Symbol: ER_GRP_RPL_APPLIER_HANDLER_IS_IN_USE; SQLSTATE: HY000
  Message: A group replication applier handler, marked as unique, is already in use. 
  ER_GRP_RPL_APPLIER_HANDLER_IS_IN_USE was added in 8.0.11.

• Error number: MY-011699; Symbol: ER_GRP_RPL_APPLIER_HANDLER_ROLE_IS_IN_USE; SQLSTATE: HY000
  Message: A group replication applier handler role, that was marked as unique, is already in use. 
  ER_GRP_RPL_APPLIER_HANDLER_ROLE_IS_IN_USE was added in 8.0.11.

• Error number: MY-011700; Symbol: ER_GRP_RPL_FAILED_TO_INIT_APPLIER_HANDLER; SQLSTATE: HY000
  Message: Error on group replication applier handler initialization 
  ER_GRP_RPL_FAILED_TO_INIT_APPLIER_HANDLER was added in 8.0.11.

• Error number: MY-011701; Symbol: ER_GRP_RPL_SQL_SERVICE_FAILED_TO_INIT_SESSION_THREAD; SQLSTATE: HY000
  Message: Error when initializing a session thread for internal server connection. 
  ER_GRP_RPL_SQL_SERVICE_FAILED_TO_INIT_SESSION_THREAD was added in 8.0.11.

• Error number: MY-011702; Symbol: ER_GRP_RPL_SQL_SERVICE_COMM_SESSION_NOT_INITIALIZED; SQLSTATE: HY000
  Message: Error running internal SQL query: %s. The internal server communication session is not initialized 
  ER_GRP_RPL_SQL_SERVICE_COMM_SESSION_NOT_INITIALIZED was added in 8.0.11.

• Error number: MY-011703; Symbol: ER_GRP_RPL_SQL_SERVICE_SERVER_SESSION_KILLED; SQLSTATE: HY000
  Message: Error running internal SQL query: %s. The internal server session was killed or server is shutting down. 
  ER_GRP_RPL_SQL_SERVICE_SERVER_SESSION_KILLED was added in 8.0.11.

• Error number: MY-011704; Symbol: ER_GRP_RPL_SQL_SERVICE_FAILED_TO_RUN_SQL_QUERY; SQLSTATE: HY000
  Message: Error running internal SQL query: %s. Got internal SQL error: %s(%d) 
  ER_GRP_RPL_SQL_SERVICE_FAILED_TO_RUN_SQL_QUERY was added in 8.0.11.

• Error number: MY-011705; Symbol: ER_GRP_RPL_SQL_SERVICE_SERVER_INTERNAL_FAILURE; SQLSTATE: HY000
  Message: Error running internal SQL query: %s. Internal failure. 
  ER_GRP_RPL_SQL_SERVICE_SERVER_INTERNAL_FAILURE was added in 8.0.11.

• Error number: MY-011706; Symbol: ER_GRP_RPL_SQLSERVICE_RETRIES_EXCEEDED_ON_SESSION_STATE; SQLSTATE: HY000
  Message: Error, maximum number of retries exceeded when waiting for the internal server session state to be operating
ER_GRP_RPL_SQLSERVICE_RETRIES_EXCEEDED_ON_SESSION_STATE was added in 8.0.11.

- **Error number:** MY-011707; **Symbol:** ER_GRP_RPL_SQL_SERVICE_FAILED_TO_FETCH_SECURITY_CTX; **SQLSTATE:** HY000
  
  Message: Error when trying to fetch security context when contacting the server for internal plugin requests.

ER_GRP_RPL_SQL_SERVICE_FAILED_TO_FETCH_SECURITY_CTX was added in 8.0.11.

- **Error number:** MY-011708; **Symbol:** ER_GRP_RPL_SQL_SERVICE_SERVER_ACCESS_DENIED_FOR_USER; **SQLSTATE:** HY000
  
  Message: There was an error when trying to access the server with user: %s. Make sure the user is present in the server and that the MySQL upgrade procedure was run correctly.

ER_GRP_RPL_SQL_SERVICE_SERVER_ACCESS_DENIED_FOR_USER was added in 8.0.11.

- **Error number:** MY-011709; **Symbol:** ER_GRP_RPL_SQL_SERVICE_MAX_CONN_ERROR_FROM_SERVER; **SQLSTATE:** HY000
  
  Message: Failed to establish an internal server connection to execute plugin operations since the server does not have available connections, please increase @@GLOBAL.MAX_CONNECTIONS. Server error: %i.

ER_GRP_RPL_SQL_SERVICE_MAX_CONN_ERROR_FROM_SERVER was added in 8.0.11.

- **Error number:** MY-011710; **Symbol:** ER_GRP_RPL_SQL_SERVICE_SERVER_ERROR_ON_CONN; **SQLSTATE:** HY000
  
  Message: Failed to establish an internal server connection to execute plugin operations. Server error: %i. Server error message: %s

ER_GRP_RPL_SQL_SERVICE_SERVER_ERROR_ON_CONN was added in 8.0.11.

- **Error number:** MY-011711; **Symbol:** ER_GRP_RPL_UNREACHABLE_MAJORITY_TIMEOUT_FOR_MEMBER; **SQLSTATE:** HY000
  
  Message: This member could not reach a majority of the members for more than %ld seconds. The member will now leave the group as instructed by the group_replication_unreachable_majority_timeout option.

ER_GRP_RPL_UNREACHABLE_MAJORITY_TIMEOUT_FOR_MEMBER was added in 8.0.11.

- **Error number:** MY-011712; **Symbol:** ER_GRP_RPL_SERVER_SET_TO_READ_ONLY_DUE_TO_ERRORS; **SQLSTATE:** HY000
  
  Message: The server was automatically set into read only mode after an error was detected.

ER_GRP_RPL_SERVER_SET_TO_READ_ONLY_DUE_TO_ERRORS was added in 8.0.11.

- **Error number:** MY-011713; **Symbol:** ER_GRP_RPL_GMS_LISTENER_FAILED_TO_LOG_NOTIFICATION; **SQLSTATE:** HY000
  
  Message: Unable to log notification to table (errno: %lu) (res: %d)! Message: %s

ER_GRP_RPL_GMS_LISTENER_FAILED_TO_LOG_NOTIFICATION was added in 8.0.11.

- **Error number:** MY-011714; **Symbol:** ER_GRP_RPL_GRP_COMMUNICATION_ENG_INIT_FAILED; **SQLSTATE:** HY000
  
  Message: Failure in group communication engine '%s' initialization
ER_GRP_RPL_GRP_COMMUNICATION_ENG_INIT_FAILED was added in 8.0.11.

- Error number: MY-011715; Symbol: ER_GRP_RPL_SET_GRP_COMMUNICATION_ENG_LOGGER_FAILED; SQLSTATE: HY000
  Message: Unable to set the group communication engine logger

- Error number: MY-011716; Symbol: ER_GRP_RPL_DEBUG_OPTIONS; SQLSTATE: HY000
  Message: Current debug options are: '%s'.

- Error number: MY-011717; Symbol: ER_GRP_RPL_INVALID_DEBUG_OPTIONS; SQLSTATE: HY000
  Message: Some debug options in '%s' are not valid.

- 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

- 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

- Error number: MY-011720; Symbol: ER_GRP_RPL_GCS_INTERFACE_ERROR; SQLSTATE: HY000
  Message: Error calling group communication interfaces

- 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

- 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

- 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
• 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 %d commits per %ld sec, with %d writing and %d non-recovering members, min capacity %ld, lim throttle %ld

**ER_GRP_RPL_FLOW_CONTROL_STATS** was added in 8.0.11.

• Error number: **MY-011728**; Symbol: **ER_GRP_RPL_UNABLE_TO_CONVERT_PACKET_TO_EVENT**; SQLSTATE: **HY000**

Message: Unable to convert a packet into an event on the applier. Error: %s

**ER_GRP_RPL_UNABLE_TO_CONVERT_PACKET_TO_EVENT** was added in 8.0.11.

• Error number: **MY-011729**; Symbol: **ER_GRP_RPL_PIPELINE_CREATE_FAILED**; SQLSTATE: **HY000**

Message: Failed to create group replication pipeline cache.

**ER_GRP_RPL_PIPELINE_CREATE_FAILED** was added in 8.0.11.

• Error number: **MY-011730**; Symbol: **ER_GRP_RPL_PIPELINE_REINIT_FAILED_WRITE**; SQLSTATE: **HY000**

Message: Failed to reinit group replication pipeline cache for write.

**ER_GRP_RPL_PIPELINE_REINIT_FAILED_WRITE** was added in 8.0.11.

• Error number: **MY-011731**; Symbol: **ER_GRP_RPL_UNABLE_TO_CONVERT_EVENT_TO_PACKET**; SQLSTATE: **HY000**

Message: Unable to convert the event into a packet on the applier. Error: %s

**ER_GRP_RPL_UNABLE_TO_CONVERT_EVENT_TO_PACKET** was added in 8.0.11.

• Error number: **MY-011732**; Symbol: **ER_GRP_RPL_PIPELINE_FLUSH_FAIL**; SQLSTATE: **HY000**

Message: Failed to flush group replication pipeline cache.

**ER_GRP_RPL_PIPELINE_FLUSH_FAIL** was added in 8.0.11.

• Error number: **MY-011733**; Symbol: **ER_GRP_RPL_PIPELINE_REINIT_FAILED_READ**; SQLSTATE: **HY000**

Message: Failed to reinit group replication pipeline cache for read.

**ER_GRP_RPL_PIPELINE_REINIT_FAILED_READ** was added in 8.0.11.
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 initializing

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_DEINITIALIZE_POOL_IN_RECONSTRUCT_STATE; SQLSTATE: HY000
Message: Pool initialization failed: pool is de-initializing

ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_POOL_IN_RECONSTRUCT_STATE was added in 8.0.11.

• Error number: MY-011770; Symbol:
  ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_POOL_IN_DEINIT_STATE; SQLSTATE: HY000
Message: Failed to pool deinitialized: pool is already reconstructing

ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_POOL_IN_RECONSTRUCT_STATE was added in 8.0.11.

- Error number: MY-011771; Symbol:
  ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_NOT_READY_POOL; SQLSTATE: HY000

Message: Failed to pool deinitialized: pool is not ready

ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_NOT_READY_POOL was added in 8.0.11.

- Error number: MY-011772; Symbol:
  ER_LDAP_AUTH_FAILED_TO_GET_CONNECTION_AS_PLUGIN_NOT_READY; SQLSTATE: HY000

Message: Ldap_connection_pool::get: Failed to return connection as plug-in is not ready/initializing/de-initializing

ER_LDAP_AUTH_FAILED_TO_GET_CONNECTION_AS_PLUGIN_NOT_READY was added in 8.0.11.

- Error number: MY-011773; Symbol:
  ER_LDAP_AUTH_CONNECTION_POOL_INIT_FAILED;
  SQLSTATE: HY000

Message: Connection pool has failed to initialized

ER_LDAP_AUTH_CONNECTION_POOL_INIT_FAILED was added in 8.0.11.

- Error number: MY-011774; Symbol:
  ER_LDAP_AUTH_MAX_ALLOWED_CONNECTION_LIMIT_HIT;
  SQLSTATE: HY000

Message: Ldap_connection_pool::get LDAP maximum connection allowed size is reached. Increase the maximum limit.

ER_LDAP_AUTH_MAX_ALLOWED_CONNECTION_LIMIT_HIT was added in 8.0.11.

- Error number: MY-011775; Symbol:
  ER_LDAP_AUTH_MAX_POOL_SIZE_SET_FAILED;
  SQLSTATE: HY000

Message: Set max pool size failed.

ER_LDAP_AUTH_MAX_POOL_SIZE_SET_FAILED was added in 8.0.11.

- Error number: MY-011776; Symbol:
  ER_LDAP_AUTH_PLUGIN_FAILED_TO_READ_PACKET;
  SQLSTATE: HY000

Message: Plug-in has failed to read the packet from client

ER_LDAP_AUTH_PLUGIN_FAILED_TO_READ_PACKET was added in 8.0.11.

- Error number: MY-011777; Symbol:
  ER_LDAP_AUTH_CREATING_LDAP_CONNECTION;
  SQLSTATE: HY000

Message: Ldap_authentication::initialize: creating new LDAP connection.

ER_LDAP_AUTH_CREATING_LDAP_CONNECTION was added in 8.0.11.

- Error number: MY-011778; Symbol:
  ER_LDAP_AUTH_GETTING_CONNECTION_FROM_POOL;
  SQLSTATE: HY000

Message: Ldap_authentication::initialize: getting connection from pool.

ER_LDAP_AUTH_GETTING_CONNECTION_FROM_POOL was added in 8.0.11.
• Error number: **MY-011779**; Symbol: **ER_LDAP_AUTH_RETURNING_CONNECTION_TO_POOL**; SQLSTATE: **HY000**
  
  Message: Ldap_authentication::de_initialize putting back connection in the pool
  
  **ER_LDAP_AUTH_RETURNING_CONNECTION_TO_POOL** was added in 8.0.11.

• Error number: **MY-011780**; Symbol: **ER_LDAP_AUTH_SEARCH_USER_GROUP_ATTR_NOT_FOUND**; SQLSTATE: **HY000**
  
  Message: Ldap_authentication::search_user_group no group attribute found
  
  **ER_LDAP_AUTH_SEARCH_USER_GROUP_ATTR_NOT_FOUND** was added in 8.0.11.

• Error number: **MY-011781**; Symbol: **ER_LDAP_AUTH_LDAP_INFO_NULL**; SQLSTATE: **HY000**
  
  Message: Ldap_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_LOWER_CASE_FAILED was added in 8.0.11.

- Error number: MY-011817; Symbol: ER_VALIDATE_PWD_STRING_CONV_TO_BUFFER_FAILED; SQLSTATE: HY000
  Message: failed to convert the password string into a buffer

ER_VALIDATE_PWD_STRING_CONV_TO_BUFFER_FAILED was added in 8.0.11.

- Error number: MY-011818; Symbol: ER_VALIDATE_PWD_STRING_HANDLER_MEM_ALLOCATION_FAILED; SQLSTATE: HY000
  Message: memory allocation failed for string handler

ER_VALIDATE_PWD_STRING_HANDLER_MEM_ALLOCATION_FAILED was added in 8.0.11.

- Error number: MY-011819; Symbol: ER_VALIDATE_PWD_STRONG_POLICY_DICT_FILE_UNSPECIFIED; SQLSTATE: HY000
  Message: Since the validate_password_policy is mentioned as Strong, dictionary file must be specified

ER_VALIDATE_PWD_STRONG_POLICY_DICT_FILE_UNSPECIFIED was added in 8.0.11.

- Error number: MY-011820; Symbol: ER_VALIDATE_PWD_CONVERT_TO_BUFFER_FAILED; SQLSTATE: HY000
  Message: convert_to_buffer service failed

ER_VALIDATE_PWD_CONVERT_TO_BUFFER_FAILED was added in 8.0.11.

- Error number: MY-011821; Symbol: ER_VALIDATE_PWD_VARIABLE_REGISTRATION_FAILED; SQLSTATE: HY000
  Message: %s variable registration failed.

ER_VALIDATE_PWD_VARIABLE_REGISTRATION_FAILED was added in 8.0.11.

- Error number: MY-011822; Symbol: ER_VALIDATE_PWD_VARIABLE_UNREGISTRATION_FAILED; SQLSTATE: HY000
  Message: %s variable unregistration failed.

ER_VALIDATE_PWD_VARIABLE_UNREGISTRATION_FAILED was added in 8.0.11.

- Error number: MY-011823; Symbol: ER_KEYRING_MIGRATION_EXTRA_OPTIONS; SQLSTATE: HY000
  Message: Please specify options specific to keyring migration. Any additional options can be ignored. 
  NOTE: Although some options are valid, migration tool can still report error example: plugin variables for which plugin is not loaded yet.

ER_KEYRING_MIGRATION_EXTRA_OPTIONS was added in 8.0.11.

- Error number: MY-011825; Symbol: ER_IB_MSG_0; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_0 was added in 8.0.11.

- Error number: MY-011826; Symbol: ER_IB_MSG_1; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_1 was added in 8.0.11.

• Error number: MY-011827; Symbol: ER_IB_MSG_2; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_2 was added in 8.0.11.

• Error number: MY-011828; Symbol: ER_IB_MSG_3; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_3 was added in 8.0.11.

• Error number: MY-011829; Symbol: ER_IB_MSG_4; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_4 was added in 8.0.11.

• Error number: MY-011830; Symbol: ER_IB_MSG_5; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_5 was added in 8.0.11.

• Error number: MY-011831; Symbol: ER_IB_MSG_6; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_6 was added in 8.0.11.

• Error number: MY-011832; Symbol: ER_IB_MSG_7; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_7 was added in 8.0.11.

• Error number: MY-011833; Symbol: ER_IB_MSG_8; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_8 was added in 8.0.11.

• Error number: MY-011834; Symbol: ER_IB_MSG_9; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_9 was added in 8.0.11.

• Error number: MY-011835; Symbol: ER_IB_MSG_10; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_10 was added in 8.0.11.

• Error number: MY-011836; Symbol: ER_IB_MSG_11; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_11 was added in 8.0.11.

• Error number: MY-011837; Symbol: ER_IB_MSG_12; SQLSTATE: HY000
Message: %s

ER_IB_MSG_12 was added in 8.0.11.

• Error number: MY-011838; Symbol: ER_IB_MSG_13; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_13 was added in 8.0.11.

• Error number: MY-011839; Symbol: ER_IB_MSG_14; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_14 was added in 8.0.11.

• Error number: MY-011840; Symbol: ER_IB_MSG_15; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_15 was added in 8.0.11.

• Error number: MY-011841; Symbol: ER_IB_MSG_16; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_16 was added in 8.0.11.

• Error number: MY-011842; Symbol: ER_IB_MSG_17; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_17 was added in 8.0.11.

• Error number: MY-011843; Symbol: ER_IB_MSG_18; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_18 was added in 8.0.11.

• Error number: MY-011844; Symbol: ER_IB_MSG_19; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_19 was added in 8.0.11.

• Error number: MY-011845; Symbol: ER_IB_MSG_20; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_20 was added in 8.0.11.

• Error number: MY-011846; Symbol: ER_IB_MSG_21; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_21 was added in 8.0.11.

• Error number: MY-011847; Symbol: ER_IB_MSG_22; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_22 was added in 8.0.11.
• Error number: MY-011848; Symbol: ER_IB_MSG_23; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_23 was added in 8.0.11.
• Error number: MY-011849; Symbol: ER_IB_MSG_24; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_24 was added in 8.0.11.
• Error number: MY-011850; Symbol: ER_IB_MSG_25; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_25 was added in 8.0.11.
• Error number: MY-011851; Symbol: ER_IB_MSG_26; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_26 was added in 8.0.11.
• Error number: MY-011852; Symbol: ER_IB_MSG_27; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_27 was added in 8.0.11.
• Error number: MY-011853; Symbol: ER_IB_MSG_28; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_28 was added in 8.0.11.
• Error number: MY-011854; Symbol: ER_IB_MSG_29; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_29 was added in 8.0.11.
• Error number: MY-011855; Symbol: ER_IB_MSG_30; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_30 was added in 8.0.11.
• Error number: MY-011856; Symbol: ER_IB_MSG_31; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_31 was added in 8.0.11.
• Error number: MY-011857; Symbol: ER_IB_MSG_32; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_32 was added in 8.0.11.
• Error number: MY-011858; Symbol: ER_IB_MSG_33; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_33 was added in 8.0.11.
• Error number: MY-011859; Symbol: ER_IB_MSG_34; SQLSTATE: HY000
Message: %s
ER_IB_MSG_34 was added in 8.0.11.
• Error number: MY-011860; Symbol: ER_IB_MSG_35; SQLSTATE: HY000
Message: %s
ER_IB_MSG_35 was added in 8.0.11.
• Error number: MY-011861; Symbol: ER_IB_MSG_36; SQLSTATE: HY000
Message: %s
ER_IB_MSG_36 was added in 8.0.11.
• Error number: MY-011862; Symbol: ER_IB_MSG_37; SQLSTATE: HY000
Message: %s
ER_IB_MSG_37 was added in 8.0.11.
• Error number: MY-011863; Symbol: ER_IB_MSG_38; SQLSTATE: HY000
Message: %s
ER_IB_MSG_38 was added in 8.0.11.
• Error number: MY-011864; Symbol: ER_IB_MSG_39; SQLSTATE: HY000
Message: %s
ER_IB_MSG_39 was added in 8.0.11.
• Error number: MY-011865; Symbol: ER_IB_MSG_40; SQLSTATE: HY000
Message: %s
ER_IB_MSG_40 was added in 8.0.11.
• Error number: MY-011866; Symbol: ER_IB_MSG_41; SQLSTATE: HY000
Message: %s
ER_IB_MSG_41 was added in 8.0.11.
• Error number: MY-011867; Symbol: ER_IB_MSG_42; SQLSTATE: HY000
Message: %s
ER_IB_MSG_42 was added in 8.0.11.
• Error number: MY-011868; Symbol: ER_IB_MSG_43; SQLSTATE: HY000
Message: %s
ER_IB_MSG_43 was added in 8.0.11.
• Error number: MY-011869; Symbol: ER_IB_MSG_44; SQLSTATE: HY000
Message: %s
ER_IB_MSG_44 was added in 8.0.11.
• Error number: MY-011870; Symbol: ER_IB_MSG_45; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_45 was added in 8.0.11.
• Error number: MY-011871; Symbol: ER_IB_MSG_46; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_46 was added in 8.0.11.
• Error number: MY-011872; Symbol: ER_IB_MSG_47; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_47 was added in 8.0.11.
• Error number: MY-011873; Symbol: ER_IB_MSG_48; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_48 was added in 8.0.11.
• Error number: MY-011874; Symbol: ER_IB_MSG_49; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_49 was added in 8.0.11.
• Error number: MY-011875; Symbol: ER_IB_MSG_50; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_50 was added in 8.0.11.
• Error number: MY-011876; Symbol: ER_IB_MSG_51; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_51 was added in 8.0.11.
• Error number: MY-011877; Symbol: ER_IB_MSG_52; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_52 was added in 8.0.11.
• Error number: MY-011878; Symbol: ER_IB_MSG_53; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_53 was added in 8.0.11.
• Error number: MY-011879; Symbol: ER_IB_MSG_54; SQLSTATE: HY000
  Message: Failed to set NUMA memory policy of buffer pool page frames with mbind(%p,%zu, %s,........,%s) failed with %s
  ER_IB_MSG_54 was added in 8.0.11.
• Error number: MY-011880; Symbol: ER_IB_MSG_55; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_55 was added in 8.0.11.

- Error number: MY-011881; Symbol: ER_IB_MSG_56; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_56 was added in 8.0.11.

- Error number: MY-011882; Symbol: ER_IB_MSG_57; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_57 was added in 8.0.11.

- Error number: MY-011883; Symbol: ER_IB_MSG_58; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_58 was added in 8.0.11.

- Error number: MY-011884; Symbol: ER_IB_MSG_59; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_59 was added in 8.0.11.

- Error number: MY-011885; Symbol: ER_IB_MSG_60; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_60 was added in 8.0.11.

- Error number: MY-011886; Symbol: ER_IB_MSG_61; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_61 was added in 8.0.11.

- Error number: MY-011887; Symbol: ER_IB_MSG_62; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_62 was added in 8.0.11.

- Error number: MY-011888; Symbol: ER_IB_MSG_63; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_63 was added in 8.0.11.

- Error number: MY-011889; Symbol: ER_IB_MSG_64; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_64 was added in 8.0.11.

- Error number: MY-011890; Symbol: ER_IB_MSG_65; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_65 was added in 8.0.11.

- Error number: MY-011891; Symbol: ER_IB_MSG_66; SQLSTATE: HY000
Message: %s

```
ER_IB_MSG_66 was added in 8.0.11.
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- 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.
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• 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-011978; Symbol: ER_IB_MSG_154; SQLSTATE: HY000
  Message: %s
  **ER_IB_MSG_154** was added in 8.0.11.

• 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, removed after 8.0.31.

• Error number: MY-012006; Symbol: ER_IB_LONG_AHI_DISABLE_WAIT; SQLSTATE: HY000
  Message: Waited for %u secs for hash index ref_count (%zu) to drop to 0. index: "%s" table: "%s"
  ER_IB_LONG_AHI_DISABLE_WAIT was added in 8.0.32.

• Error number: MY-012007; Symbol: ER_IB_MSG_182; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_182 was added in 8.0.11.

• Error number: MY-012008; Symbol: ER_IB_MSG_183; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_183 was added in 8.0.11.

• Error number: MY-012009; Symbol: ER_IB_MSG_184; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_184 was added in 8.0.11.

• Error number: MY-012010; Symbol: ER_IB_MSG_185; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_185 was added in 8.0.11.

• Error number: MY-012011; Symbol: ER_IB_MSG_186; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_186 was added in 8.0.11.

• Error number: MY-012012; Symbol: ER_IB_MSG_187; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_187 was added in 8.0.11.

• Error number: MY-012013; Symbol: ER_IB_MSG_188; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_188 was added in 8.0.11.

• Error number: MY-012014; Symbol: ER_IB_MSG_189; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_189 was added in 8.0.11.
• Error number: MY-012015; Symbol: ER_IB_MSG_190; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_190 was added in 8.0.11.
• Error number: MY-012016; Symbol: ER_IB_MSG_191; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_191 was added in 8.0.11.
• Error number: MY-012017; Symbol: ER_IB_MSG_192; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_192 was added in 8.0.11.
• Error number: MY-012018; Symbol: ER_IB_MSG_193; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_193 was added in 8.0.11.
• Error number: MY-012019; Symbol: ER_IB_MSG_194; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_194 was added in 8.0.11.
• Error number: MY-012020; Symbol: ER_IB_MSG_195; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_195 was added in 8.0.11.
• Error number: MY-012021; Symbol: ER_IB_MSG_196; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_196 was added in 8.0.11.
• Error number: MY-012022; Symbol: ER_IB_MSG_197; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_197 was added in 8.0.11.
• Error number: MY-012023; Symbol: ER_IB_MSG_198; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_198 was added in 8.0.11.
• Error number: MY-012024; Symbol: ER_IB_MSG_199; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_199 was added in 8.0.11.
• Error number: MY-012025; Symbol: ER_IB_MSG_200; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_200 was added in 8.0.11.
• Error number: MY-012026; Symbol: ER_IB_MSG_201; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_201 was added in 8.0.11.
• Error number: MY-012027; Symbol: ER_IB_MSG_202; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_202 was added in 8.0.11.
• Error number: MY-012028; Symbol: ER_IB_MSG_203; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_203 was added in 8.0.11.
• Error number: MY-012029; Symbol: ER_IB_MSG_204; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_204 was added in 8.0.11.
• Error number: MY-012030; Symbol: ER_IB_MSG_205; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_205 was added in 8.0.11.
• Error number: MY-012031; Symbol: ER_IB_MSG_206; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_206 was added in 8.0.11.
• Error number: MY-012032; Symbol: ER_IB_MSG_207; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_207 was added in 8.0.11.
• Error number: MY-012033; Symbol: ER_IB_MSG_208; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_208 was added in 8.0.11.
• Error number: MY-012034; Symbol: ER_IB_MSG_209; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_209 was added in 8.0.11.
• Error number: MY-012035; Symbol: ER_IB_MSG_210; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_210 was added in 8.0.11.
• Error number: MY-012036; Symbol: ER_IB_MSG_211; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_211 was added in 8.0.11.
• Error number: MY-012037; Symbol: ER_IB_MSG_212; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_212 was added in 8.0.11.
• Error number: MY-012038; Symbol: ER_IB_MSG_213; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_213 was added in 8.0.11.
• Error number: MY-012039; Symbol: ER_IB_MSG_214; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_214 was added in 8.0.11.
• Error number: MY-012040; Symbol: ER_IB_MSG_215; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_215 was added in 8.0.11.
• Error number: MY-012041; Symbol: ER_IB_MSG_216; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_216 was added in 8.0.11.
• Error number: MY-012042; Symbol: ER_IB_MSG_217; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_217 was added in 8.0.11.
• Error number: MY-012043; Symbol: ER_IB_MSG_218; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_218 was added in 8.0.11.
• Error number: MY-012044; Symbol: ER_IB_MSG_219; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_219 was added in 8.0.11.
• Error number: MY-012045; Symbol: ER_IB_MSG_220; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_220 was added in 8.0.11.
• Error number: MY-012046; Symbol: ER_IB_MSG_221; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_221 was added in 8.0.11.
• Error number: MY-012047; Symbol: ER_IB_MSG_222; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_222 was added in 8.0.11.
• Error number: MY-012048; Symbol: ER_IB_MSG_223; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_223 was added in 8.0.11.
• Error number: MY-012049; Symbol: ER_IB_MSG_224; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_224 was added in 8.0.11.
• Error number: MY-012050; Symbol: ER_IB_MSG_225; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_225 was added in 8.0.11.
• Error number: MY-012051; Symbol: ER_IB_MSG_226; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_226 was added in 8.0.11.
• Error number: MY-012052; Symbol: ER_IB_MSG_227; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_227 was added in 8.0.11.
• Error number: MY-012053; Symbol: ER_IB_MSG_228; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_228 was added in 8.0.11.
• Error number: MY-012054; Symbol: ER_IB_MSG_229; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_229 was added in 8.0.11.
• Error number: MY-012055; Symbol: ER_IB_MSG_230; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_230 was added in 8.0.11.
• Error number: MY-012056; Symbol: ER_IB_MSG_231; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_231 was added in 8.0.11.
• Error number: MY-012057; Symbol: ER_IB_MSG_232; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_232 was added in 8.0.11.
• Error number: MY-012058; Symbol: ER_IB_MSG_233; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_233 was added in 8.0.11.
• Error number: MY-012059; Symbol: ER_IB_MSG_234; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_234 was added in 8.0.11.
• Error number: MY-012060; Symbol: ER_IB_MSG_235; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_235 was added in 8.0.11.
• Error number: MY-012061; Symbol: ER_IB_MSG_236; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_236 was added in 8.0.11.
• Error number: MY-012062; Symbol: ER_IB_MSG_237; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_237 was added in 8.0.11.
• Error number: MY-012063; Symbol: ER_IB_MSG_238; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_238 was added in 8.0.11.
• Error number: MY-012064; Symbol: ER_IB_MSG_239; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_239 was added in 8.0.11.
• Error number: MY-012065; Symbol: ER_IB_MSG_240; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_240 was added in 8.0.11.
• Error number: MY-012066; Symbol: ER_IB_MSG_241; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_241 was added in 8.0.11.
• Error number: MY-012067; Symbol: ER_IB_MSG_242; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_242 was added in 8.0.11.
• Error number: MY-012068; Symbol: ER_IB_MSG_243; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_243 was added in 8.0.11.
• Error number: MY-012069; Symbol: ER_IB_MSG_244; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_244 was added in 8.0.11.
• Error number: MY-012070; Symbol: ER_IB_MSG_245; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_245 was added in 8.0.11.
• Error number: MY-012071; Symbol: ER_IB_MSG_246; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_246 was added in 8.0.11.
• Error number: MY-012072; Symbol: ER_IB_MSG_247; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_247 was added in 8.0.11.
• Error number: MY-012073; Symbol: ER_IB_MSG_248; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_248 was added in 8.0.11.
• Error number: MY-012074; Symbol: ER_IB_MSG_249; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_249 was added in 8.0.11.
• Error number: MY-012075; Symbol: ER_IB_MSG_250; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_250 was added in 8.0.11.
• Error number: MY-012076; Symbol: ER_IB_MSG_251; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_251 was added in 8.0.11.
• Error number: MY-012077; Symbol: ER_IB_MSG_252; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_252 was added in 8.0.11.
• Error number: MY-012078; Symbol: ER_IB_MSG_253; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_253 was added in 8.0.11.
• Error number: MY-012079; Symbol: ER_IB_MSG_254; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_254 was added in 8.0.11.
• Error number: MY-012080; Symbol: ER_IB_MSG_255; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_255 was added in 8.0.11.
• Error number: MY-012081; Symbol: ER_IB_MSG_256; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_256 was added in 8.0.11.

• Error number: MY-012082; Symbol: ER_IB_MSG_257; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_257 was added in 8.0.11.

• Error number: MY-012083; Symbol: ER_IB_MSG_258; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_258 was added in 8.0.11.

• Error number: MY-012084; Symbol: ER_IB_MSG_259; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_259 was added in 8.0.11.

• Error number: MY-012085; Symbol: ER_IB_MSG_260; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_260 was added in 8.0.11.

• Error number: MY-012086; Symbol: ER_IB_MSG_261; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_261 was added in 8.0.11.

• Error number: MY-012087; Symbol: ER_IB_MSG_262; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_262 was added in 8.0.11.

• Error number: MY-012088; Symbol: ER_IB_MSG_263; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_263 was added in 8.0.11.

• Error number: MY-012089; Symbol: ER_IB_MSG_264; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_264 was added in 8.0.11.

• Error number: MY-012090; Symbol: ER_IB_MSG_265; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_265 was added in 8.0.11.

• Error number: MY-012091; Symbol: ER_IB_MSG_266; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_266 was added in 8.0.11.
• Error number: MY-012092; Symbol: ER_IB_MSG_267; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_267 was added in 8.0.11.

• Error number: MY-012093; Symbol: ER_IB_MSG_268; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_268 was added in 8.0.11.

• Error number: MY-012094; Symbol: ER_IB_MSG_269; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_269 was added in 8.0.11.

• Error number: MY-012095; Symbol: ER_IB_MSG_270; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_270 was added in 8.0.11.

• Error number: MY-012096; Symbol: ER_IB_MSG_271; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_271 was added in 8.0.11.

• Error number: MY-012097; Symbol: ER_IB_MSG_272; SQLSTATE: HY000
  Message: Table flags are 0x%lx in the data dictionary but the flags in file %s are 0x%llx!
  ER_IB_MSG_272 was added in 8.0.11.

• Error number: MY-012098; Symbol: ER_IB_MSG_273; SQLSTATE: HY000
  Message: Can't read encryption key from file %s!
  ER_IB_MSG_273 was added in 8.0.11.

• Error number: MY-012099; Symbol: ER_IB_MSG_274; SQLSTATE: HY000
  Message: Cannot close file %s, because n_pending_flushes %zu
  ER_IB_MSG_274 was added in 8.0.11, removed after 8.0.27.

• Error number: MY-012100; Symbol: ER_IB_MSG_275; SQLSTATE: HY000
  Message: Cannot close file %s, because modification count %lld != flush count %lld
  ER_IB_MSG_275 was added in 8.0.11, removed after 8.0.27.

• Error number: MY-012101; Symbol: ER_IB_MSG_276; SQLSTATE: HY000
  Message: Cannot close file %s, because it is in use
  ER_IB_MSG_276 was added in 8.0.11, removed after 8.0.27.

• Error number: MY-012102; Symbol: ER_IB_MSG_277; SQLSTATE: HY000
  Message: Open file list len in shard %zu is %llu
  ER_IB_MSG_277 was added in 8.0.11, removed after 8.0.27.
• Error number: MY-012103; Symbol: ER_IB_MSG_278; SQLSTATE: HY000
  Message: Tablespace %s, waiting for IO to stop for %lld seconds
  ER_IB_MSG_278 was added in 8.0.11.
• Error number: MY-012104; Symbol: ER_IB_MSG_279; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_279 was added in 8.0.11, removed after 8.0.27.
• Error number: MY-012105; Symbol: ER_IB_MSG_280; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_280 was added in 8.0.11.
• Error number: MY-012106; Symbol: ER_IB_MSG_281; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_281 was added in 8.0.11.
• Error number: MY-012107; Symbol: ER_IB_MSG_282; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_282 was added in 8.0.11.
• Error number: MY-012108; Symbol: ER_IB_MSG_283; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_283 was added in 8.0.11.
• Error number: MY-012109; Symbol: ER_IB_MSG_284; SQLSTATE: HY000
  Message: You must raise the value of innodb_open_files in my.cnf! Remember that InnoDB keeps all redo log files and all system tablespace files open for the whole time mysqld is running, and needs to open also some .ibd files if the file-per-table storage model is used. Current open files %zu, max allowed open files %zu.
  ER_IB_MSG_284 was added in 8.0.11.
• Error number: MY-012110; Symbol: ER_IB_MSG_285; SQLSTATE: HY000
  Message: Max tablespace id is too high, %lu
  ER_IB_MSG_285 was added in 8.0.11.
• Error number: MY-012111; Symbol: ER_IB_MSG_286; SQLSTATE: HY000
  Message: Trying to access missing tablespace %lu
  ER_IB_MSG_286 was added in 8.0.11, removed after 8.0.27.
• Error number: MY-012111; Symbol: ER_IB_WARN_ACCESSING_NONEXISTINC_SPACE; SQLSTATE: HY000
  Message: Trying to access missing tablespace %lu
  ER_IB_WARN_ACCESSING_NONEXISTINC_SPACE was added in 8.0.28.
• Error number: MY-012112; Symbol: ER_IB_MSG_287; SQLSTATE: HY000
  Message: Trying to close/delete tablespace '%s' but there are %lu pending operations on it.
  ER_IB_MSG_287 was added in 8.0.11.

• Error number: MY-012113; Symbol: ER_IB_MSG_288; SQLSTATE: HY000
  Message: Trying to delete/close tablespace '%s' but there are %lu flushes and %zu pending I/O's on it.
  ER_IB_MSG_288 was added in 8.0.11.

• Error number: MY-012114; Symbol: ER_IB_MSG_289; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_289 was added in 8.0.11.

• Error number: MY-012115; Symbol: ER_IB_MSG_290; SQLSTATE: HY000
  Message: Cannot delete tablespace %lu because it is not found in the tablespace memory cache.
  ER_IB_MSG_290 was added in 8.0.11, removed after 8.0.17.

• Error number: MY-012116; Symbol: ER_IB_MSG_291; SQLSTATE: HY000
  Message: While deleting tablespace %lu in DISCARD TABLESPACE. File rename/delete failed: %s
  ER_IB_MSG_291 was added in 8.0.11.

• Error number: MY-012117; Symbol: ER_IB_MSG_292; SQLSTATE: HY000
  Message: Cannot delete tablespace %lu in DISCARD TABLESPACE: %s
  ER_IB_MSG_292 was added in 8.0.11.

• Error number: MY-012118; Symbol: ER_IB_MSG_293; SQLSTATE: HY000
  Message: Cannot rename '%s' to '%s' for space ID %lu because the source file does not exist.
  ER_IB_MSG_293 was added in 8.0.11.

• Error number: MY-012119; Symbol: ER_IB_MSG_294; SQLSTATE: HY000
  Message: Cannot rename '%s' to '%s' for space ID %lu because the target file exists. Remove the target file and try again.
  ER_IB_MSG_294 was added in 8.0.11.

• Error number: MY-012120; Symbol: ER_IB_MSG_295; SQLSTATE: HY000
  Message: Cannot rename file '%s' (space id %lu) retried %llu times. There are either pending IOs or flushes or the file is being extended.
  ER_IB_MSG_295 was added in 8.0.11.

• Error number: MY-012121; Symbol: ER_IB_MSG_296; SQLSTATE: HY000
  Message: Cannot find space id %lu in the tablespace memory cache, though the file '%s' in a rename operation should have that ID.
  ER_IB_MSG_296 was added in 8.0.11.
• Error number: MY-012122; Symbol: ER_IB_MSG_297; SQLSTATE: HY000
  Message: Rename waiting for IO to resume
  ER_IB_MSG_297 was added in 8.0.11.

• Error number: MY-012123; Symbol: ER_IB_MSG_298; SQLSTATE: HY000
  Message: Cannot find tablespace for '%s' in the tablespace memory cache
  ER_IB_MSG_298 was added in 8.0.11.

• Error number: MY-012124; Symbol: ER_IB_MSG_299; SQLSTATE: HY000
  Message: Cannot find tablespace for '%s' in the tablespace memory cache
  ER_IB_MSG_299 was added in 8.0.11.

• Error number: MY-012125; Symbol: ER_IB_MSG_300; SQLSTATE: HY000
  Message: Tablespace '%s' is already in the tablespace memory cache
  ER_IB_MSG_300 was added in 8.0.11.

• Error number: MY-012126; Symbol: ER_IB_MSG_301; SQLSTATE: HY000
  Message: Cannot create file '%s'
  ER_IB_MSG_301 was added in 8.0.11.

• Error number: MY-012127; Symbol: ER_IB_MSG_302; SQLSTATE: HY000
  Message: The file '%s' already exists though the corresponding table did not exist. Have you moved
  InnoDB .ibd files around without using the SQL commands DISCARD TABLESPACE and IMPORT
  TABLESPACE, or did mysqld crash in the middle of CREATE TABLE? You can resolve the problem
  by removing the file '%s' under the 'datadir' of MySQL.
  ER_IB_MSG_302 was added in 8.0.11, removed after 8.0.16.

• Error number: MY-012127; Symbol: ER_IB_MSG_UNEXPECTED_FILE_EXISTS; SQLSTATE: HY000
  Message: The file '%s' already exists though the corresponding table did not exist. Have you moved
  InnoDB .ibd files around without using the SQL commands DISCARD TABLESPACE and IMPORT
  TABLESPACE, or did mysqld crash in the middle of CREATE TABLE? You can resolve the problem
  by removing the file '%s' under the 'datadir' of MySQL.
  ER_IB_MSG_UNEXPECTED_FILE_EXISTS was added in 8.0.17.

• Error number: MY-012128; Symbol: ER_IB_MSG_303; SQLSTATE: HY000
  Message: posix_fallocate(): Failed to preallocate data for file %s, desired size %llu Operating system
  error number %d - %s. Check that the disk is not full or a disk quota exceeded. Make sure the file
  system supports this function. Refer to your operating system documentation for operating system
  error code information.
  ER_IB_MSG_303 was added in 8.0.11.

• Error number: MY-012129; Symbol: ER_IB_MSG_304; SQLSTATE: HY000
  Message: Could not write the first page to tablespace '%s'
  ER_IB_MSG_304 was added in 8.0.11.
• Error number: MY-012130; Symbol: ER_IB_MSG_305; SQLSTATE: HY000
  Message: File flush of tablespace '%s' failed
  ER_IB_MSG_305 was added in 8.0.11.

• Error number: MY-012131; Symbol: ER_IB_MSG_306; SQLSTATE: HY000
  Message: Could not find a valid tablespace file for `%s`. %s
  ER_IB_MSG_306 was added in 8.0.11.

• Error number: MY-012132; Symbol: ER_IB_MSG_307; SQLSTATE: HY000
  Message: Ignoring data file '%s' with space ID %lu. Another data file called '%s' exists with the same space ID
  ER_IB_MSG_307 was added in 8.0.11.

• Error number: MY-012133; Symbol: ER_IB_MSG_308; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_308 was added in 8.0.11.

• Error number: MY-012134; Symbol: ER_IB_MSG_309; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_309 was added in 8.0.11.

• Error number: MY-012135; Symbol: ER_IB_MSG_310; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_310 was added in 8.0.11.

• Error number: MY-012136; Symbol: ER_IB_MSG_311; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_311 was added in 8.0.11.

• Error number: MY-012137; Symbol: ER_IB_MSG_312; SQLSTATE: HY000
  Message: Can't set encryption information for tablespace %s!
  ER_IB_MSG_312 was added in 8.0.11.

• Error number: MY-012138; Symbol: ER_IB_MSG_313; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_313 was added in 8.0.11.

• Error number: MY-012139; Symbol: ER_IB_MSG_314; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_314 was added in 8.0.11.

• Error number: MY-012140; Symbol: ER_IB_MSG_315; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_315 was added in 8.0.11.

- Error number: MY-012141; Symbol: ER_IB_MSG_316; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_316 was added in 8.0.11.

- Error number: MY-012142; Symbol: ER_IB_MSG_317; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_317 was added in 8.0.11.

- Error number: MY-012143; Symbol: ER_IB_MSG_318; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_318 was added in 8.0.11.

- Error number: MY-012144; Symbol: ER_IB_MSG_319; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_319 was added in 8.0.11.

- Error number: MY-012145; Symbol: ER_IB_MSG_320; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_320 was added in 8.0.11.

- Error number: MY-012146; Symbol: ER_IB_MSG_321; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_321 was added in 8.0.11.

- Error number: MY-012147; Symbol: ER_IB_MSG_322; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_322 was added in 8.0.11.

- Error number: MY-012148; Symbol: ER_IB_MSG_323; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_323 was added in 8.0.11.

- Error number: MY-012149; Symbol: ER_IB_MSG_324; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_324 was added in 8.0.11.

- Error number: MY-012150; Symbol: ER_IB_MSG_325; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_325 was added in 8.0.11.

- Error number: MY-012151; Symbol: ER_IB_MSG_326; SQLSTATE: HY000
Message: %s
`ER_IB_MSG_326` was added in 8.0.11.

- Error number: `MY-012152`; Symbol: `ER_IB_MSG_327`; SQLSTATE: `HY000`
Message: %s
`ER_IB_MSG_327` was added in 8.0.11, removed after 8.0.27.

- Error number: `MY-012153`; Symbol: `ER_IB_MSG_328`; SQLSTATE: `HY000`
Message: %s
`ER_IB_MSG_328` was added in 8.0.11.

- Error number: `MY-012154`; Symbol: `ER_IB_MSG_329`; SQLSTATE: `HY000`
Message: %s
`ER_IB_MSG_329` was added in 8.0.11.

- Error number: `MY-012155`; Symbol: `ER_IB_MSG_330`; SQLSTATE: `HY000`
Message: %s
`ER_IB_MSG_330` was added in 8.0.11.

- Error number: `MY-012156`; Symbol: `ER_IB_MSG_331`; SQLSTATE: `HY000`
Message: %s
`ER_IB_MSG_331` was added in 8.0.11.

- Error number: `MY-012157`; Symbol: `ER_IB_MSG_332`; SQLSTATE: `HY000`
Message: %s
`ER_IB_MSG_332` was added in 8.0.11.

- Error number: `MY-012158`; Symbol: `ER_IB_MSG_333`; SQLSTATE: `HY000`
Message: %s
`ER_IB_MSG_333` was added in 8.0.11.

- Error number: `MY-012159`; Symbol: `ER_IB_MSG_334`; SQLSTATE: `HY000`
Message: %s
`ER_IB_MSG_334` was added in 8.0.11.

- Error number: `MY-012160`; Symbol: `ER_IB_MSG_335`; SQLSTATE: `HY000`
Message: %s
`ER_IB_MSG_335` was added in 8.0.11.

- Error number: `MY-012161`; Symbol: `ER_IB_MSG_336`; SQLSTATE: `HY000`
Message: %s
`ER_IB_MSG_336` was added in 8.0.11.
• Error number: MY-012162; Symbol: ER_IB_MSG_337; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_337 was added in 8.0.11.

• Error number: MY-012163; Symbol: ER_IB_MSG_338; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_338 was added in 8.0.11.

• Error number: MY-012164; Symbol: ER_IB_MSG_339; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_339 was added in 8.0.11.

• Error number: MY-012165; Symbol: ER_IB_MSG_340; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_340 was added in 8.0.11.

• Error number: MY-012166; Symbol: ER_IB_MSG_341; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_341 was added in 8.0.11.

• Error number: MY-012167; Symbol: ER_IB_MSG_342; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_342 was added in 8.0.11.

• Error number: MY-012168; Symbol: ER_IB_MSG_343; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_343 was added in 8.0.11.

• Error number: MY-012169; Symbol: ER_IB_MSG_344; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_344 was added in 8.0.11.

• Error number: MY-012170; Symbol: ER_IB_MSG_345; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_345 was added in 8.0.11.

• Error number: MY-012171; Symbol: ER_IB_MSG_346; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_346 was added in 8.0.11.

• Error number: MY-012172; Symbol: ER_IB_MSG_347; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_347 was added in 8.0.11.
• Error number: MY-012173; Symbol: ER_IB_MSG_348; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_348 was added in 8.0.11.

• Error number: MY-012174; Symbol: ER_IB_MSG_349; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_349 was added in 8.0.11.

• Error number: MY-012175; Symbol: ER_IB_MSG_350; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_350 was added in 8.0.11.

• Error number: MY-012176; Symbol: ER_IB_MSG_351; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_351 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012177; Symbol: ER_IB_MSG_352; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_352 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012177; Symbol: ER_IB_MSG_UNPROTECTED_LOCATION_ALLOWED; SQLSTATE: HY000
  Message: The datafile '%s' for tablespace %s is in an unprotected location. This file cannot be recovered after a crash until this location is added to innodb_directories.
  ER_IB_MSG_UNPROTECTED_LOCATION_ALLOWED was added in 8.0.21.

• Error number: MY-012178; Symbol: ER_IB_MSG_353; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_353 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012179; Symbol: ER_IB_MSG_354; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_354 was added in 8.0.11.

• Error number: MY-012180; Symbol: ER_IB_MSG_355; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_355 was added in 8.0.11.

• Error number: MY-012181; Symbol: ER_IB_MSG_356; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_356 was added in 8.0.11.
• Error number: MY-012182; Symbol: ER_IB_MSG_357; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_357 was added in 8.0.11.

• Error number: MY-012183; Symbol: ER_IB_MSG_358; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_358 was added in 8.0.11.

• Error number: MY-012184; Symbol: ER_IB_MSG_359; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_359 was added in 8.0.11.

• Error number: MY-012185; Symbol: ER_IB_MSG_360; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_360 was added in 8.0.11.

• Error number: MY-012186; Symbol: ER_IB_MSG_361; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_361 was added in 8.0.11.

• Error number: MY-012187; Symbol: ER_IB_MSG_362; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_362 was added in 8.0.11.

• Error number: MY-012188; Symbol: ER_IB_MSG_363; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_363 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012189; Symbol: ER_IB_MSG_364; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_364 was added in 8.0.11.

• Error number: MY-012190; Symbol: ER_IB_MSG_365; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_365 was added in 8.0.11.

• Error number: MY-012191; Symbol: ER_IB_MSG_366; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_366 was added in 8.0.11, removed after 8.0.18.

• Error number: MY-012191; Symbol: ER_IB_MSG_IGNORE_SCAN_PATH; SQLSTATE: HY000
  Message: Scan path '%s' is ignored because %s
  ER_IB_MSG_IGNORE_SCAN_PATH was added in 8.0.19.
• Error number: MY-012192; Symbol: ER_IB_MSG_367; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_367 was added in 8.0.11.

• Error number: MY-012193; Symbol: ER_IB_MSG_368; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_368 was added in 8.0.11.

• Error number: MY-012194; Symbol: ER_IB_MSG_369; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_369 was added in 8.0.11.

• Error number: MY-012195; Symbol: ER_IB_MSG_370; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_370 was added in 8.0.11.

• Error number: MY-012196; Symbol: ER_IB_MSG_371; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_371 was added in 8.0.11.

• Error number: MY-012197; Symbol: ER_IB_MSG_372; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_372 was added in 8.0.11.

• Error number: MY-012198; Symbol: ER_IB_MSG_373; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_373 was added in 8.0.11.

• Error number: MY-012199; Symbol: ER_IB_MSG_374; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_374 was added in 8.0.11.

• Error number: MY-012200; Symbol: ER_IB_MSG_375; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_375 was added in 8.0.11.

• Error number: MY-012201; Symbol: ER_IB_MSG_376; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_376 was added in 8.0.11.

• Error number: MY-012202; Symbol: ER_IB_MSG_377; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_377 was added in 8.0.11.
• Error number: MY-012203; Symbol: ER_IB_MSG_378; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_378 was added in 8.0.11.
• Error number: MY-012204; Symbol: ER_IB_MSG_379; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_379 was added in 8.0.11.
• Error number: MY-012205; Symbol: ER_IB_MSG_380; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_380 was added in 8.0.11.
• Error number: MY-012206; Symbol: ER_IB_MSG_381; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_381 was added in 8.0.11.
• Error number: MY-012207; Symbol: ER_IB_MSG_382; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_382 was added in 8.0.11.
• Error number: MY-012208; Symbol: ER_IB_MSG_383; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_383 was added in 8.0.11.
• Error number: MY-012209; Symbol: ER_IB_MSG_384; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_384 was added in 8.0.11.
• Error number: MY-012210; Symbol: ER_IB_MSG_385; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_385 was added in 8.0.11.
• Error number: MY-012211; Symbol: ER_IB_MSG_386; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_386 was added in 8.0.11.
• Error number: MY-012212; Symbol: ER_IB_MSG_387; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_387 was added in 8.0.11.
• Error number: MY-012213; Symbol: ER_IB_MSG_388; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_388 was added in 8.0.11, removed after 8.0.20.
• Error number: MY-012213; Symbol: ER_IB_MSG_GENERAL_TABLESPACE_UNDER_DATADIR; SQLSTATE: HY000
  Message: A general tablespace cannot be located under the datadir. Cannot open file '%s'.
  ER_IB_MSG_GENERAL_TABLESPACE_UNDER_DATADIR was added in 8.0.21.
• Error number: MY-012214; Symbol: ER_IB_MSG_389; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_389 was added in 8.0.11, removed after 8.0.20.
• Error number: MY-012214; Symbol: ER_IB_MSG_IMPLICIT_TABLESPACE_IN_DATADIR; SQLSTATE: HY000
  Message: A file-per-table tablespace cannot be located in the datadir. Cannot open file '%s'.
  ER_IB_MSG_IMPLICIT_TABLESPACE_IN_DATADIR was added in 8.0.21.
• Error number: MY-012215; Symbol: ER_IB_MSG_390; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_390 was added in 8.0.11.
• Error number: MY-012216; Symbol: ER_IB_MSG_391; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_391 was added in 8.0.11.
• Error number: MY-012217; Symbol: ER_IB_MSG_392; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_392 was added in 8.0.11.
• Error number: MY-012218; Symbol: ER_IB_MSG_393; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_393 was added in 8.0.11.
• Error number: MY-012219; Symbol: ER_IB_MSG_394; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_394 was added in 8.0.11.
• Error number: MY-012220; Symbol: ER_IB_MSG_395; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_395 was added in 8.0.11.
• Error number: MY-012221; Symbol: ER_IB_MSG_396; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_396 was added in 8.0.11.
• Error number: MY-012222; Symbol: ER_IB_MSG_397; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_397 was added in 8.0.11.

• Error number: MY-012223; Symbol: ER_IB_MSG_398; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_398 was added in 8.0.11.

• Error number: MY-012224; Symbol: ER_IB_MSG_399; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_399 was added in 8.0.11.

• Error number: MY-012225; Symbol: ER_IB_MSG_400; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_400 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012226; Symbol: ER_IB_MSG_401; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_401 was added in 8.0.11.

• Error number: MY-012227; Symbol: ER_IB_MSG_402; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_402 was added in 8.0.11.

• Error number: MY-012228; Symbol: ER_IB_MSG_403; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_403 was added in 8.0.11.

• Error number: MY-012229; Symbol: ER_IB_MSG_404; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_404 was added in 8.0.11.

• Error number: MY-012230; Symbol: ER_IB_MSG_405; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_405 was added in 8.0.11.

• Error number: MY-012231; Symbol: ER_IB_MSG_406; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_406 was added in 8.0.11.

• Error number: MY-012232; Symbol: ER_IB_MSG_407; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_407 was added in 8.0.11.
• Error number: MY-012233; Symbol: ER_IB_MSG_408; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_408 was added in 8.0.11.

• Error number: MY-012234; Symbol: ER_IB_MSG_409; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_409 was added in 8.0.11.

• Error number: MY-012235; Symbol: ER_IB_MSG_410; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_410 was added in 8.0.11.

• Error number: MY-012236; Symbol: ER_IB_MSG_411; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_411 was added in 8.0.11.

• Error number: MY-012237; Symbol: ER_IB_MSG_412; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_412 was added in 8.0.11.

• Error number: MY-012238; Symbol: ER_IB_MSG_413; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_413 was added in 8.0.11.

• Error number: MY-012239; Symbol: ER_IB_MSG_414; SQLSTATE: HY000
   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.

- Error number: MY-012330; Symbol: ER_IB_MSG_505; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_505 was added in 8.0.11.

- Error number: MY-012331; Symbol: ER_IB_MSG_506; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_506 was added in 8.0.11.
- Error number: MY-012332; Symbol: ER_IB_MSG_507; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_507 was added in 8.0.11.
- Error number: MY-012333; Symbol: ER_IB_MSG_508; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_508 was added in 8.0.11.
- Error number: MY-012334; Symbol: ER_IB_MSG_509; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_509 was added in 8.0.11.
- Error number: MY-012335; Symbol: ER_IB_MSG_510; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_510 was added in 8.0.11.
- Error number: MY-012336; Symbol: ER_IB_MSG_511; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_511 was added in 8.0.11.
- Error number: MY-012337; Symbol: ER_IB_MSG_512; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_512 was added in 8.0.11.
- Error number: MY-012338; Symbol: ER_IB_MSG_513; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_513 was added in 8.0.11.
- Error number: MY-012339; Symbol: ER_IB_MSG_514; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_514 was added in 8.0.11.
- Error number: MY-012340; Symbol: ER_IB_MSG_515; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_515 was added in 8.0.11.
- Error number: MY-012341; Symbol: ER_IB_MSG_516; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_516 was added in 8.0.11.
- Error number: MY-012342; Symbol: ER_IB_MSG_517; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_517 was added in 8.0.11.
• Error number: MY-012343; Symbol: ER_IB_MSG_518; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_518 was added in 8.0.11.

• Error number: MY-012344; Symbol: ER_IB_MSG_519; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_519 was added in 8.0.11.

• Error number: MY-012345; Symbol: ER_IB_MSG_520; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_520 was added in 8.0.11.

• Error number: MY-012346; Symbol: ER_IB_MSG_521; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_521 was added in 8.0.11.

• Error number: MY-012347; Symbol: ER_IB_MSG_522; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_522 was added in 8.0.11.

• Error number: MY-012348; Symbol: ER_IB_MSG_523; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_523 was added in 8.0.11.

• Error number: MY-012349; Symbol: ER_IB_MSG_524; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_524 was added in 8.0.11.

• Error number: MY-012350; Symbol: ER_IB_MSG_525; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_525 was added in 8.0.11.

• Error number: MY-012351; Symbol: ER_IB_MSG_526; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_526 was added in 8.0.11.

• Error number: MY-012352; Symbol: ER_IB_MSG_527; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_527 was added in 8.0.11.

• 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, removed after 8.0.29.

• Error number: MY-012361; Symbol: ER_IB_MSG_536; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_536 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012362; Symbol: ER_IB_MSG_537; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_537 was added in 8.0.11.

• Error number: MY-012363; Symbol: ER_IB_MSG_538; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_538 was added in 8.0.11.

• Error number: MY-012364; Symbol: ER_IB_MSG_539; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_539 was added in 8.0.11.
• Error number: MY-012365; Symbol: ER_IB_MSG_540; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_540 was added in 8.0.11.

• Error number: MY-012366; Symbol: ER_IB_MSG_541; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_541 was added in 8.0.11.

• Error number: MY-012367; Symbol: ER_IB_MSG_542; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_542 was added in 8.0.11.

• Error number: MY-012368; Symbol: ER_IB_MSG_543; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_543 was added in 8.0.11.

• Error number: MY-012369; Symbol: ER_IB_MSG_544; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_544 was added in 8.0.11.

• Error number: MY-012370; Symbol: ER_IB_MSG_545; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_545 was added in 8.0.11.

• Error number: MY-012371; Symbol: ER_IB_MSG_546; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_546 was added in 8.0.11.

• Error number: MY-012372; Symbol: ER_IB_MSG_547; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_547 was added in 8.0.11.

• Error number: MY-012373; Symbol: ER_IB_MSG_548; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_548 was added in 8.0.11.

• Error number: MY-012374; Symbol: ER_IB_MSG_549; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_549 was added in 8.0.11.

• Error number: MY-012375; Symbol: ER_IB_MSG_550; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_550 was added in 8.0.11.
• Error number: MY-012376; Symbol: ER_IB_MSG_551; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_551 was added in 8.0.11.
• Error number: MY-012377; Symbol: ER_IB_MSG_552; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_552 was added in 8.0.11.
• Error number: MY-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
  Message: %s
  ER_IB_MSG_555 was added in 8.0.11.
• Error number: MY-012381; Symbol: ER_IB_MSG_556; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_556 was added in 8.0.11.
• Error number: MY-012382; Symbol: ER_IB_MSG_557; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_557 was added in 8.0.11.
• Error number: MY-012383; Symbol: ER_IB_MSG_558; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_558 was added in 8.0.11.
• Error number: MY-012384; Symbol: ER_IB_MSG_559; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_559 was added in 8.0.11.
• Error number: MY-012385; Symbol: ER_IB_MSG_560; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_560 was added in 8.0.11.
• Error number: MY-012386; Symbol: ER_IB_MSG_561; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_561 was added in 8.0.11.
• Error number: MY-012387; Symbol: ER_IB_MSG_562; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_562 was added in 8.0.11.

• Error number: MY-012388; Symbol: ER_IB_MSG_563; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_563 was added in 8.0.11.

• Error number: MY-012389; Symbol: ER_IB_MSG_564; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_564 was added in 8.0.11.

• Error number: MY-012390; Symbol: ER_IB_MSG_565; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_565 was added in 8.0.11, removed after 8.0.20.

• Error number: MY-012390; Symbol: ER_IB_MSG_INVALID_LOCATION_FOR_TABLE; SQLSTATE: HY000
  Message: Cannot create a tablespace for table %s because the directory is not a valid location. %s
  ER_IB_MSG_INVALID_LOCATION_FOR_TABLE was added in 8.0.21.

• Error number: MY-012391; Symbol: ER_IB_MSG_566; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_566 was added in 8.0.11.

• Error number: MY-012392; Symbol: ER_IB_MSG_567; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_567 was added in 8.0.11.

• Error number: MY-012393; Symbol: ER_IB_MSG_568; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_568 was added in 8.0.11.

• Error number: MY-012394; Symbol: ER_IB_MSG_569; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_569 was added in 8.0.11.

• Error number: MY-012395; Symbol: ER_IB_MSG_570; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_570 was added in 8.0.11.

• Error number: MY-012396; Symbol: ER_IB_MSG_571; SQLSTATE: HY000
  Message: %s
ER_IB_MSG_571 was added in 8.0.11.

- Error number: MY-012397; Symbol: ER_IB_MSG_572; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_572 was added in 8.0.11, removed after 8.0.18.

- Error number: MY-012398; Symbol: ER_IB_MSG_573; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_573 was added in 8.0.11.

- Error number: MY-012399; Symbol: ER_IB_MSG_574; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_574 was added in 8.0.11.

- Error number: MY-012400; Symbol: ER_IB_MSG_575; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_575 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012401; Symbol: ER_IB_MSG_576; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_576 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012402; Symbol: ER_IB_MSG_577; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_577 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012403; Symbol: ER_IB_MSG_578; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_578 was added in 8.0.11.

- Error number: MY-012404; Symbol: ER_IB_MSG_579; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_579 was added in 8.0.11.

- Error number: MY-012405; Symbol: ER_IB_MSG_580; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_580 was added in 8.0.11.

- Error number: MY-012406; Symbol: ER_IB_MSG_581; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_581 was added in 8.0.11.

- Error number: MY-012407; Symbol: ER_IB_MSG_582; SQLSTATE: HY000
Message: %s

ER_IB_MSG_582 was added in 8.0.11.

• Error number: MY-012408; Symbol: ER_IB_MSG_583; SQLSTATE: HY000

Message: %s

ER_IB_MSG_583 was added in 8.0.11.

• Error number: MY-012409; Symbol: ER_IB_MSG_584; SQLSTATE: HY000

Message: %s

ER_IB_MSG_584 was added in 8.0.11.

• Error number: MY-012410; Symbol: ER_IB_MSG_585; SQLSTATE: HY000

Message: %s

ER_IB_MSG_585 was added in 8.0.11.

• Error number: MY-012411; Symbol: ER_IB_MSG_586; SQLSTATE: HY000

Message: %s

ER_IB_MSG_586 was added in 8.0.11.

• Error number: MY-012412; Symbol: ER_IB_MSG_587; SQLSTATE: HY000

Message: %s

ER_IB_MSG_587 was added in 8.0.11.

• Error number: MY-012413; Symbol: ER_IB_MSG_588; SQLSTATE: HY000

Message: %s

ER_IB_MSG_588 was added in 8.0.11.

• Error number: MY-012414; Symbol: ER_IB_MSG_589; SQLSTATE: HY000

Message: %s

ER_IB_MSG_589 was added in 8.0.11.

• Error number: MY-012415; Symbol: ER_IB_MSG_590; SQLSTATE: HY000

Message: %s

ER_IB_MSG_590 was added in 8.0.11.

• Error number: MY-012416; Symbol: ER_IB_MSG_591; SQLSTATE: HY000

Message: %s

ER_IB_MSG_591 was added in 8.0.11.

• Error number: MY-012417; Symbol: ER_IB_MSG_592; SQLSTATE: HY000

Message: %s

ER_IB_MSG_592 was added in 8.0.11.
• Error number: MY-012418; Symbol: ER_IB_MSG_593; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_593 was added in 8.0.11.

• Error number: MY-012419; Symbol: ER_IB_MSG_594; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_594 was added in 8.0.11.

• Error number: MY-012420; Symbol: ER_IB_MSG_595; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_595 was added in 8.0.11.

• Error number: MY-012421; Symbol: ER_IB_MSG_596; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_596 was added in 8.0.11.

• Error number: MY-012422; Symbol: ER_IB_MSG_597; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_597 was added in 8.0.11.

• Error number: MY-012423; Symbol: ER_IB_MSG_598; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_598 was added in 8.0.11.

• Error number: MY-012424; Symbol: ER_IB_MSG_599; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_599 was added in 8.0.11.

• Error number: MY-012425; Symbol: ER_IB_MSG_600; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_600 was added in 8.0.11.

• Error number: MY-012426; Symbol: ER_IB_MSG_601; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_601 was added in 8.0.11.

• Error number: MY-012427; Symbol: ER_IB_MSG_602; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_602 was added in 8.0.11.

• Error number: MY-012428; Symbol: ER_IB_MSG_603; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_603 was added in 8.0.11.
• Error number: MY-012429; Symbol: ER_IB_MSG_604; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_604 was added in 8.0.11.

• Error number: MY-012430; Symbol: ER_IB_MSG_605; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_605 was added in 8.0.11.

• Error number: MY-012431; Symbol: ER_IB_MSG_606; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_606 was added in 8.0.11.

• Error number: MY-012432; Symbol: ER_IB_MSG_607; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_607 was added in 8.0.11.

• Error number: MY-012433; Symbol: ER_IB_MSG_608; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_608 was added in 8.0.11.

• Error number: MY-012434; Symbol: ER_IB_MSG_609; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_609 was added in 8.0.11.

• Error number: MY-012435; Symbol: ER_IB_MSG_610; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_610 was added in 8.0.11.

• Error number: MY-012436; Symbol: ER_IB_MSG_611; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_611 was added in 8.0.11.

• Error number: MY-012437; Symbol: ER_IB_MSG_612; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_612 was added in 8.0.11.

• Error number: MY-012438; Symbol: ER_IB_MSG_613; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_613 was added in 8.0.11.

• Error number: MY-012439; Symbol: ER_IB_MSG_614; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_614 was added in 8.0.11.
• Error number: MY-012440; Symbol: ER_IB_MSG_615; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_615 was added in 8.0.11.
• Error number: MY-012441; Symbol: ER_IB_MSG_616; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_616 was added in 8.0.11.
• Error number: MY-012442; Symbol: ER_IB_MSG_617; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_617 was added in 8.0.11.
• Error number: MY-012443; Symbol: ER_IB_MSG_618; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_618 was added in 8.0.11.
• Error number: MY-012444; Symbol: ER_IB_MSG_619; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_619 was added in 8.0.11.
• Error number: MY-012445; Symbol: ER_IB_MSG_620; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_620 was added in 8.0.11.
• Error number: MY-012446; Symbol: ER_IB_MSG_621; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_621 was added in 8.0.11.
• Error number: MY-012447; Symbol: ER_IB_MSG_622; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_622 was added in 8.0.11.
• Error number: MY-012448; Symbol: ER_IB_MSG_623; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_623 was added in 8.0.11.
• Error number: MY-012449; Symbol: ER_IB_MSG_624; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_624 was added in 8.0.11.
• Error number: MY-012450; Symbol: ER_IB_MSG_625; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_625 was added in 8.0.11.
- Error number: MY-012451; Symbol: ER_IB_MSG_626; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_626 was added in 8.0.11.
- Error number: MY-012452; Symbol: ER_IB_MSG_627; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_627 was added in 8.0.11.
- Error number: MY-012453; Symbol: ER_IB_MSG_628; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_628 was added in 8.0.11.
- Error number: MY-012454; Symbol: ER_IB_MSG_629; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_629 was added in 8.0.11.
- Error number: MY-012455; Symbol: ER_IB_MSG_630; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_630 was added in 8.0.11.
- Error number: MY-012456; Symbol: ER_IB_MSG_631; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_631 was added in 8.0.11.
- Error number: MY-012457; Symbol: ER_IB_MSG_632; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_632 was added in 8.0.11.
- Error number: MY-012458; Symbol: ER_IB_MSG_633; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_633 was added in 8.0.11.
- Error number: MY-012459; Symbol: ER_IB_MSG_634; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_634 was added in 8.0.11.
- Error number: MY-012460; Symbol: ER_IB_MSG_635; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_635 was added in 8.0.11.
- Error number: MY-012461; Symbol: ER_IB_MSG_636; SQLSTATE: HY000
  Message: Blocked High Priority Transaction (ID %llu, Thread ID %s) forces rollback of the blocking transaction (ID %llu - %s).
ER_IB_MSG_636 was added in 8.0.11.

- Error number: MY-012462; Symbol: ER_IB_MSG_637; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_637 was added in 8.0.11.

- Error number: MY-012463; Symbol: ER_IB_MSG_638; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_638 was added in 8.0.11.

- Error number: MY-012464; Symbol: ER_IB_MSG_639; SQLSTATE: HY000
  Message: Blocked High Priority Transaction (Thread ID %s) waking up the blocking transaction (ID %llu) by pretending it's a deadlock victim.

ER_IB_MSG_639 was added in 8.0.11.

- Error number: MY-012465; Symbol: ER_IB_MSG_640; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_640 was added in 8.0.11, removed after 8.0.20.

- Error number: MY-012466; Symbol: ER_IB_MSG_641; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_641 was added in 8.0.11, removed after 8.0.20.

- Error number: MY-012467; Symbol: ER_IB_MSG_642; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_642 was added in 8.0.11.

- Error number: MY-012468; Symbol: ER_IB_MSG_643; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_643 was added in 8.0.11.

- Error number: MY-012469; Symbol: ER_IB_MSG_644; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_644 was added in 8.0.11.

- Error number: MY-012470; Symbol: ER_IB_MSG_645; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_645 was added in 8.0.11.

- Error number: MY-012471; Symbol: ER_IB_MSG_646; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_646 was added in 8.0.11.

- Error number: MY-012472; Symbol: ER_IB_MSG_647; SQLSTATE: HY000
Message: %s
ER_IB_MSG_647 was added in 8.0.11.

• Error number: MY-012473; Symbol: ER_IB_MSG_648; SQLSTATE: HY000
Message: %s
ER_IB_MSG_648 was added in 8.0.11.

• Error number: MY-012474; Symbol: ER_IB_MSG_649; SQLSTATE: HY000
Message: %s
ER_IB_MSG_649 was added in 8.0.11.

• Error number: MY-012475; Symbol: ER_IB_MSG_650; SQLSTATE: HY000
Message: %s
ER_IB_MSG_650 was added in 8.0.11.

• Error number: MY-012476; Symbol: ER_IB_MSG_651; SQLSTATE: HY000
Message: %s
ER_IB_MSG_651 was added in 8.0.11.

• Error number: MY-012477; Symbol: ER_IB_MSG_652; SQLSTATE: HY000
Message: %s
ER_IB_MSG_652 was added in 8.0.11.

• Error number: MY-012478; Symbol: ER_IB_MSG_653; SQLSTATE: HY000
Message: %s
ER_IB_MSG_653 was added in 8.0.11, removed after 8.0.15.

• Error number: MY-012478; Symbol: ER_IB_MSG_DDL_LOG_DELETE_BY_ID_OK; SQLSTATE: HY000
Message: %s
ER_IB_MSG_DDL_LOG_DELETE_BY_ID_OK was added in 8.0.16.

• Error number: MY-012479; Symbol: ER_IB_MSG_654; SQLSTATE: HY000
Message: %s
ER_IB_MSG_654 was added in 8.0.11.

• Error number: MY-012480; Symbol: ER_IB_MSG_655; SQLSTATE: HY000
Message: %s
ER_IB_MSG_655 was added in 8.0.11.

• Error number: MY-012481; Symbol: ER_IB_MSG_656; SQLSTATE: HY000
Message: %s
ER_IB_MSG_656 was added in 8.0.11.
• Error number: MY-012482; Symbol: ER_IB_MSG_657; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_657 was added in 8.0.11.

• Error number: MY-012483; Symbol: ER_IB_MSG_658; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_658 was added in 8.0.11.

• Error number: MY-012484; Symbol: ER_IB_MSG_659; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_659 was added in 8.0.11.

• Error number: MY-012485; Symbol: ER_IB_MSG_660; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_660 was added in 8.0.11.

• Error number: MY-012486; Symbol: ER_IB_MSG_661; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_661 was added in 8.0.11.

• Error number: MY-012487; Symbol: ER_IB_MSG_662; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_662 was added in 8.0.11.

• Error number: MY-012488; Symbol: ER_IB_MSG_663; SQLSTATE: HY000
   Message: %s
   ER_IB_MSG_663 was added in 8.0.11.

• Error number: MY-012489; Symbol: ER_IB_MSG_664; SQLSTATE: HY000
   Message: The transaction log size is too large for innodb_log_buffer_size (%lu >= %lu / 2). Trying to extend it.
   ER_IB_MSG_664 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012490; Symbol: ER_IB_MSG_665; SQLSTATE: HY000
   Message: innodb_log_buffer_size was extended to %lu bytes.
   ER_IB_MSG_665 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012491; Symbol: ER_IB_MSG_666; SQLSTATE: HY000
   Message: The transaction log files are too small for the single transaction log (size=%lu). So, the last checkpoint age might exceed the log group capacity %llu.
   ER_IB_MSG_666 was added in 8.0.11, removed after 8.0.13.
• Error number: MY-012492; Symbol: ER_IB_MSG_667; SQLSTATE: HY000
  Message: The age of the last checkpoint is %llu, which exceeds the log group capacity %llu.
    ER_IB_MSG_667 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012493; Symbol: ER_IB_MSG_668; SQLSTATE: HY000
  Message: Cannot continue operation. ib_logfiles are too small for innodb_thread_concurrency %lu. The combined size of ib_logfiles should be bigger than 200 kB * innodb_thread_concurrency. To get mysqld to start up, set innodb_thread_concurrency in my.cnf to a lower value, for example, to 8. After an ERROR-FREE shutdown of mysqld you can adjust the size of ib_logfiles. %s
    ER_IB_MSG_668 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012494; Symbol: ER_IB_MSG_669; SQLSTATE: HY000
  Message: Redo log was encrypted, but keyring plugin is not loaded.
    ER_IB_MSG_669 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012495; Symbol: ER_IB_MSG_670; SQLSTATE: HY000
  Message: Read redo log encryption metadata successful.
    ER_IB_MSG_670 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012496; Symbol: ER_IB_MSG_671; SQLSTATE: HY000
  Message: Can't set redo log tablespace encryption metadata.
    ER_IB_MSG_671 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012497; Symbol: ER_IB_MSG_672; SQLSTATE: HY000
  Message: Cannot read the encryption information in log file header, please check if keyring plugin loaded and the key file exists.
    ER_IB_MSG_672 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012498; Symbol: ER_IB_MSG_673; SQLSTATE: HY000
  Message: Can't set redo log tablespace to be encrypted in read-only mode.
    ER_IB_MSG_673 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012499; Symbol: ER_IB_MSG_674; SQLSTATE: HY000
  Message: Can't set redo log tablespace to be encrypted.
    ER_IB_MSG_674 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012500; Symbol: ER_IB_MSG_675; SQLSTATE: HY000
  Message: Can't set redo log tablespace to be encrypted.
    ER_IB_MSG_675 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012501; Symbol: ER_IB_MSG_676; SQLSTATE: HY000
  Message: Redo log encryption is enabled.
    ER_IB_MSG_676 was added in 8.0.11, removed after 8.0.13.
• Error number: MY-012502; Symbol: ER_IB_MSG_677; SQLSTATE: HY000
Message: Flush Waiting for archiver to to catch up lag LSN: %llu

ER_IB_MSG_677 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012503; Symbol: ER_IB_MSG_678; SQLSTATE: HY000
Message: Flush overwriting data to archive - wait too long (1 minute) lag LSN: %llu

ER_IB_MSG_678 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012504; Symbol: ER_IB_MSG_679; SQLSTATE: HY000
Message: %s

ER_IB_MSG_679 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012505; Symbol: ER_IB_MSG_680; SQLSTATE: HY000
Message: Starting shutdown...

ER_IB_MSG_680 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012506; Symbol: ER_IB_MSG_681; SQLSTATE: HY000
Message: Waiting for %ss to exit

ER_IB_MSG_681 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012507; Symbol: ER_IB_MSG_682; SQLSTATE: HY000
Message: Waiting for %lu active transactions to finish

ER_IB_MSG_682 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012508; Symbol: ER_IB_MSG_683; SQLSTATE: HY000
Message: Waiting for master thread to be suspended

ER_IB_MSG_683 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012509; Symbol: ER_IB_MSG_684; SQLSTATE: HY000
Message: Waiting for page_cleaner to finish flushing of buffer pool

ER_IB_MSG_684 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012510; Symbol: ER_IB_MSG_685; SQLSTATE: HY000

ER_IB_MSG_685 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012511; Symbol: ER_IB_MSG_686; SQLSTATE: HY000
Message: Waiting for %lu buffer page I/Os to complete

ER_IB_MSG_686 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012512; Symbol: ER_IB_MSG_687; SQLSTATE: HY000
Message: MySQL has requested a very fast shutdown without flushing the InnoDB buffer pool to data files. At the next mysqld startup InnoDB will do a crash recovery!
ER_IB_MSG_687 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012513; Symbol: ER_IB_MSG_688; SQLSTATE: HY000
  Message: Background thread %s woke up during shutdown

ER_IB_MSG_688 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012514; Symbol: ER_IB_MSG_689; SQLSTATE: HY000
  Message: Waiting for archiver to finish archiving page and log

ER_IB_MSG_689 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012515; Symbol: ER_IB_MSG_690; SQLSTATE: HY000
  Message: Background thread %s woke up during shutdown

ER_IB_MSG_690 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012516; Symbol: ER_IB_MSG_691; SQLSTATE: HY000
  Message: Waiting for dirty buffer pages to be flushed

ER_IB_MSG_691 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012517; Symbol: ER_IB_MSG_692; SQLSTATE: HY000
  Message: Log sequence number at shutdown %llu is lower than at startup %llu!

ER_IB_MSG_692 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012518; Symbol: ER_IB_MSG_693; SQLSTATE: HY000
  Message: Waiting for archiver to finish archiving page and log

ER_IB_MSG_693 was added in 8.0.11, removed after 8.0.13.

- Error number: MY-012519; Symbol: ER_IB_MSG_694; SQLSTATE: HY000
  Message: ############### CORRUPT LOG RECORD FOUND ###############

ER_IB_MSG_694 was added in 8.0.11.

- Error number: MY-012520; Symbol: ER_IB_MSG_695; SQLSTATE: HY000
  Message: Log record type %d, page %lu:%lu. Log parsing proceeded successfully up to %llu. Previous log record type %d, is multi %llu Recv offset %zd, prev %llu

ER_IB_MSG_695 was added in 8.0.11.

- Error number: MY-012521; Symbol: ER_IB_MSG_696; SQLSTATE: HY000
  Message: Hex dump starting %llu bytes before and ending %llu bytes after the corrupted record:

ER_IB_MSG_696 was added in 8.0.11.

- Error number: MY-012522; Symbol: ER_IB_MSG_697; SQLSTATE: HY000
  Message: Set innodb_force_recovery to ignore this error.

ER_IB_MSG_697 was added in 8.0.11.

- Error number: MY-012523; Symbol: ER_IB_MSG_698; SQLSTATE: HY000
Message: The log file may have been corrupt and it is possible that the log scan did not proceed far enough in recovery! Please run CHECK TABLE on your InnoDB tables to check that they are ok! If mysqld crashes after this recovery; %s

ER_IB_MSG_698 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012523; Symbol: ER_IB_MSG_LOG_CORRUPT; SQLSTATE: HY000
Message: The redo log file may have been corrupt and it is possible that the log scan did not proceed far enough in recovery! Please run CHECK TABLE on your InnoDB tables to check that they are ok! If mysqld crashes after this recovery; %s

ER_IB_MSG_LOG_CORRUPT was added in 8.0.30.

• Error number: MY-012524; Symbol: ER_IB_MSG_699; SQLSTATE: HY000
Message: %llu pages with log records were left unprocessed!

ER_IB_MSG_699 was added in 8.0.11.

• Error number: MY-012525; Symbol: ER_IB_MSG_700; SQLSTATE: HY000
Message: %s

ER_IB_MSG_700 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012525; Symbol: ER_IB_MSG_LOG_FORMAT_OLD_AND_LOG_CORRUPTED; SQLSTATE: HY000
Message: Upgrade after a crash is not supported. This redo log was created with %s, and it appears corrupted. Please follow the instructions at %s

ER_IB_MSG_LOG_FORMAT_OLD_AND_LOG_CORRUPTED was added in 8.0.30.

• Error number: MY-012526; Symbol: ER_IB_MSG_701; SQLSTATE: HY000
Message: %s

ER_IB_MSG_701 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012526; Symbol: ER_IB_MSG_LOG_FORMAT_OLD_AND_NO_CLEAN_SHUTDOWN; SQLSTATE: HY000
Message: Upgrade is not supported after a crash or shutdown with innodb_fast_shutdown = 2. This redo log was created with %s, and it appears logically non empty. Please follow the instructions at %s

ER_IB_MSG_LOG_FORMAT_OLD_AND_NO_CLEAN_SHUTDOWN was added in 8.0.30.

• Error number: MY-012527; Symbol: ER_IB_MSG_702; SQLSTATE: HY000
Message: Invalid redo log header checksum.

ER_IB_MSG_702 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012528; Symbol: ER_IB_MSG_703; SQLSTATE: HY000
Message: Unsupported redo log format (%lu). The redo log was created before MySQL 5.7.9

ER_IB_MSG_703 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-012529; Symbol: ER_IB_MSG_704; SQLSTATE: HY000
Message: Redo log format is v%lu. The redo log was created before MySQL 8.0.3.

**ER_IB_MSG_704** was added in 8.0.11, removed after 8.0.29.

- Error number: **MY-012529**; Symbol: **ER_IB_MSG_LOG_FORMAT_BEFORE_8_0_30**; SQLSTATE: HY000
  Message: Redo log format is v%lu. The redo log was created before MySQL 8.0.30.

  **ER_IB_MSG_LOG_FORMAT_BEFORE_8_0_30** was added in 8.0.30.

- Error number: **MY-012530**; Symbol: **ER_IB_MSG_705**; SQLSTATE: HY000
  Message: Unknown redo log format (%lu). Please follow the instructions at %s upgrading-downgrading.html.

  **ER_IB_MSG_705** was added in 8.0.11, removed after 8.0.29.

- Error number: **MY-012530**; Symbol: **ER_IB_MSG_LOG_FILE_FORMAT_UNKNOWN**; SQLSTATE: HY000
  Message: Unknown redo log format (v%lu) in file %s. Please follow the instructions at %s

  **ER_IB_MSG_LOG_FILE_FORMAT_UNKNOWN** was added in 8.0.30.

- Error number: **MY-012531**; Symbol: **ER_IB_MSG_706**; SQLSTATE: HY000
  Message: No valid checkpoint found (corrupted redo log). You can try --innodb-force-recovery=6 as a last resort.

  **ER_IB_MSG_706** was added in 8.0.11, removed after 8.0.29.

- Error number: **MY-012531**; Symbol: **ER_IB_MSG_RECOVERY_CHECKPOINT_NOT_FOUND**; SQLSTATE: HY000
  Message: No valid checkpoint found (corrupted redo log). You can try --innodb-force-recovery=6 as a last resort.

  **ER_IB_MSG_RECOVERY_CHECKPOINT_NOT_FOUND** was added in 8.0.30.

- Error number: **MY-012532**; Symbol: **ER_IB_MSG_707**; SQLSTATE: HY000
  Message: Applying a batch of %llu redo log records ...

  **ER_IB_MSG_707** was added in 8.0.11.

- Error number: **MY-012533**; Symbol: **ER_IB_MSG_708**; SQLSTATE: HY000
  Message: %s

  **ER_IB_MSG_708** was added in 8.0.11.

- Error number: **MY-012534**; Symbol: **ER_IB_MSG_709**; SQLSTATE: HY000
  Message: %s

  **ER_IB_MSG_709** was added in 8.0.11.

- Error number: **MY-012535**; Symbol: **ER_IB_MSG_710**; SQLSTATE: HY000
  Message: Apply batch completed!

  **ER_IB_MSG_710** was added in 8.0.11.
• Error number: MY-012536; Symbol: ER_IB_MSG_711; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_711 was added in 8.0.11.
• Error number: MY-012537; Symbol: ER_IB_MSG_712; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_712 was added in 8.0.11.
• Error number: MY-012538; Symbol: ER_IB_MSG_713; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_713 was added in 8.0.11.
• Error number: MY-012539; Symbol: ER_IB_MSG_714; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_714 was added in 8.0.11.
• Error number: MY-012540; Symbol: ER_IB_MSG_715; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_715 was added in 8.0.11.
• Error number: MY-012541; Symbol: ER_IB_MSG_716; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_716 was added in 8.0.11.
• Error number: MY-012542; Symbol: ER_IB_MSG_717; SQLSTATE: HY000
  Message: An optimized(without redo logging) DDL operation has been performed. All modified pages may not have been flushed to the disk yet. This offline backup may not be consistent
  ER_IB_MSG_717 was added in 8.0.11.
• Error number: MY-012543; Symbol: ER_IB_MSG_718; SQLSTATE: HY000
  Message: Extending tablespace : %lu space name: %s to new size: %lu pages during recovery.
  ER_IB_MSG_718 was added in 8.0.11.
• Error number: MY-012544; Symbol: ER_IB_MSG_719; SQLSTATE: HY000
  Message: Could not extend tablespace: %lu space name: %s to new size: %lu pages during recovery.
  ER_IB_MSG_719 was added in 8.0.11.
• Error number: MY-012545; Symbol: ER_IB_MSG_720; SQLSTATE: HY000
  Message: Log block %lu at lsn %llu has valid header, but checksum field contains %lu, should be %lu.
  ER_IB_MSG_720 was added in 8.0.11.
• Error number: MY-012546; Symbol: ER_IB_MSG_721; SQLSTATE: HY000
Message: Recovery skipped, --innodb-read-only set!

ER_IB_MSG_721 was added in 8.0.11, removed after 8.0.29.

- Error number: MY-012546; Symbol: ER_IB_MSG_RECOVERY_SKIPPED_IN_READ_ONLY_MODE; SQLSTATE: HY000

Message: Recovery skipped, --innodb-read-only set!

ER_IB_MSG_RECOVERY_SKIPPED_IN_READ_ONLY_MODE was added in 8.0.30.

- Error number: MY-012547; Symbol: ER_IB_MSG_722; SQLSTATE: HY000

Message: Log scan progressed past the checkpoint LSN %llu.

ER_IB_MSG_722 was added in 8.0.11.

- Error number: MY-012548; Symbol: ER_IB_MSG_723; SQLSTATE: HY000

Message: Log parsing buffer overflow. Recovery may have failed! Please set log_buffer_size to a value higher than %llu.

ER_IB_MSG_723 was added in 8.0.11.

- Error number: MY-012549; Symbol: ER_IB_MSG_724; SQLSTATE: HY000

Message: Set innodb_force_recovery to ignore this error.

ER_IB_MSG_724 was added in 8.0.11.

- Error number: MY-012550; Symbol: ER_IB_MSG_725; SQLSTATE: HY000

Message: Doing recovery: scanned up to log sequence number %llu

ER_IB_MSG_725 was added in 8.0.11.

- Error number: MY-012551; Symbol: ER_IB_MSG_726; SQLSTATE: HY000

Message: Database was not shutdown normally!

ER_IB_MSG_726 was added in 8.0.11.

- Error number: MY-012552; Symbol: ER_IB_MSG_727; SQLSTATE: HY000

Message: Starting crash recovery.

ER_IB_MSG_727 was added in 8.0.11.

- Error number: MY-012553; Symbol: ER_IB_MSG_728; SQLSTATE: HY000

Message: The user has set SRV_FORCE_NO_LOG_REDO on, skipping log redo

ER_IB_MSG_728 was added in 8.0.11.

- Error number: MY-012554; Symbol: ER_IB_MSG_729; SQLSTATE: HY000

Message: Cannot restore from mysqlbackup, InnoDB running in read-only mode!

ER_IB_MSG_729 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-012554; Symbol: ER_IB_MSG_LOG_FILES_CREATED_BY_MEB_AND_READ_ONLY_MODE; SQLSTATE: HY000

Message: Cannot restore from mysqlbackup, InnoDB running in read-only mode!

ER_IB_MSG_LOG_FILES_CREATED_BY_MEB_AND_READ_ONLY_MODE was added in 8.0.30.

• Error number: MY-012555; Symbol: ER_IB_MSG_730; SQLSTATE: HY000

Message: The log file was created by mysqlbackup --apply-log at %s. The following crash recovery is part of a normal restore.

ER_IB_MSG_730 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012555; Symbol: ER_IB_MSG_LOG_FILES_CREATED_BY_MEB; SQLSTATE: HY000

Message: The redo log file was created by mysqlbackup --apply-log at %s. The following crash recovery is part of a normal restore.

ER_IB_MSG_LOG_FILES_CREATED_BY_MEB was added in 8.0.30.

• Error number: MY-012556; Symbol: ER_IB_MSG_731; SQLSTATE: HY000

Message: Opening cloned database

ER_IB_MSG_731 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012556; Symbol: ER_IB_MSG_LOG_FILES_CREATED_BY.Clone; SQLSTATE: HY000

Message: Opening cloned database

ER_IB_MSG_LOG_FILES_CREATED_BY_CLONE was added in 8.0.30.

• Error number: MY-012557; Symbol: ER_IB_MSG_732; SQLSTATE: HY000

Message: Redo log is from an earlier version, v%lu.

ER_IB_MSG_732 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012557; Symbol: ER_IB_MSG_LOG_FORMAT_OLD; SQLSTATE: HY000

Message: Redo log is from an earlier version, v%lu.

ER_IB_MSG_LOG_FORMAT_OLD was added in 8.0.30.

• Error number: MY-012558; Symbol: ER_IB_MSG_733; SQLSTATE: HY000

Message: Redo log format v%lu not supported. Current supported format is v%lu.

ER_IB_MSG_733 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012558; Symbol: ER_IB_MSG_LOG_FORMAT_NOT_SUPPORTED; SQLSTATE: HY000

Message: Redo log format v%lu not supported. Current supported format is v%lu.

ER_IB_MSG_LOG_FORMAT_NOT_SUPPORTED was added in 8.0.30.
• Error number: MY-012559; Symbol: ER_IB_MSG_734; SQLSTATE: HY000

Message: Are you sure you are using the right ib_logfiles to start up the database? Log sequence number in the ib_logfiles is %llu, less than the log sequence number in the first system tablespace file header, %llu.

ER_IB_MSG_734 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012559; Symbol: ER_IB_MSG_RECOVERY_CHECKPOINT_FROM_BEFORE_CLEAN_SHUTDOWN; SQLSTATE: HY000

Message: Are you sure you are using the right redo log files to start up the database? Log sequence number in the redo log files is %llu, less than the log sequence number in the first system tablespace file header, %llu.

ER_IB_MSG_RECOVERY_CHECKPOINT_FROM_BEFORE_CLEAN_SHUTDOWN was added in 8.0.30.

• Error number: MY-012560; Symbol: ER_IB_MSG_735; SQLSTATE: HY000

Message: The log sequence number %llu in the system tablespace does not match the log sequence number %llu in the ib_logfiles!

ER_IB_MSG_735 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012560; Symbol: ER_IB_MSG_RECOVERY_IS_NEEDED; SQLSTATE: HY000

Message: The log sequence number %llu in the system tablespace does not match the log sequence number %llu in the redo log files!

ER_IB_MSG_RECOVERY_IS_NEEDED was added in 8.0.30.

• Error number: MY-012561; Symbol: ER_IB_MSG_736; SQLSTATE: HY000

Message: Can't initiate database recovery, running in read-only-mode.

ER_IB_MSG_736 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012561; Symbol: ER_IB_MSG_RECOVERY_IN_READ_ONLY; SQLSTATE: HY000

Message: Can't initiate database recovery, running in read-only-mode.

ER_IB_MSG_RECOVERY_IN_READ_ONLY was added in 8.0.30.

• Error number: MY-012562; Symbol: ER_IB_MSG_737; SQLSTATE: HY000

Message: We scanned the log up to %llu. A checkpoint was at %llu and the maximum LSN on a database page was %llu. It is possible that the database is now corrupt!

ER_IB_MSG_737 was added in 8.0.11.

• Error number: MY-012563; Symbol: ER_IB_MSG_738; SQLSTATE: HY000

Message: Waiting for recv_writer to finish flushing of buffer pool

ER_IB_MSG_738 was added in 8.0.11.

• Error number: MY-012564; Symbol: ER_IB_MSG_739; SQLSTATE: HY000

Message: Recovery parsing buffer extended to %zu.

ER_IB_MSG_739 was added in 8.0.11.

• Error number: MY-012565; Symbol: ER_IB_MSG_740; SQLSTATE: HY000
Message: Out of memory while resizing recovery parsing buffer.

ER_IB_MSG_740 was added in 8.0.11.

- Error number: MY-012566; Symbol: ER_IB_MSG_741; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_741 was added in 8.0.11.

- Error number: MY-012567; Symbol: ER_IB_MSG_742; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_742 was added in 8.0.11.

- Error number: MY-012568; Symbol: ER_IB_MSG_743; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_743 was added in 8.0.11.

- Error number: MY-012569; Symbol: ER_IB_MSG_744; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_744 was added in 8.0.11.

- Error number: MY-012570; Symbol: ER_IB_MSG_745; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_745 was added in 8.0.11.

- Error number: MY-012571; Symbol: ER_IB_MSG_746; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_746 was added in 8.0.11.

- Error number: MY-012572; Symbol: ER_IB_MSG_747; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_747 was added in 8.0.11.

- Error number: MY-012573; Symbol: ER_IB_MSG_748; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_748 was added in 8.0.11.

- Error number: MY-012574; Symbol: ER_IB_MSG_749; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_749 was added in 8.0.11.

- Error number: MY-012575; Symbol: ER_IB_MSG_750; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_750 was added in 8.0.11.
- Error number: MY-012576; Symbol: ER_IB_MSG_751; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_751 was added in 8.0.11.
- Error number: MY-012577; Symbol: ER_IB_MSG_752; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_752 was added in 8.0.11.
- Error number: MY-012578; Symbol: ER_IB_MSG_753; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_753 was added in 8.0.11.
- Error number: MY-012579; Symbol: ER_IB_MSG_754; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_754 was added in 8.0.11.
- Error number: MY-012580; Symbol: ER_IB_MSG_755; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_755 was added in 8.0.11.
- Error number: MY-012581; Symbol: ER_IB_MSG_756; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_756 was added in 8.0.11.
- Error number: MY-012582; Symbol: ER_IB_MSG_757; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_757 was added in 8.0.11.
- Error number: MY-012583; Symbol: ER_IB_MSG_758; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_758 was added in 8.0.11.
- Error number: MY-012584; Symbol: ER_IB_MSG_759; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_759 was added in 8.0.11.
- Error number: MY-012585; Symbol: ER_IB_MSG_760; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_760 was added in 8.0.11.
- Error number: MY-012586; Symbol: ER_IB_MSG_761; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_761 was added in 8.0.11.
• Error number: MY-012587; Symbol: ER_IB_MSG_762; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_762 was added in 8.0.11.
• Error number: MY-012588; Symbol: ER_IB_MSG_763; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_763 was added in 8.0.11.
• Error number: MY-012589; Symbol: ER_IB_MSG_764; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_764 was added in 8.0.11.
• Error number: MY-012590; Symbol: ER_IB_MSG_765; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_765 was added in 8.0.11.
• Error number: MY-012591; Symbol: ER_IB_MSG_766; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_766 was added in 8.0.11.
• Error number: MY-012592; Symbol: ER_IB_MSG_767; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_767 was added in 8.0.11.
• Error number: MY-012593; Symbol: ER_IB_MSG_768; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_768 was added in 8.0.11.
• Error number: MY-012594; Symbol: ER_IB_MSG_769; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_769 was added in 8.0.11.
• Error number: MY-012595; Symbol: ER_IB_MSG_770; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_770 was added in 8.0.11.
• Error number: MY-012596; Symbol: ER_IB_MSG_771; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_771 was added in 8.0.11.
• Error number: MY-012597; Symbol: ER_IB_MSG_772; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_772 was added in 8.0.11.
• Error number: MY-012598; Symbol: ER_IB_MSG_773; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_773 was added in 8.0.11.
• Error number: MY-012599; Symbol: ER_IB_MSG_774; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_774 was added in 8.0.11.
• Error number: MY-012600; Symbol: ER_IB_MSG_775; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_775 was added in 8.0.11.
• Error number: MY-012601; Symbol: ER_IB_MSG_776; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_776 was added in 8.0.11.
• Error number: MY-012602; Symbol: ER_IB_MSG_777; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_777 was added in 8.0.11.
• Error number: MY-012603; Symbol: ER_IB_MSG_778; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_778 was added in 8.0.11.
• Error number: MY-012604; Symbol: ER_IB_MSG_779; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_779 was added in 8.0.11.
• Error number: MY-012605; Symbol: ER_IB_MSG_780; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_780 was added in 8.0.11.
• Error number: MY-012606; Symbol: ER_IB_MSG_781; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_781 was added in 8.0.11.
• Error number: MY-012607; Symbol: ER_IB_MSG_782; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_782 was added in 8.0.11.
• Error number: MY-012608; Symbol: ER_IB_MSG_783; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_783 was added in 8.0.11.
• Error number: MY-012609; Symbol: ER_IB_MSG_784; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_784 was added in 8.0.11.

• Error number: MY-012610; Symbol: ER_IB_MSG_785; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_785 was added in 8.0.11.

• Error number: MY-012611; Symbol: ER_IB_MSG_786; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_786 was added in 8.0.11.

• Error number: MY-012612; Symbol: ER_IB_MSG_787; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_787 was added in 8.0.11.

• Error number: MY-012613; Symbol: ER_IB_MSG_788; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_788 was added in 8.0.11.

• Error number: MY-012614; Symbol: ER_IB_MSG_789; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_789 was added in 8.0.11.

• Error number: MY-012615; Symbol: ER_IB_MSG_790; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_790 was added in 8.0.11.

• Error number: MY-012616; Symbol: ER_IB_MSG_791; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_791 was added in 8.0.11.

• Error number: MY-012617; Symbol: ER_IB_MSG_792; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_792 was added in 8.0.11.

• Error number: MY-012618; Symbol: ER_IB_MSG_793; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_793 was added in 8.0.11.

• Error number: MY-012619; Symbol: ER_IB_MSG_794; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_794 was added in 8.0.11.
• Error number: MY-012620; Symbol: ER_IB_MSG_795; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_795 was added in 8.0.11.
• Error number: MY-012621; Symbol: ER_IB_MSG_796; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_796 was added in 8.0.11.
• Error number: MY-012622; Symbol: ER_IB_MSG_797; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_797 was added in 8.0.11.
• Error number: MY-012623; Symbol: ER_IB_MSG_798; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_798 was added in 8.0.11.
• Error number: MY-012624; Symbol: ER_IB_MSG_799; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_799 was added in 8.0.11.
• Error number: MY-012625; Symbol: ER_IB_MSG_800; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_800 was added in 8.0.11.
• Error number: MY-012626; Symbol: ER_IB_MSG_801; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_801 was added in 8.0.11.
• Error number: MY-012627; Symbol: ER_IB_MSG_802; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_802 was added in 8.0.11.
• Error number: MY-012628; Symbol: ER_IB_MSG_803; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_803 was added in 8.0.11.
• Error number: MY-012629; Symbol: ER_IB_MSG_804; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_804 was added in 8.0.11.
• Error number: MY-012630; Symbol: ER_IB_MSG_805; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_805 was added in 8.0.11.
• Error number: MY-012631; Symbol: ER_IB_MSG_806; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_806 was added in 8.0.11.
• Error number: MY-012632; Symbol: ER_IB_MSG_807; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_807 was added in 8.0.11.
• Error number: MY-012633; Symbol: ER_IB_MSG_808; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_808 was added in 8.0.11.
• Error number: MY-012634; Symbol: ER_IB_MSG_809; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_809 was added in 8.0.11.
• Error number: MY-012635; Symbol: ER_IB_MSG_810; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_810 was added in 8.0.11.
• Error number: MY-012636; Symbol: ER_IB_MSG_811; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_811 was added in 8.0.11.
• Error number: MY-012637; Symbol: ER_IB_MSG_812; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_812 was added in 8.0.11.
• Error number: MY-012638; Symbol: ER_IB_MSG_813; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_813 was added in 8.0.11.
• Error number: MY-012639; Symbol: ER_IB_MSG_814; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_814 was added in 8.0.11.
• Error number: MY-012640; Symbol: ER_IB_MSG_815; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_815 was added in 8.0.11.
• Error number: MY-012641; Symbol: ER_IB_MSG_816; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_816 was added in 8.0.11.
• Error number: MY-012642; Symbol: ER_IB_MSG_817; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_817 was added in 8.0.11.

• Error number: MY-012643; Symbol: ER_IB_MSG_818; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_818 was added in 8.0.11.

• Error number: MY-012644; Symbol: ER_IB_MSG_819; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_819 was added in 8.0.11.

• Error number: MY-012645; Symbol: ER_IB_MSG_820; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_820 was added in 8.0.11.

• Error number: MY-012646; Symbol: ER_IB_MSG_821; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_821 was added in 8.0.11.

• Error number: MY-012647; Symbol: ER_IB_MSG_822; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_822 was added in 8.0.11.

• Error number: MY-012648; Symbol: ER_IB_MSG_823; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_823 was added in 8.0.11.

• Error number: MY-012649; Symbol: ER_IB_MSG_824; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_824 was added in 8.0.11.

• Error number: MY-012650; Symbol: ER_IB_MSG_825; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_825 was added in 8.0.11.

• Error number: MY-012651; Symbol: ER_IB_MSG_826; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_826 was added in 8.0.11.

• Error number: MY-012652; Symbol: ER_IB_MSG_827; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_827 was added in 8.0.11.
• Error number: MY-012653; Symbol: ER_IB_MSG_828; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_828 was added in 8.0.11.
• Error number: MY-012654; Symbol: ER_IB_MSG_829; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_829 was added in 8.0.11.
• Error number: MY-012655; Symbol: ER_IB_MSG_830; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_830 was added in 8.0.11.
• Error number: MY-012656; Symbol: ER_IB_MSG_831; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_831 was added in 8.0.11.
• Error number: MY-012657; Symbol: ER_IB_MSG_832; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_832 was added in 8.0.11.
• Error number: MY-012658; Symbol: ER_IB_MSG_833; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_833 was added in 8.0.11.
• Error number: MY-012659; Symbol: ER_IB_MSG_834; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_834 was added in 8.0.11.
• Error number: MY-012660; Symbol: ER_IB_MSG_835; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_835 was added in 8.0.11.
• Error number: MY-012661; Symbol: ER_IB_MSG_836; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_836 was added in 8.0.11.
• Error number: MY-012662; Symbol: ER_IB_MSG_837; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_837 was added in 8.0.11.
• Error number: MY-012663; Symbol: ER_IB_MSG_838; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_838 was added in 8.0.11.
• Error number: MY-012664; Symbol: ER_IB_MSG_839; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_839 was added in 8.0.11.
• Error number: MY-012665; Symbol: ER_IB_MSG_840; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_840 was added in 8.0.11.
• Error number: MY-012666; Symbol: ER_IB_MSG_841; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_841 was added in 8.0.11.
• Error number: MY-012667; Symbol: ER_IB_MSG_842; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_842 was added in 8.0.11.
• Error number: MY-012668; Symbol: ER_IB_MSG_843; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_843 was added in 8.0.11.
• 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-012704; Symbol: ER_IB_MSG_879; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_879 was added in 8.0.11.
• Error number: MY-012705; Symbol: ER_IB_MSG_880; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_880 was added in 8.0.11.
• Error number: MY-012706; Symbol: ER_IB_MSG_881; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_881 was added in 8.0.11.
• Error number: MY-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
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• 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
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  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
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  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
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- 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
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  ER_IB_MSG_966 was added in 8.0.11.

- Error number: MY-012792; Symbol: ER_IB_MSG_967; SQLSTATE: HY000
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  ER_IB_MSG_967 was added in 8.0.11.

- Error number: MY-012793; Symbol: ER_IB_MSG_968; SQLSTATE: HY000
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- Error number: MY-012794; Symbol: ER_IB_MSG_969; SQLSTATE: HY000
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  ER_IB_MSG_969 was added in 8.0.11.

- Error number: MY-012795; Symbol: ER_IB_MSG_970; SQLSTATE: HY000
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  ER_IB_MSG_970 was added in 8.0.11.
• Error number: MY-012796; Symbol: ER_IB_MSG_971; SQLSTATE: HY000
  Message: %s
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• Error number: MY-012797; Symbol: ER_IB_MSG_972; SQLSTATE: HY000
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• Error number: MY-012798; Symbol: ER_IB_MSG_973; SQLSTATE: HY000
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• Error number: MY-012799; Symbol: ER_IB_MSG_974; SQLSTATE: HY000
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  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
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• Error number: MY-012803; Symbol: ER_IB_MSG_978; SQLSTATE: HY000
  Message: %s
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• Error number: MY-012804; Symbol: ER_IB_MSG_979; SQLSTATE: HY000
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• Error number: MY-012805; Symbol: ER_IB_MSG_980; SQLSTATE: HY000
  Message: %s
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• Error number: MY-012806; Symbol: ER_IB_MSG_981; SQLSTATE: HY000
  Message: %s
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• Error number: MY-012807; Symbol: ER_IB_MSG_982; SQLSTATE: HY000
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• Error number: MY-012808; Symbol: ER_IB_MSG_983; SQLSTATE: HY000
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• Error number: MY-012809; Symbol: ER_IB_MSG_984; SQLSTATE: HY000
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  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
  Message: %s
  ER_IB_MSG_1020 was added in 8.0.11.
• Error number: MY-012846; Symbol: ER_IB_MSG_1021; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1021 was added in 8.0.11.
• Error number: MY-012847; Symbol: ER_IB_MSG_1022; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1022 was added in 8.0.11.
• Error number: MY-012848; Symbol: ER_IB_MSG_1023; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1023 was added in 8.0.11.
• Error number: MY-012849; Symbol: ER_IB_MSG_1024; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1024 was added in 8.0.11.
• Error number: MY-012850; Symbol: ER_IB_MSG_1025; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1025 was added in 8.0.11.
• Error number: MY-012851; Symbol: ER_IB_MSG_1026; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1026 was added in 8.0.11.

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

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

• Error number: MY-012854; Symbol: ER_IB_MSG_1029; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1029 was added in 8.0.11.

• Error number: MY-012855; Symbol: ER_IB_MSG_1030; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1030 was added in 8.0.11.

• Error number: MY-012856; Symbol: ER_IB_MSG_1031; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1031 was added in 8.0.11.

• Error number: MY-012857; Symbol: ER_IB_MSG_1032; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1032 was added in 8.0.11.

• Error number: MY-012858; Symbol: ER_IB_MSG_1033; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1033 was added in 8.0.11.

• Error number: MY-012859; Symbol: ER_IB_MSG_1034; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1034 was added in 8.0.11.

• Error number: MY-012860; Symbol: ER_IB_MSG_1035; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1035 was added in 8.0.11.

• Error number: MY-012861; Symbol: ER_IB_MSG_1036; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1036 was added in 8.0.11.
• Error number: MY-012862; Symbol: ER_IB_MSG_1037; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1037 was added in 8.0.11.

• Error number: MY-012863; Symbol: ER_IB_MSG_1038; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1038 was added in 8.0.11.

• Error number: MY-012864; Symbol: ER_IB_MSG_1039; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1039 was added in 8.0.11.

• Error number: MY-012865; Symbol: ER_IB_MSG_1040; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1040 was added in 8.0.11.

• Error number: MY-012866; Symbol: ER_IB_MSG_1041; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1041 was added in 8.0.11.

• Error number: MY-012867; Symbol: ER_IB_MSG_1042; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1042 was added in 8.0.11.

• Error number: MY-012868; Symbol: ER_IB_MSG_1043; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1043 was added in 8.0.11.

• Error number: MY-012869; Symbol: ER_IB_MSG_1044; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1044 was added in 8.0.11.

• Error number: MY-012870; Symbol: ER_IB_MSG_1045; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1045 was added in 8.0.11.

• Error number: MY-012871; Symbol: ER_IB_MSG_1046; SQLSTATE: HY000
  Message: Old log sequence number %llu was greater than the new log sequence number %llu.
  Please submit a bug report to http://bugs.mysql.com
  ER_IB_MSG_1046 was added in 8.0.11.
• Error number: MY-012872; Symbol: ER_IB_MSG_1047; SQLSTATE: HY000

Message: Semaphore wait has lasted > %llu seconds. We intentionally crash the server because it appears to be hung.

ER_IB_MSG_1047 was added in 8.0.11.

• Error number: MY-012873; Symbol: ER_IB_MSG_1048; SQLSTATE: HY000

Message: Waiting for %llu table(s) to be dropped

ER_IB_MSG_1048 was added in 8.0.11.

• Error number: MY-012874; Symbol: ER_IB_MSG_1049; SQLSTATE: HY000

Message: Waiting for change buffer merge to complete number of bytes of change buffer just merged: %llu

ER_IB_MSG_1049 was added in 8.0.11.

• Error number: MY-012875; Symbol: ER_IB_MSG_1050; SQLSTATE: HY000

Message: Can't set undo tablespace(s) to be encrypted since --innodb_undo_tablespaces=0.

ER_IB_MSG_1050 was added in 8.0.11, removed after 8.0.15.

• Error number: MY-012876; Symbol: ER_IB_MSG_1051; SQLSTATE: HY000

Message: Can't set undo tablespace(s) to be encrypted in read-only-mode.

ER_IB_MSG_1051 was added in 8.0.11.

• Error number: MY-012877; Symbol: ER_IB_MSG_1052; SQLSTATE: HY000

Message: Can't set undo tablespace '%s' to be encrypted.

ER_IB_MSG_1052 was added in 8.0.11.

• Error number: MY-012878; Symbol: ER_IB_MSG_1053; SQLSTATE: HY000

Message: Can't set undo tablespace '%s' to be encrypted. Failed to write header page.

ER_IB_MSG_1053 was added in 8.0.11.

• Error number: MY-012879; Symbol: ER_IB_MSG_1054; SQLSTATE: HY000

Message: Can't set undo tablespace '%s' to be encrypted. Error %d - %s

ER_IB_MSG_1054 was added in 8.0.11.

• Error number: MY-012880; Symbol: ER_IB_MSG_1055; SQLSTATE: HY000

Message: Encryption is enabled for undo tablespace '%s'.

ER_IB_MSG_1055 was added in 8.0.11.

• Error number: MY-012881; Symbol: ER_IB_MSG_1056; SQLSTATE: HY000

Message: Can't rotate encryption on undo tablespace '%s'.

ER_IB_MSG_1056 was added in 8.0.11.
• Error number: MY-012882; Symbol: ER_IB_MSG_1057; SQLSTATE: HY000
  Message: Encryption is enabled for undo tablespace '%s'.
  
  ER_IB_MSG_1057 was added in 8.0.11.

• Error number: MY-012883; Symbol: ER_IB_MSG_1058; SQLSTATE: HY000
  Message: os_file_get_status() failed on '%s'. Can't determine file permissions.
  
  ER_IB_MSG_1058 was added in 8.0.11.

• Error number: MY-012884; Symbol: ER_IB_MSG_1059; SQLSTATE: HY000
  Message: %s can't be opened in %s mode.
  
  ER_IB_MSG_1059 was added in 8.0.11.

• Error number: MY-012885; Symbol: ER_IB_MSG_1060; SQLSTATE: HY000
  Message: '%s' not a regular file.
  
  ER_IB_MSG_1060 was added in 8.0.11.

• Error number: MY-012886; Symbol: ER_IB_MSG_1061; SQLSTATE: HY000
  Message: Cannot create %s
  
  ER_IB_MSG_1061 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012886; Symbol: ER_IB_MSG_LOG_FILE_OS_CREATE_FAILED; SQLSTATE: HY000
  Message: Cannot create %s
  
  ER_IB_MSG_LOG_FILE_OS_CREATE_FAILED was added in 8.0.30.

• Error number: MY-012887; Symbol: ER_IB_MSG_1062; SQLSTATE: HY000
  Message: Setting log file %s size to %llu MB. Progress : %u%%
  
  ER_IB_MSG_1062 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012887; Symbol: ER_IB_MSG_FILE_RESIZE; SQLSTATE: HY000
  Message: Setting file %s size to %llu MB. Progress : %u%%
  
  ER_IB_MSG_FILE_RESIZE was added in 8.0.30.

• Error number: MY-012888; Symbol: ER_IB_MSG_1063; SQLSTATE: HY000
  Message: Cannot set log file %s to size %llu MB
  
  ER_IB_MSG_1063 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012888; Symbol: ER_IB_MSG_LOG_FILE_RESIZE_FAILED; SQLSTATE: HY000
  Message: Cannot resize redo log file %s to %llu MB (%s)
  
  ER_IB_MSG_LOG_FILE_RESIZE_FAILED was added in 8.0.30.
• Error number: MY-012889; Symbol: ER_IB_MSG_1064; SQLSTATE: HY000
Message: Cannot create log files in read-only mode

ER_IB_MSG_1064 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012889; Symbol: ER_IB_MSG_LOG_FILES_CREATE_AND_READ_ONLY_MODE; SQLSTATE: HY000
Message: Cannot create redo log files in read-only mode (--innodb-read-only).

ER_IB_MSG_LOG_FILES_CREATE_AND_READ_ONLY_MODE was added in 8.0.30.

• Error number: MY-012890; Symbol: ER_IB_MSG_1065; SQLSTATE: HY000
Message: Redo log encryption is enabled, but the keyring is not loaded.

ER_IB_MSG_1065 was added in 8.0.11.

• Error number: MY-012891; Symbol: ER_IB_MSG_1066; SQLSTATE: HY000
Message: Cannot create file for log file %s.

ER_IB_MSG_1066 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012891; Symbol: ER_IB_MSG_LOG_FILE_PREPARE_ON_CREATE_FAILED; SQLSTATE: HY000
Message: Failed to create redo log file %s (error: %d) for start LSN %llu

ER_IB_MSG_LOG_FILE_PREPARE_ON_CREATE_FAILED was added in 8.0.30.

• Error number: MY-012892; Symbol: ER_IB_MSG_1067; SQLSTATE: HY000
Message: Renaming log file %s to %s

ER_IB_MSG_1067 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012893; Symbol: ER_IB_MSG_1068; SQLSTATE: HY000
Message: New log files created, LSN=%llu

ER_IB_MSG_1068 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012893; Symbol: ER_IB_MSG_LOG_FILES_INITIALIZED; SQLSTATE: HY000
Message: New redo log files created, LSN=%llu

ER_IB_MSG_LOG_FILES_INITIALIZED was added in 8.0.30.

• Error number: MY-012894; Symbol: ER_IB_MSG_1069; SQLSTATE: HY000
Message: Unable to open '%s'.

ER_IB_MSG_1069 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012894; Symbol: ER_IB_MSG_LOG_FILE_OPEN_FAILED; SQLSTATE: HY000
Message: Unable to open '%s' (error: %d).

ER_IB_MSG_LOG_FILE_OPEN_FAILED was added in 8.0.30.
• Error number: MY-012895; Symbol: ER_IB_MSG_1070; SQLSTATE: HY000
  Message: Cannot create construction log file '%s' for undo 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 tablesapce 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 %s with error %s. You may need to delete the ibdata1 file before trying to start up again.

ER_IB_MSG_1104 was added in 8.0.11.

• Error number: MY-012930; Symbol: ER_IB_MSG_1105; SQLSTATE: HY000
  Message: Plugin initialization aborted %s with error %s.

ER_IB_MSG_1105 was added in 8.0.11.

• Error number: MY-012931; Symbol: ER_IB_MSG_1106; SQLSTATE: HY000
  Message: Waiting for %llu buffer page I/Os to complete

ER_IB_MSG_1106 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012931; Symbol: ER_IB_MSG_BUF_PENDING_IO; SQLSTATE: HY000
  Message: Waiting for %zu buffer page I/Os to complete.

ER_IB_MSG_BUF_PENDING_IO was added in 8.0.30.

• Error number: MY-012932; Symbol: ER_IB_MSG_1107; SQLSTATE: HY000
  Message: PUNCH HOLE support available

ER_IB_MSG_1107 was added in 8.0.11.

• Error number: MY-012933; Symbol: ER_IB_MSG_1108; SQLSTATE: HY000
  Message: PUNCH HOLE support not available

ER_IB_MSG_1108 was added in 8.0.11.

• Error number: MY-012934; Symbol: ER_IB_MSG_1109; SQLSTATE: HY000
  Message: Size of InnoDB's ulint is %zu but size of void* is %zu. The sizes should be the same so that on a 64-bit platforms you can allocate more than 4 GB of memory.
**ER_IB_MSG_1109** was added in 8.0.11.

- **Error number:** MY-012935; Symbol: **ER_IB_MSG_1110**; SQLSTATE: HY000
  
  Message: Database upgrade cannot be accomplished in read-only mode.

**ER_IB_MSG_1110** was added in 8.0.11.

- **Error number:** MY-012936; Symbol: **ER_IB_MSG_1111**; SQLSTATE: HY000
  
  Message: Database upgrade cannot be accomplished with innodb_force_recovery > 0

**ER_IB_MSG_1111** was added in 8.0.11.

- **Error number:** MY-012937; Symbol: **ER_IB_MSG_1112**; SQLSTATE: HY000
  
  Message: %s

**ER_IB_MSG_1112** was added in 8.0.11.

- **Error number:** MY-012938; Symbol: **ER_IB_MSG_1113**; SQLSTATE: HY000
  
  Message: %s

**ER_IB_MSG_1113** was added in 8.0.11.

- **Error number:** MY-012939; Symbol: **ER_IB_MSG_1114**; SQLSTATE: HY000
  
  Message: %s

**ER_IB_MSG_1114** was added in 8.0.11.

- **Error number:** MY-012940; Symbol: **ER_IB_MSG_1115**; SQLSTATE: HY000
  
  Message: %s

**ER_IB_MSG_1115** was added in 8.0.11.

- **Error number:** MY-012941; Symbol: **ER_IB_MSG_1116**; SQLSTATE: HY000
  
  Message: %s

**ER_IB_MSG_1116** was added in 8.0.11.

- **Error number:** MY-012942; Symbol: **ER_IB_MSG_1117**; SQLSTATE: HY000
  
  Message: %s

**ER_IB_MSG_1117** was added in 8.0.11.

- **Error number:** MY-012943; Symbol: **ER_IB_MSG_1118**; SQLSTATE: HY000
  
  Message: %s

**ER_IB_MSG_1118** was added in 8.0.11, removed after 8.0.22.

- **Error number:** MY-012944; Symbol: **ER_IB_MSG_1119**; SQLSTATE: HY000
  
  Message: %s

**ER_IB_MSG_1119** was added in 8.0.11.

- **Error number:** MY-012945; Symbol: **ER_IB_MSG_1120**; SQLSTATE: HY000
Message: %s

ER_IB_MSG_1120 was added in 8.0.11.

• Error number: MY-012946; Symbol: ER_IB_MSG_1121; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1121 was added in 8.0.11.

• Error number: MY-012947; Symbol: ER_IB_MSG_1122; SQLSTATE: HY000
  Message: MySQL was built without a memory barrier capability on this architecture, which might allow a mutex/rw_lock violation under high thread concurrency. This may cause a hang.
  ER_IB_MSG_1122 was added in 8.0.11.

• Error number: MY-012948; Symbol: ER_IB_MSG_1123; SQLSTATE: HY000
  Message: Compressed tables use zlib %s
  ER_IB_MSG_1123 was added in 8.0.11.

• Error number: MY-012949; Symbol: ER_IB_MSG_1124; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1124 was added in 8.0.11.

• Error number: MY-012950; Symbol: ER_IB_MSG_1125; SQLSTATE: HY000
  Message: Startup called second time during the process lifetime. In the MySQL Embedded Server Library you cannot call server_init() more than once during the process lifetime.
  ER_IB_MSG_1125 was added in 8.0.11.

• Error number: MY-012951; Symbol: ER_IB_MSG_1126; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1126 was added in 8.0.11.

• Error number: MY-012952; Symbol: ER_IB_MSG_1127; SQLSTATE: HY000
  Message: Unable to create monitor file %s: %s
  ER_IB_MSG_1127 was added in 8.0.11.

• Error number: MY-012953; Symbol: ER_IB_MSG_1128; SQLSTATE: HY000
  Message: Disabling background 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 flst_validate() debug function can cause a deadlock if the buffer pool fills up.

ER_IB_MSG_1133 was added in 8.0.11.

• Error number: MY-012959; Symbol: ER_IB_MSG_1134; SQLSTATE: HY000
Message: Could not open or create the system tablespace. If you tried to add new data files to the system tablespace, and it failed here, you should now edit innodb_data_file_path in my.cnf back to what it was, and remove the new ibdata files InnoDB created in this failed attempt. InnoDB only wrote those files full of zeros, but did not yet use them in any way. But be careful: do not remove old data files which contain your precious data!

ER_IB_MSG_1134 was added in 8.0.11.

• Error number: MY-012960; Symbol: ER_IB_MSG_1135; SQLSTATE: HY000
Message: Cannot create log files because data files are corrupt or the database was not shut down cleanly after creating the data files.

ER_IB_MSG_1135 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012960; Symbol: ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED; SQLSTATE: HY000
Message: Cannot create redo log files because data files are corrupt or the database was not shut down cleanly after creating the data files.

ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED was added in 8.0.30.

• Error number: MY-012961; Symbol: ER_IB_MSG_1136; SQLSTATE: HY000
Message: Only one log file found

ER_IB_MSG_1136 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012961; Symbol: ER_IB_MSG_LOG_FILES_INVALID_SET; SQLSTATE: HY000
Message: Only one redo log file found

ER_IB_MSG_LOG_FILES_INVALID_SET was added in 8.0.30.

• Error number: MY-012962; Symbol: ER_IB_MSG_1137; SQLSTATE: HY000
Message: Log file %s size %llu is not a multiple of innodb_page_size

ER_IB_MSG_1137 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-012962; Symbol: ER_IB_MSG_LOG_FILE_SIZE_INVALID; SQLSTATE: HY000
  Message: The redo log file %s size %llu is not a multiple of innodb_page_size
  ER_IB_MSG_LOG_FILE_SIZE_INVALID was added in 8.0.30.

• Error number: MY-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, removed after 8.0.29.

• Error number: MY-012963; Symbol: ER_IB_MSG_LOG_FILES_DIFFERENT_SIZES; SQLSTATE: HY000
  Message: The redo log file %s is of different size %llu bytes than other log files %llu bytes!
  ER_IB_MSG_LOG_FILES_DIFFERENT_SIZES was added in 8.0.30.

• Error number: MY-012964; Symbol: ER_IB_MSG_1139; SQLSTATE: HY000
  Message: Use --innodb-directories to find the tablespace files. If that fails then use --innodb-force-
  recovery=1 to ignore this and to permanently lose all changes to the missing tablespace(s)
  ER_IB_MSG_1139 was added in 8.0.11.

• Error number: MY-012965; Symbol: ER_IB_MSG_1140; SQLSTATE: HY000
  Message: The log file may have been corrupt and it is possible that the log scan or parsing did not
  proceed far enough in recovery. Please run CHECK TABLE on your InnoDB tables to check that they
  are ok! It may be safest to recover your InnoDB database from a backup!
  ER_IB_MSG_1140 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012965; Symbol: ER_IB_MSG_RECOVERY_CORRUPT; SQLSTATE: HY000
  Message: The redo log file may have been corrupt and it is possible that the log scan or parsing did
  not proceed far enough in recovery. Please run CHECK TABLE on your InnoDB tables to check that
  they are ok! It may be safest to recover your InnoDB database from a backup!
  ER_IB_MSG_RECOVERY_CORRUPT was added in 8.0.30.

• Error number: MY-012966; Symbol: ER_IB_MSG_1141; SQLSTATE: HY000
  Message: Cannot resize log files in read-only mode.
  ER_IB_MSG_1141 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012966; Symbol: ER_IB_MSG_LOG_FILES_RESIZE_ON_START_IN_READ_ONLY_MODE; SQLSTATE: HY000
  Message: Cannot resize redo log files in read-only mode. Provide --innodb_redo_log_capacity >=
  %lluMB or start without --innodb-read-only.
  ER_IB_MSG_LOG_FILES_RESIZE_ON_START_IN_READ_ONLY_MODE was added in 8.0.30.

• Error number: MY-012967; Symbol: ER_IB_MSG_1142; SQLSTATE: HY000
  Message: Cannot open DD tablespace.
  ER_IB_MSG_1142 was added in 8.0.11.

• Error number: MY-012968; Symbol: ER_IB_MSG_1143; SQLSTATE: HY000
Message: Starting to delete and rewrite log files.

ER_IB_MSG_1143 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-012968; Symbol: ER_IB_MSG_LOG_FILES_REWRITING; SQLSTATE: HY000

Message: Starting to delete and rewrite redo log files.

ER_IB_MSG_LOG_FILES_REWRITING was added in 8.0.30.

• Error number: MY-012969; Symbol: ER_IB_MSG_1144; SQLSTATE: HY000

Message: Undo from 5.7 found. It will be purged

ER_IB_MSG_1144 was added in 8.0.11.

• Error number: MY-012970; Symbol: ER_IB_MSG_1145; SQLSTATE: HY000

Message: %s

ER_IB_MSG_1145 was added in 8.0.11.

• Error number: MY-012971; Symbol: ER_IB_MSG_1146; SQLSTATE: HY000

Message: %s

ER_IB_MSG_1146 was added in 8.0.11.

• Error number: MY-012972; Symbol: ER_IB_MSG_1147; SQLSTATE: HY000

Message: Tablespace size stored in header is %lu pages, but the sum of data file sizes is %lu pages

ER_IB_MSG_1147 was added in 8.0.11.

• Error number: MY-012973; Symbol: ER_IB_MSG_1148; SQLSTATE: HY000

Message: Cannot start InnoDB. The tail of the system tablespace is missing. Have you edited innodb_data_file_path in my.cnf in an inappropriate way, removing ibdata files from there? You can set innodb_force_recovery=1 in my.cnf to force a startup if you are trying to recover a badly corrupt database.

ER_IB_MSG_1148 was added in 8.0.11.

• Error number: MY-012974; Symbol: ER_IB_MSG_1149; SQLSTATE: HY000

Message: Tablespace size stored in header is %lu pages, but the sum of data file sizes is only %lu pages

ER_IB_MSG_1149 was added in 8.0.11.

• Error number: MY-012975; Symbol: ER_IB_MSG_1150; SQLSTATE: HY000

Message: Cannot start InnoDB. The tail of the system tablespace is missing. Have you edited innodb_data_file_path in my.cnf in an InnoDB: inappropriate way, removing ibdata files from there? You can set innodb_force_recovery=1 in my.cnf to force InnoDB: a startup if you are trying to recover a badly corrupt database.

ER_IB_MSG_1150 was added in 8.0.11.

• Error number: MY-012976; Symbol: ER_IB_MSG_1151; SQLSTATE: HY000

Message: %s started; log sequence number %llu
- **ER_IB_MSG_1151** was added in 8.0.11.
  - Error number: **MY-012977**; Symbol: **ER_IB_MSG_1152**; SQLSTATE: **HY000**
    - Message: Waiting for purge to complete
      **ER_IB_MSG_1152** was added in 8.0.11.
  - Error number: **MY-012978**; Symbol: **ER_IB_MSG_1153**; SQLSTATE: **HY000**
    - Message: Waiting for dict_stats_thread to exit
      **ER_IB_MSG_1153** was added in 8.0.11, removed after 8.0.20.
  - Error number: **MY-012979**; Symbol: **ER_IB_MSG_1154**; SQLSTATE: **HY000**
    - Message: Query counter shows %ld 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
\textbf{ER_IB_MSG_UNDO_TRUNCATE_START} was added in 8.0.21.

- Error number: \texttt{MY-012995}; Symbol: \texttt{ER_IB_MSG_1170}; SQLSTATE: \texttt{HY000}
  
  Message: \%s

  \texttt{ER_IB_MSG_1170} was added in 8.0.11, removed after 8.0.20.

- Error number: \texttt{MY-012996}; Symbol: \texttt{ER_IB_MSG_1171}; SQLSTATE: \texttt{HY000}
  
  Message: Cannot create truncate log for undo tablespace \%s.

  \texttt{ER_IB_MSG_1171} was added in 8.0.11, removed after 8.0.20.

- Error number: \texttt{MY-012996}; Symbol: \texttt{ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_LOG_CREATE}; SQLSTATE: \texttt{HY000}
  
  Message: Cannot create truncate log for undo tablespace \%s.

  \texttt{ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_LOG_CREATE} was added in 8.0.21.

- Error number: \texttt{MY-012997}; Symbol: \texttt{ER_IB_MSG_1172}; SQLSTATE: \texttt{HY000}
  
  Message: \%s

  \texttt{ER_IB_MSG_1172} was added in 8.0.11, removed after 8.0.20.

- Error number: \texttt{MY-012998}; Symbol: \texttt{ER_IB_MSG_1173}; SQLSTATE: \texttt{HY000}
  
  Message: Failed to truncate undo tablespace \%s.

  \texttt{ER_IB_MSG_1173} was added in 8.0.11, removed after 8.0.20.

- Error number: \texttt{MY-012998}; Symbol: \texttt{ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_FAILURE}; SQLSTATE: \texttt{HY000}
  
  Message: Failed to truncate undo tablespace \%s.

  \texttt{ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_FAILURE} was added in 8.0.21.

- Error number: \texttt{MY-013000}; Symbol: \texttt{ER_IB_MSG_1174}; SQLSTATE: \texttt{HY000}
  
  Message: \%s

  \texttt{ER_IB_MSG_1174} was added in 8.0.11, removed after 8.0.20.

- Error number: \texttt{MY-013000}; Symbol: \texttt{ER_IB_MSG_UNDO_TRUNCATE_COMPLETE}; SQLSTATE: \texttt{HY000}
  
  Message: Completed truncate of undo tablespace \%s.

  \texttt{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: Blocked High Priority Transaction (ID %llu, Thread ID %s) killed the blocking transaction (ID %llu - %s) by rolling it back.

ER_IB_MSG_1211 was added in 8.0.11.

• Error number: MY-013037; Symbol: ER_IB_MSG_1212; SQLSTATE: HY000

Message: %s

ER_IB_MSG_1212 was added in 8.0.11.

• Error number: MY-013038; Symbol: ER_IB_MSG_1213; SQLSTATE: HY000

Message: gettimeofday() failed: %s

ER_IB_MSG_1213 was added in 8.0.11.

• Error number: MY-013039; Symbol: ER_IB_MSG_1214; SQLSTATE: HY000

Message: Can't create UNDO tablespace %s %s

ER_IB_MSG_1214 was added in 8.0.11.

• Error number: MY-013040; Symbol: ER_IB_MSG_1215; SQLSTATE: HY000

Message: %s

ER_IB_MSG_1215 was added in 8.0.11.

• Error number: MY-013041; Symbol: ER_IB_MSG_1216; SQLSTATE: HY000

Message: %s

ER_IB_MSG_1216 was added in 8.0.11, removed after 8.0.29.
• Error number: MY-013041; Symbol: ER_IB_MSG_LOG_FILES_RESIZE_ON_START; SQLSTATE: HY000
  Message: Resizing redo log from %lluM to %lluM (LSN=%llu) synchronously. If this takes too long, consider starting the server with large --innodb_redo_log_capacity, and resizing the redo log online using SET.
  ER_IB_MSG_LOG_FILES_RESIZE_ON_START was added in 8.0.30.

• Error number: MY-013042; Symbol: ER_IB_MSG_1217; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1217 was added in 8.0.11.

• Error number: MY-013043; Symbol: ER_IB_MSG_1218; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1218 was added in 8.0.11.

• Error number: MY-013044; Symbol: ER_IB_MSG_1219; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1219 was added in 8.0.11.

• Error number: MY-013045; Symbol: ER_IB_MSG_1220; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1220 was added in 8.0.11.

• Error number: MY-013046; Symbol: ER_IB_MSG_1221; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1221 was added in 8.0.11.

• Error number: MY-013047; Symbol: ER_IB_MSG_1222; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1222 was added in 8.0.11.

• Error number: MY-013048; Symbol: ER_IB_MSG_1223; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1223 was added in 8.0.11.

• Error number: MY-013049; Symbol: ER_IB_MSG_1224; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1224 was added in 8.0.11.

• Error number: MY-013050; Symbol: ER_IB_MSG_1225; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1225 was added in 8.0.11.

• Error number: MY-013051; Symbol: ER_IB_MSG_1226; SQLSTATE: HY000
Message: %s

ER_IB_MSG_1226 was added in 8.0.11.

• Error number: MY-013052; Symbol: ER_IB_MSG_1227; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1227 was added in 8.0.11.

• Error number: MY-013053; Symbol: ER_IB_MSG_1228; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1228 was added in 8.0.11.

• Error number: MY-013054; Symbol: ER_IB_MSG_1229; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1229 was added in 8.0.11.

• Error number: MY-013055; Symbol: ER_IB_MSG_1230; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1230 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-013056; Symbol: ER_IB_MSG_1231; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1231 was added in 8.0.11.

• Error number: MY-013057; Symbol: ER_IB_MSG_1232; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1232 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-013058; Symbol: ER_IB_MSG_1233; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1233 was added in 8.0.11.

• Error number: MY-013059; Symbol: ER_IB_MSG_1234; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1234 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-013059; Symbol: ER_IB_MSG_LOG_WRITER_OUT_OF_SPACE; SQLSTATE: HY000
  Message: Out of space in the redo log. Checkpoint LSN: %llu. Consider increasing
  innodb_redo_log_capacity.
  ER_IB_MSG_LOG_WRITER_OUT_OF_SPACE was added in 8.0.30.

• Error number: MY-013060; Symbol: ER_IB_MSG_1235; SQLSTATE: HY000
  Message: %s
**ER_IB_MSG_1235** was added in 8.0.11.

- Error number: **MY-013061**; Symbol: **ER_IB_MSG_1236**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1236** was added in 8.0.11, removed after 8.0.29.

- Error number: **MY-013061**; Symbol: **ER_IB_MSG_LOG_WRITER_ABORTS_LOG_ARCHIVER**; SQLSTATE: **HY000**
  Message: Log writer waited too long for redo-archiver to advance (1 second). There are unarchived: %llu bytes. Archiver LSN: %llu. Aborted the redo-archiver. Consider increasing innodb_redo_log_capacity.

**ER_IB_MSG_LOG_WRITER_ABORTS_LOG_ARCHIVER** was added in 8.0.30.

- Error number: **MY-013062**; Symbol: **ER_IB_MSG_1237**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1237** was added in 8.0.11, removed after 8.0.29.

- Error number: **MY-013062**; Symbol: **ER_IB_MSG_LOG_WRITER_WAITING_FOR_ARCHIVER**; SQLSTATE: **HY000**
  Message: Log writer is waiting for redo-archiver to catch up unarchived: %llu bytes. Archiver LSN: %llu. Consider increasing innodb_redo_log_capacity.

**ER_IB_MSG_LOG_WRITER_WAITING_FOR_ARCHIVER** was added in 8.0.30.

- Error number: **MY-013063**; Symbol: **ER_IB_MSG_1238**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1238** was added in 8.0.11.

- Error number: **MY-013064**; Symbol: **ER_IB_MSG_1239**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1239** was added in 8.0.11.

- Error number: **MY-013065**; Symbol: **ER_IB_MSG_1240**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1240** was added in 8.0.11, removed after 8.0.29.

- Error number: **MY-013066**; Symbol: **ER_IB_MSG_1241**; SQLSTATE: **HY000**
  Message: %s

**ER_IB_MSG_1241** was added in 8.0.11.

- Error number: **MY-013067**; Symbol: **ER_IB_MSG_1242**; SQLSTATE: **HY000**
  Message: Can't set redo log tablespace to be encrypted in read-only mode.

**ER_IB_MSG_1242** was added in 8.0.11, removed after 8.0.29.

- Error number: **MY-013067**; Symbol: **ER_IB_MSG_LOG_FILES_CANNOT_ENCRYPT_IN_READ_ONLY**; SQLSTATE: **HY000**
Message: Can't set redo log files to be encrypted in read-only mode.

ER_IB_MSG_LOG_FILES_CANNOT_ENCRYPT_IN_READ_ONLY was added in 8.0.30.

• Error number: MY-013068; Symbol: ER_IB_MSG_1243; SQLSTATE: HY000
  Message: Can't set redo log tablespace to be encrypted.
  ER_IB_MSG_1243 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-013068; Symbol: ER_IB_MSG_LOG_FILES_ENCRYPTION_INIT_FAILED; SQLSTATE: HY000
  Message: Can't set redo log files to be encrypted.
  ER_IB_MSG_LOG_FILES_ENCRYPTION_INIT_FAILED was added in 8.0.30.

• Error number: MY-013069; Symbol: ER_IB_MSG_1244; SQLSTATE: HY000
  Message: Can't set redo log tablespace to be encrypted.
  ER_IB_MSG_1244 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-013070; Symbol: ER_IB_MSG_1245; SQLSTATE: HY000
  Message: Redo log encryption is enabled.
  ER_IB_MSG_1245 was added in 8.0.11.

• Error number: MY-013071; Symbol: ER_IB_MSG_1246; SQLSTATE: HY000
  Message: Waiting for archiver to finish archiving page and log
  ER_IB_MSG_1246 was added in 8.0.11.

• Error number: MY-013072; Symbol: ER_IB_MSG_1247; SQLSTATE: HY000
  Message: Starting shutdown...
  ER_IB_MSG_1247 was added in 8.0.11.

• Error number: MY-013073; Symbol: ER_IB_MSG_1248; SQLSTATE: HY000
  Message: Waiting for %s to exit.
  ER_IB_MSG_1248 was added in 8.0.11.

• Error number: MY-013074; Symbol: ER_IB_MSG_1249; SQLSTATE: HY000
  Message: Waiting for rollback of %zu recovered transactions, before shutdown.
  ER_IB_MSG_1249 was added in 8.0.11.

• Error number: MY-013075; Symbol: ER_IB_MSG_1250; SQLSTATE: HY000
  Message: Waiting for master thread to be suspended.
  ER_IB_MSG_1250 was added in 8.0.11.

• Error number: MY-013076; Symbol: ER_IB_MSG_1251; SQLSTATE: HY000
  Message: Waiting for page_cleaner to finish flushing of buffer pool.
  ER_IB_MSG_1251 was added in 8.0.11.
• Error number: MY-013077; Symbol: ER_IB_MSG_1252; SQLSTATE: HY000
  Message: Waiting for %lu buffer page I/Os to complete.
  
  ER_IB_MSG_1252 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-013077; Symbol: ER_IB_MSG_BUF_PENDING_IO_ON_SHUTDOWN; SQLSTATE: HY000
  Message: Shutdown is waiting for %zu buffer page I/Os to complete.
  
  ER_IB_MSG_BUF_PENDING_IO_ON_SHUTDOWN was added in 8.0.30.

• Error number: MY-013078; Symbol: ER_IB_MSG_1253; SQLSTATE: HY000
  Message: MySQL has requested a very fast shutdown without flushing the InnoDB buffer pool to data files. At the next mysqld startup InnoDB will do a crash recovery!
  
  ER_IB_MSG_1253 was added in 8.0.11.

• Error number: MY-013079; Symbol: ER_IB_MSG_1254; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_1254 was added in 8.0.11, removed after 8.0.13.

• Error number: MY-013080; Symbol: ER_IB_MSG_1255; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_1255 was added in 8.0.11.

• Error number: MY-013081; Symbol: ER_IB_MSG_1256; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_1256 was added in 8.0.11.

• Error number: MY-013082; Symbol: ER_IB_MSG_1257; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_1257 was added in 8.0.11.

• Error number: MY-013083; Symbol: ER_IB_MSG_1258; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_1258 was added in 8.0.11.

• Error number: MY-013084; Symbol: ER_IB_MSG_1259; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_1259 was added in 8.0.11.

• Error number: MY-013085; Symbol: ER_IB_MSG_1260; SQLSTATE: HY000
  Message: %s
  
  ER_IB_MSG_1260 was added in 8.0.11.
• Error number: MY-013086; Symbol: ER_IB_MSG_1261; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1261 was added in 8.0.11.

• Error number: MY-013087; Symbol: ER_IB_MSG_1262; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1262 was added in 8.0.11.

• Error number: MY-013088; Symbol: ER_IB_MSG_1263; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1263 was added in 8.0.11.

• Error number: MY-013089; Symbol: ER_IB_MSG_1264; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1264 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-013089; Symbol: ER_IB_MSG_LOG_FILE_HEADER_INVALID_CHECKSUM; SQLSTATE: HY000
  Message: Invalid redo log header checksum.
  ER_IB_MSG_LOG_FILE_HEADER_INVALID_CHECKSUM was added in 8.0.30.

• Error number: MY-013090; Symbol: ER_IB_MSG_1265; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_1265 was added in 8.0.11, removed after 8.0.29.

• Error number: MY-013090; Symbol: ER_IB_MSG_LOG_FORMAT_BEFORE_5_7_9; SQLSTATE: HY000
  Message: Unsupported redo log format (v%lu). The redo log was created before MySQL 5.7.9
  ER_IB_MSG_LOG_FORMAT_BEFORE_5_7_9 was added in 8.0.30.

• 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, removed after 8.0.29.

• Error number: MY-013092; Symbol: ER_IB_MSG_LOG_PARAMS_CONCURRENCY_MARGIN_UNSAFE; SQLSTATE: HY000
  Message: Cannot continue operation. The innodb_redo_log_capacity=%lluM is too small for the
  innodb_thread_concurrency=%lu. The capacity of redo should be >= %lluM. To get mysqld running,
  set innodb_thread_concurrency to a smaller value or increase innodb_redo_log_capacity. %s
  ER_IB_MSG_LOG_PARAMS_CONCURRENCY_MARGIN_UNSAFE was added in 8.0.30.
• 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_IB_MSG_1270**; SQLSTATE: **HY000**
  
  **Message**: %s

  **ER_IB_MSG_1270** was added in 8.0.11, removed after 8.0.29.

• Error number: **MY-013095**; Symbol: **ER_IB_MSG_THREAD_CONCURRENCY_CHANGED**; SQLSTATE: **HY000**
  
  **Message**: User has set innodb_thread_concurrency to %lu.

  **ER_IB_MSG_THREAD_CONCURRENCY_CHANGED** was added in 8.0.30.

• Error number: **MY-013096**; 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-013097**; Symbol: **ER_RPL_SLAVE_IO_THREAD_STOP_CMD_EXEC_TIMEOUT**; SQLSTATE: **HY000**
  
  **Message**: STOP SLAVE command execution is incomplete: Slave IO thread got the stop signal, thread is busy, IO thread will stop once the current task is complete.

  **ER_RPL_SLAVE_IO_THREAD_STOP_CMD_EXEC_TIMEOUT** was added in 8.0.11.

• 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)
  ER_SERVER_FILE_NOT_FOUND was added in 8.0.11.

• Error number: MY-013138; Symbol: ER_SERVER_FILE_USED; SQLSTATE: HY000
  Message: '%s' is locked against change (OS errno: %d - %s)
  ER_SERVER_FILE_USED was added in 8.0.11.

• Error number: MY-013139; Symbol: ER_SERVER_CANNOT_LOAD_FROM_TABLE_V2; SQLSTATE: HY000
  Message: Cannot load from %s.%s. The table is probably corrupted!
  ER_SERVER_CANNOT_LOAD_FROM_TABLE_V2 was added in 8.0.11.

• Error number: MY-013140; Symbol: ER_ERROR_INFO_FROM_DA; SQLSTATE: HY000
  Message: Error in diagnostics area: MY-%06d - %s
  ER_ERROR_INFO_FROM_DA was added in 8.0.11.

• Error number: MY-013141; Symbol: ER_SERVER_TABLE_CHECK_FAILED; SQLSTATE: HY000
  Message: Incorrect definition of table %s.%s: expected column '%s' at position %d, found '%s'.
**ER_SERVER_TABLE_CHECK_FAILED** was added in 8.0.11.

- **Error number:** MY-013142; Symbol: **ER_SERVER_COL_COUNT_DOESNT_MATCH PLEASE_UPDATE_V2**; SQLSTATE: HY000
  
  Message: The column count of %s.%s is wrong. Expected %d, found %d. Created with MySQL %d, now running %d. Please perform the MySQL upgrade procedure.

**ER_SERVER_COL_COUNT_DOESNT_MATCH PLEASE_UPDATE_V2** was added in 8.0.11.

- **Error number:** MY-013143; Symbol: **ER_SERVER_COL_COUNT_DOESNT_MATCH_CORRUPTED_V2**; SQLSTATE: HY000
  
  Message: Column count of %s.%s is wrong. Expected %d, found %d. The table is probably corrupted.

**ER_SERVER_COL_COUNT_DOESNT_MATCH_CORRUPTED_V2** was added in 8.0.11.

- **Error number:** MY-013144; Symbol: **ER_SERVER_ACL_TABLE_ERROR**; SQLSTATE: HY000
  
  Message:

**ER_SERVER_ACL_TABLE_ERROR** was added in 8.0.11.

- **Error number:** MY-013145; Symbol: **ER_SERVER_SLAVE_INIT_QUERY_FAILED**; SQLSTATE: HY000
  
  Message: Slave SQL thread aborted. Can't execute init_replica query, MY-%06d - '%s'

**ER_SERVER_SLAVE_INIT_QUERY_FAILED** was added in 8.0.11.

- **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.

**ER_CANT_REPLICATE_ANONYMOUS_WITH_AUTO_POSITION** was added in 8.0.11.

- **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.

**ER_CANT_REPLICATE_ANONYMOUS_WITH_GTID_MODE_ON** was added in 8.0.11.

- **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.

**ER_CANT_REPLICATE_GTID_WITH_GTID_MODE_OFF** was added in 8.0.11.

- **Error number:** MY-013151; Symbol: **ER_SERVER_TEST_MESSAGE**; SQLSTATE: HY000
  
  Message:
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.
• 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
- 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: %s

  **ER_IB_MSG_1275** was added in 8.0.13.
• Error number: MY-013192; Symbol: ER_TARGET_TS_UNENCRYPTED; SQLSTATE: HY000
  
  Message: Source tablespace is encrypted but target tablespace is not.
  
  ER_TARGET_TS_UNENCRYPTED was added in 8.0.13, removed after 8.0.15.

• Error number: MY-013193; Symbol: ER_IB_MSG_1276; SQLSTATE: HY000
  
  Message: %s
  
  ER_IB_MSG_1276 was added in 8.0.13, removed after 8.0.13.

• Error number: MY-013193; Symbol: ER_IB_MSG_WAIT_FOR_ENCRYPT_THREAD; SQLSTATE: HY000
  
  Message: Waiting for tablespace_alter_encrypt_thread to exit
  
  ER_IB_MSG_WAIT_FOR_ENCRYPT_THREAD was added in 8.0.14.

• Error number: MY-013194; Symbol: ER_IB_MSG_1277; SQLSTATE: HY000
  
  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 '%s' is running initiated by '%s'.

  ER_GRP_RPL_JOIN_WHEN_GROUP_ACTION_RUNNING was added in 8.0.13.
• Error number: MY-013208; Symbol:
   ER_GRP_RPL_JOINER_EXIT_WHEN_GROUP_ACTION_RUNNING; SQLSTATE: HY000
   Message: A member is joining the group while a group configuration operation '%s' is running initiated by '%s'. The member will now leave the group.
   ER_GRP_RPL_JOINER_EXIT_WHEN_GROUP_ACTION_RUNNING was added in 8.0.13.

• Error number: MY-013209; Symbol:
   ER_GRP_RPL_CHANNEL_THREAD_WHEN_GROUP_ACTION_RUNNING; SQLSTATE: HY000
   Message: Can't start %s for channel '%s' when group replication is running a group configuration operation '%s' initiated by '%s'.
   ER_GRP_RPL_CHANNEL_THREAD_WHEN_GROUP_ACTION_RUNNING was added in 8.0.13.

• Error number: MY-013210; Symbol: ER_GRP_RPL_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_APPOINTED_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_REGISTERSERVICE_ERROR was added in 8.0.13.

• Error number: MY-013223; Symbol: ER_GRP_RPL_SERVER_UDF_ERROR; SQLSTATE: HY000
Message: The function '%s' failed. %s
ER_GRP_RPL_SERVER_UDF_ERROR was added in 8.0.17.

• Error number: MY-013227; Symbol: ER_SERVER_WRONG_VALUE_FOR_VAR; SQLSTATE: HY000
Message: Variable '%s' can't be set to the value of '%s'
ER_SERVER_WRONG_VALUE_FOR_VAR was added in 8.0.13.
• Error number: MY-013228; Symbol: ER_COULD_NOT_CREATE_WINDOWS_REGISTRY_KEY; SQLSTATE: HY000
  Message: %s was unable to create a new Windows registry key %s for %s; continuing to use the previous ident.
  ER_COULD_NOT_CREATE_WINDOWS_REGISTRY_KEY was added in 8.0.13.

• Error number: MY-013229; Symbol: ER_SERVER_GTID_UNSAFE_CREATE_DROP_TEMP_TABLE_IN_TRX_IN_SBR; SQLSTATE: HY000
  Message: Statement violates GTID consistency: CREATE TEMPORARY TABLE and DROP TEMPORARY TABLE are not allowed inside a transaction or inside a procedure in a transactional context when @@session.binlog_format=STATEMENT.
  ER_SERVER_GTID_UNSAFE_CREATE_DROP_TEMP_TABLE_IN_TRX_IN_SBR was added in 8.0.13.

• Error number: MY-013233; Symbol: ER_XPLUGIN_FAILED_TO_SWITCH_SECURITY_CTX; SQLSTATE: HY000
  Message: Unable to switch security context to user: %s
  ER_XPLUGIN_FAILED_TO_SWITCH_SECURITY_CTX was added in 8.0.13.

• Error number: MY-013234; Symbol: ER_RPL_GTID_UNSAFE_ALTER_ADD_COL_WITH_DEFAULT_EXPRESSION; SQLSTATE: HY000
  Message: Statement violates GTID consistency: ALTER TABLE ... ADD COLUMN .. with expression as DEFAULT.
  ER_RPL_GTID_UNSAFE_ALTER_ADD_COL_WITH_DEFAULT_EXPRESSION was added in 8.0.13.

• Error number: MY-013235; Symbol: ER_UPGRADE_PARSE_ERROR; SQLSTATE: HY000
  Message: Error in parsing %s '%s'.'%s' during upgrade. %s
  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.
  ER_DATA_DIRECTORY_UNUSABLE was added in 8.0.13.

• Error number: MY-013237; Symbol: ER_LDAP_AUTH_USER_GROUP_SEARCH_ROOT_BIND; SQLSTATE: HY000
  Message: Group search rebinding via root DN: %s
  ER_LDAP_AUTH_USER_GROUP_SEARCH_ROOT_BIND was added in 8.0.13.

• Error number: MY-013238; Symbol: ER_PLUGIN_INSTALL_ERROR; SQLSTATE: HY000
  Message: Error installing plugin '%s': %s
  ER_PLUGIN_INSTALL_ERROR was added in 8.0.13.

• Error number: MY-013239; Symbol: ER_PLUGIN_UNINSTALL_ERROR; SQLSTATE: HY000
  Message: Error uninstalling plugin '%s': %s
  ER_PLUGIN_UNINSTALL_ERROR was added in 8.0.13.
• Error number: MY-013240; Symbol: ER_SHARED_TABLESPACE_USED_BY_PARTITIONED_TABLE; SQLSTATE: HY000
Message: Partitioned table '%s' is not allowed to use shared tablespace '%s'. Please move all partitions to file-per-table tablespaces before upgrade.

ER_SHARED_TABLESPACE_USED_BY_PARTITIONED_TABLE was added in 8.0.13.

• Error number: MY-013241; Symbol: ER_UNKNOWN_TABLESPACE_TYPE; SQLSTATE: HY000
Message: Cannot determine the type of the tablespace named '%s'.

ER_UNKNOWN_TABLESPACE_TYPE was added in 8.0.13.

• Error number: MY-013242; Symbol: ER_WARN_DEPRECATED_UTF8_ALIAS_OPTION; SQLSTATE: HY000
Message: %s: 'utf8' is currently an alias for the character set UTF8MB3, but will be an alias for UTF8MB4 in a future release. Please consider using UTF8MB4 in order to be unambiguous.

ER_WARN_DEPRECATED_UTF8_ALIAS_OPTION was added in 8.0.13.

• Error number: MY-013243; Symbol: ER_WARN_DEPRECATED_UTF8MB3_CHARSET_OPTION; SQLSTATE: HY000
Message: %s: The character set UTF8MB3 is deprecated and will be removed in a future release. Please consider using UTF8MB4 instead.

ER_WARN_DEPRECATED_UTF8MB3_CHARSET_OPTION was added in 8.0.13.

• Error number: MY-013244; Symbol: ER_WARN_DEPRECATED_UTF8MB3_COLLATION_OPTION; SQLSTATE: HY000
Message: %s: '%s' is a collation of the deprecated character set UTF8MB3. Please consider using UTF8MB4 with an appropriate collation instead.

ER_WARN_DEPRECATED_UTF8MB3_COLLATION_OPTION was added in 8.0.13.

• Error number: MY-013245; Symbol: ER_SSL_MEMORY_INSTRUMENTATION_INIT_FAILED; SQLSTATE: HY000
Message: The SSL library function %s failed. This is typically caused by the SSL library already being used. As a result the SSL memory allocation will not be instrumented.

ER_SSL_MEMORY_INSTRUMENTATION_INIT_FAILED was added in 8.0.13.

• Error number: MY-013246; Symbol: ER_IB_MSG_MADV_DONTDUMP_UNSUPPORTED; SQLSTATE: HY000
Message: Disabling @@core_file because @@innodb_buffer_pool_in_core_file is disabled, yet MADV_DONTDUMP is not supported on this platform

ER_IB_MSG_MADV_DONTDUMP_UNSUPPORTED was added in 8.0.14.

• Error number: MY-013247; Symbol: ER_IB_MSG_MADVISE_FAILED; SQLSTATE: HY000
Message: Disabling @@core_file because @@innodb_buffer_pool_in_core_file is disabled, yet madvise(%p,%zu,%s) failed with %s

ER_IB_MSG_MADVISE_FAILED was added in 8.0.14.
• Error number: MY-013249; Symbol: ER_WARN_REMOVED_SQL_MODE; SQLSTATE: HY000
Message: sql_mode=0x%08x has been removed and will be ignored

ER_WARN_REMOVED_SQL_MODE was added in 8.0.14.

• Error number: MY-013250; Symbol: ER_IB_MSG_FAILED_TO_ALLOCATE_WAIT; SQLSTATE: HY000
Message: Failed to allocate memory for a pool of size %zu bytes. Will wait for %zu seconds for a thread to free a resource.

ER_IB_MSG_FAILED_TO_ALLOCATE_WAIT was added in 8.0.14.

• Error number: MY-013251; Symbol: ER_IB_MSG_NUM_POOLS; SQLSTATE: HY000
Message: Number of pools: %zu

ER_IB_MSG_NUM_POOLS was added in 8.0.14, removed after 8.0.30.

• Error number: MY-013252; Symbol: ER_IB_MSG_USING_UNDO_SPACE; SQLSTATE: HY000
Message: Using undo tablespace '%s'.

ER_IB_MSG_USING_UNDO_SPACE was added in 8.0.14.

• Error number: MY-013253; Symbol: ER_IB_MSG_FAIL_TO_SAVE_SPACE_STATE; SQLSTATE: HY000
Message: %s Unable to save the current state of tablesapce '%s' to the data dictionary

ER_IB_MSG_FAIL_TO_SAVE_SPACE_STATE was added in 8.0.14.

• Error number: MY-013254; Symbol: ER_IB_MSG_MAX_UNDO_SPACES_REACHED; SQLSTATE: HY000
Message: Cannot create undo tablespace %s at %s because %d undo tablespaces already exist.

ER_IB_MSG_MAX_UNDO_SPACES_REACHED was added in 8.0.14.

• Error number: MY-013255; Symbol: ER_IB_MSG_ERROR_OPENING_NEW_UNDO_SPACE; SQLSTATE: HY000
Message: Error %d opening newly created undo tablespace %s.

ER_IB_MSG_ERROR_OPENING_NEW_UNDO_SPACE was added in 8.0.14.

• Error number: MY-013256; Symbol: ER_IB_MSG_FAILED_SDI_Z_BUF_ERROR; SQLSTATE: HY000
Message: SDI Compression failed, Z_BUF_ERROR

ER_IB_MSG_FAILED_SDI_Z_BUF_ERROR was added in 8.0.14.

• Error number: MY-013257; Symbol: ER_IB_MSG_FAILED_SDI_Z_MEM_ERROR; SQLSTATE: HY000
Message: SDI Compression failed, Z_MEM_ERROR

ER_IB_MSG_FAILED_SDI_Z_MEM_ERROR was added in 8.0.14.

• Error number: MY-013258; Symbol: ER_IB_MSG_SDI_Z_STREAM_ERROR; SQLSTATE: HY000
Message: SDI Compression failed, Z_STREAM_ERROR
ER_IB_MSG_SDI_Z_STREAM_ERROR was added in 8.0.14.

- Error number: MY-013259; Symbol: ER_IB_MSG_SDI_Z_UNKNOWN_ERROR; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_SDI_Z_UNKNOWN_ERROR was added in 8.0.14.

- Error number: MY-013260; Symbol: ER_IB_MSG_FOUND_WRONG_UNDO_SPACE; SQLSTATE: HY000
  Message: Expected to find undo tablespace '%s' for Space ID=%lu, but found '%s' instead! Did you change innodb_undo_directory?

ER_IB_MSG_FOUND_WRONG_UNDO_SPACE was added in 8.0.14.

- Error number: MY-013261; Symbol: ER_IB_MSG_NOT_END_WITH_IBU; SQLSTATE: HY000
  Message: Cannot use %s as an undo tablespace because it does not end with '.ibu'.

ER_IB_MSG_NOT_END_WITH_IBU was added in 8.0.14.

- Error number: MY-013262; Symbol: ER_IB_MSG_UNDO_TRUNC_EMPTY_FILE; SQLSTATE: HY000
  Message: ib_undo_trunc_empty_file

ER_IB_MSG_UNDO_TRUNC_EMPTY_FILE was added in 8.0.14, removed after 8.0.20.

- Error number: MY-013263; Symbol: ER_IB_MSG_UNDO_TRUNC_BEFORE_DD_UPDATE; SQLSTATE: HY000
  Message: ib_undo_trunc_before_dd_update

ER_IB_MSG_UNDO_TRUNC_BEFORE_DD_UPDATE was added in 8.0.14, removed after 8.0.20.

- Error number: MY-013264; Symbol: ER_IB_MSG_UNDO_TRUNC_BEFORE_UNDO_LOGGING; SQLSTATE: HY000
  Message: ib_undo_trunc_before_done_logging

ER_IB_MSG_UNDO_TRUNC_BEFORE_UNDO_LOGGING was added in 8.0.14, removed after 8.0.20.

- Error number: MY-013265; Symbol: ER_IB_MSG_UNDO_TRUNC_BEFORE_RSEG; SQLSTATE: HY000
  Message: ib_undo_trunc_before_rsegs

ER_IB_MSG_UNDO_TRUNC_BEFORE_RSEG was added in 8.0.14, removed after 8.0.20.

- Error number: MY-013266; Symbol: ER_IB_MSG_FAILED_TO_FINISH_TRUNCATE; SQLSTATE: HY000
  Message: %s Failed to finish truncating Undo Tablespace '%s'

ER_IB_MSG_FAILED_TO_FINISH_TRUNCATE was added in 8.0.14.

- Error number: MY-013267; Symbol: ER_IB_MSG_DEPRECATED_INNODB_UNDO_TABLESPACES; SQLSTATE: HY000
  Message: The setting INNODB_UNDO_TABLESPACES is deprecated and is no longer used. InnoDB always creates 2 undo tablespaces to start with. If you need more, please use CREATE UNDO TABLESPACE.
ER_IB_MSG_DEPRECATED_INNODB_UNDO_TABLESPACES was added in 8.0.14.

- Error number: MY-013268; Symbol: ER_IB_MSG_DIR_DOES_NOT_EXIST; SQLSTATE: HY000
  Message: The directory '%s' does not exist.
  ER_IB_MSG_DIR_DOES_NOT_EXIST was added in 8.0.14, removed after 8.0.20.

- Error number: MY-013268; Symbol: ER_IB_MSG_WRONG_TABLESPACE_DIR; SQLSTATE: HY000
  Message: The directory for tablespace %s does not exist or is incorrect.
  ER_IB_MSG_WRONG_TABLESPACE_DIR was added in 8.0.21.

- Error number: MY-013269; Symbol: ER_IB_MSG_LOCK_FREE_HASH_USAGE_STATS; SQLSTATE: HY000
  Message: %s
  ER_IB_MSG_LOCK_FREE_HASH_USAGE_STATS was added in 8.0.14.

- Error number: MY-013270; Symbol: ER_CLONE_REMOTE_ERROR; SQLSTATE: HY000
  Message: Clone Remote Error: %s.
  ER_CLONE_REMOTE_ERROR was added in 8.0.14, removed after 8.0.16.

- Error number: MY-013270; Symbol: ER_CLONE_DONOR_TRACE; SQLSTATE: HY000
  Message: Clone donor reported : %s.
  ER_CLONE_DONOR_TRACE was added in 8.0.17.

- Error number: MY-013271; Symbol: ER_CLONE_PROTOCOL_ERROR; SQLSTATE: HY000
  Message: Clone Protocol Error: %s.
  ER_CLONE_PROTOCOL_ERROR was added in 8.0.14, removed after 8.0.16.

- Error number: MY-013271; Symbol: ER_CLONE_PROTOCOL_TRACE; SQLSTATE: HY000
  Message: Clone received unexpected response from donor : %s.
  ER_CLONE_PROTOCOL_TRACE was added in 8.0.17.

- Error number: MY-013272; Symbol: ER_CLONE_INFO_CLIENT; SQLSTATE: HY000
  Message: Client: %s.
  ER_CLONE_INFO_CLIENT was added in 8.0.14, removed after 8.0.16.

- Error number: MY-013272; Symbol: ER_CLONE_CLIENT_TRACE; SQLSTATE: HY000
  Message: Client: %s.
  ER_CLONE_CLIENT_TRACE was added in 8.0.17.

- Error number: MY-013273; Symbol: ER_CLONE_INFO_SERVER; SQLSTATE: HY000
  Message: Server: %s.
  ER_CLONE_INFO_SERVER was added in 8.0.14, removed after 8.0.16.

- Error number: MY-013273; Symbol: ER_CLONE_SERVER_TRACE; SQLSTATE: HY000
Message: Server: %s.

**ER_CLONE_SERVER_TRACE** was added in 8.0.17.

- Error number: MY-013274; Symbol: **ER_THREAD_POOL_PFS_TABLES_INIT_FAILED**; SQLSTATE: HY000
  
  Message: Failed to initialize the performance schema tables service.

  **ER_THREAD_POOL_PFS_TABLES_INIT_FAILED** was added in 8.0.14.

- Error number: MY-013275; Symbol: **ER_THREAD_POOL_PFS_TABLES_ADD_FAILED**; SQLSTATE: HY000
  
  Message: Failed to add thread pool performance schema tables.

  **ER_THREAD_POOL_PFS_TABLES_ADD_FAILED** was added in 8.0.14.

- Error number: MY-013276; Symbol: **ER_CANT_SET_DATA_DIR**; SQLSTATE: HY000
  
  Message: Failed to set datadir to \'%s\' (OS errno: %d - %s)

  **ER_CANT_SET_DATA_DIR** was added in 8.0.14.

- Error number: MY-013277; Symbol: **ER_INNODB_INVALID_INNODB_UNDO_DIRECTORY_LOCATION**; SQLSTATE: HY000
  
  Message: The innodb_undo_directory is not allowed to be an ancestor of the datadir.

  **ER_INNODB_INVALID_INNODB_UNDO_DIRECTORY_LOCATION** was added in 8.0.14.

- Error number: MY-013278; Symbol: **ER_SERVER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY**; SQLSTATE: HY000
  
  Message: Failed to fetch key from keyring, please check if keyring is loaded.

  **ER_SERVER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY** was added in 8.0.14.

- Error number: MY-013279; Symbol: **ER_SERVER_RPL_ENCRYPTION_KEY_NOT_FOUND**; SQLSTATE: HY000
  
  Message: Can't find key from keyring, please check in the server log if a keyring is loaded and initialized successfully.

  **ER_SERVER_RPL_ENCRYPTION_KEY_NOT_FOUND** was added in 8.0.14.

- Error number: MY-013280; Symbol: **ER_SERVER_RPL_ENCRYPTION_KEYRING_INVALID_KEY**; SQLSTATE: HY000
  
  Message: Fetched an invalid key from keyring.

  **ER_SERVER_RPL_ENCRYPTION_KEYRING_INVALID_KEY** was added in 8.0.14.

- Error number: MY-013281; Symbol: **ER_SERVER_RPL_ENCRYPTION_HEADER_ERROR**; SQLSTATE: HY000
  
  Message: Error reading a replication log encryption header: %s.

  **ER_SERVER_RPL_ENCRYPTION_HEADER_ERROR** was added in 8.0.14.

- Error number: MY-013282; Symbol: **ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ROotate/logs**; SQLSTATE: HY000
Message: Failed to rotate some logs after changing binlog encryption settings. Please fix the problem and rotate the logs manually.

ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ROTATE_LOGS was added in 8.0.14.

• Error number: MY-013283; Symbol: ER_SERVER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED; SQLSTATE: HY000
Message: Key %s exists unexpected.

ER_SERVER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED was added in 8.0.14.

• Error number: MY-013284; Symbol: ER_SERVER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY; SQLSTATE: HY000
Message: Failed to generate key, please check if keyring is loaded.

ER_SERVER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY was added in 8.0.14.

• Error number: MY-013285; Symbol: ER_SERVER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY; SQLSTATE: HY000
Message: Failed to store key, please check if keyring is loaded.

ER_SERVER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY was added in 8.0.14.

• Error number: MY-013286; Symbol: ER_SERVER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY; SQLSTATE: HY000
Message: Failed to remove key, please check if keyring is loaded.

ER_SERVER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY was added in 8.0.14.

• Error number: MY-013287; Symbol: ER_SERVER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED; SQLSTATE: HY000
Message: Unable to recover binlog encryption master key, please check if keyring is loaded.

ER_SERVER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED was added in 8.0.14.

• Error number: MY-013288; Symbol: ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_INITIALIZE; SQLSTATE: HY000
Message: Failed to initialize binlog encryption, please check if keyring is loaded.

ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_INITIALIZE was added in 8.0.14.

• Error number: MY-013289; Symbol: ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_ROTATE_MASTER_KEY_AT_STARTUP; SQLSTATE: HY000
Message: Failed to rotate binlog encryption master key at startup, please check if keyring is loaded.

ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_ROTATE_MASTER_KEY_AT_STARTUP was added in 8.0.14.

• Error number: MY-013290; Symbol: ER_SERVER_RPL_ENCRYPTION_IGNORE_ROTATE_MASTER_KEY_AT_STARTUP; SQLSTATE: HY000
Message: Ignoring binlog_rotate_encryption_master_key_at_startup because binlog_encryption option is disabled.
ER_SERVER_RPL_ENCRYPTION_IGNORE.Rotate_MASTER_KEY_AT_STARTUP was added in 8.0.14.

- Error number: MY-013291; Symbol: ER_INVALID_ADMIN_ADDRESS; SQLSTATE: HY000
  Message: Invalid value for command line option admin-address: '%s'
  ER_INVALID_ADMIN_ADDRESS was added in 8.0.14.

- Error number: MY-013292; Symbol: ER_SERVER_STARTUP_ADMIN_INTERFACE; SQLSTATE: HY000
  Message: Admin interface ready for connections, address: '%s' port: %d
  ER_SERVER_STARTUP_ADMIN_INTERFACE was added in 8.0.14.

- Error number: MY-013293; Symbol: ER_CANT_CREATE_ADMIN_THREAD; SQLSTATE: HY000
  Message: Can't create thread to handle admin connections (errno= %d)
  ER_CANT_CREATE_ADMIN_THREAD was added in 8.0.14.

- Error number: MY-013294; Symbol: ER_WARNING_RETAIN_CURRENT_PASSWORD_CLAUSE_VOID; SQLSTATE: HY000
  Message: RETAIN CURRENT PASSWORD ignored for user '%s'@'%s' as its authentication plugin %s does not support multiple passwords.
  ER_WARNING_RETAIN_CURRENT_PASSWORD_CLAUSE_VOID was added in 8.0.14.

- Error number: MY-013295; Symbol: ER_WARNING_DISCARD_OLD_PASSWORD_CLAUSE_VOID; SQLSTATE: HY000
  Message: DISCARD OLD PASSWORD ignored for user '%s'@'%s' as its authentication plugin %s does not support multiple passwords.
  ER_WARNING_DISCARD_OLD_PASSWORD_CLAUSE_VOID was added in 8.0.14.

- Error number: MY-013299; Symbol: ER_WARNING_AUTHCACHE_INVALID_USER_ATTRIBUTES; SQLSTATE: HY000
  Message: Can not read and process value of User_attributes column from mysql.user table for user: '%s'@'%s'; Ignoring user.
  ER_WARNING_AUTHCACHE_INVALID_USER_ATTRIBUTES was added in 8.0.14.

- Error number: MY-013300; Symbol: ER_MYSQL_NATIVE_PASSWORD_SECOND_PASSWORD_USED_INFORMATION; SQLSTATE: HY000
  Message: Second password was used for login by user: '%s'@'%s'.
  ER_MYSQL_NATIVE_PASSWORD_SECOND_PASSWORD_USED_INFORMATION was added in 8.0.14.

- Error number: MY-013301; Symbol: ER_SHA256_PASSWORD_SECOND_PASSWORD_USED_INFORMATION; SQLSTATE: HY000
  Message: Second password was used for login by user: '%s'@'%s'.
  ER_SHA256_PASSWORD_SECOND_PASSWORD_USED_INFORMATION was added in 8.0.14.

- Error number: MY-013302; Symbol: ER_CACHING_SHA2_PASSWORD_SECOND_PASSWORD_USED_INFORMATION; SQLSTATE: HY000
Message: Second password was used for login by user: '%s'@'%s'.

ER_CACHING_SHA2_PASSWORD_SECOND_PASSWORD_USED_INFORMATION was added in 8.0.14.

• Error number: MY-013303; Symbol: ER_GRP_RPL_SEND_TRX_PREPARED_MESSAGE_FAILED; SQLSTATE: HY000
  
  Message: Error sending transaction '%d:%lld' prepared message from session '%u'.
  
  ER_GRP_RPL_SEND_TRX_PREPARED_MESSAGE_FAILED was added in 8.0.14.

• Error number: MY-013304; Symbol: ER_GRP_RPL_RELEASE_COMMIT_AFTER_GROUP_PREPARE_FAILED; SQLSTATE: HY000
  
  Message: Error releasing transaction '%d:%lld' for commit on session '%u' after being prepared on all group members.
  
  ER_GRP_RPL_RELEASE_COMMIT_AFTER_GROUP_PREPARE_FAILED was added in 8.0.14.

• Error number: MY-013305; Symbol: ER_GRP_RPL_TRX_ALREADY_EXISTS_ON_TCM_ON_AFTER_CERTIFICATION; SQLSTATE: HY000
  
  Message: Transaction '%d:%lld' already exists on Group Replication consistency manager while being registered after conflict detection.
  
  ER_GRP_RPL_TRX_ALREADY_EXISTS_ON_TCM_ON_AFTER_CERTIFICATION was added in 8.0.14.

• Error number: MY-013306; Symbol: ER_GRP_RPL_FAILED_TO_INSERT_TRX_ON_TCM_ON_AFTER_CERTIFICATION; SQLSTATE: HY000
  
  Message: Error registering transaction '%d:%lld' on Group Replication consistency manager after conflict detection.
  
  ER_GRP_RPL_FAILED_TO_INSERT_TRX_ON_TCM_ON_AFTER_CERTIFICATION was added in 8.0.14.

• Error number: MY-013307; Symbol: ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_GROUP_PREPARE_FAILED; SQLSTATE: HY000
  
  Message: Error registering transaction '%d:%lld' from session '%u' to wait for being prepared on all group members.
  
  ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_GROUP_PREPARE_FAILED was added in 8.0.14.

• Error number: MY-013308; Symbol: ER_GRP_RPL_TRX_WAIT_FOR_GROUP_PREPARE_FAILED; SQLSTATE: HY000
  
  Message: Error on transaction '%d:%lld' from session '%u' while waiting for being prepared on all group members.
  
  ER_GRP_RPL_TRX_WAIT_FOR_GROUP_PREPARE_FAILED was added in 8.0.14.

• Error number: MY-013309; Symbol: ER_GRP_RPL_TRX_DOES_NOT_EXIST_ON_TCM_ON_HANDLE_REMOTE_PREPARE; SQLSTATE: HY000
  
  Message: Transaction '%d:%lld' does not exist on Group Replication consistency manager while receiving remote transaction prepare.
ER_GRP_RPL_TRX_DOES_NOT_EXIST_ON_TCM_ON_HANDLE_REMOTE_PREPARE was added in 8.0.14.

- Error number: MY-013310; Symbol: ER_GRP_RPL_RELEASE_BEGIN_TRX_AFTER_DEPENDENCIES_COMMIT_FAILED; SQLSTATE: HY000
  Message: Error releasing transaction '%d:%lld' for execution on session '%u' after its dependencies did complete commit.

ER_GRP_RPL_RELEASE_BEGIN_TRX_AFTER_DEPENDENCIES_COMMIT_FAILED was added in 8.0.14.

- Error number: MY-013311; Symbol: ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_DEPENDENCIES_FAILED; SQLSTATE: HY000
  Message: Error registering transaction from session '%u' to wait for its dependencies to complete commit.

ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_DEPENDENCIES_FAILED was added in 8.0.14.

- Error number: MY-013312; Symbol: ER_GRP_RPL_WAIT_FOR_DEPENDENCIES_FAILED; SQLSTATE: HY000
  Message: Error on session '%u' while waiting for its dependencies to complete commit.

ER_GRP_RPL_WAIT_FOR_DEPENDENCIES_FAILED was added in 8.0.14.

- Error number: MY-013313; Symbol: ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_SYNC_BEFORE_EXECUTION_FAILED; SQLSTATE: HY000
  Message: Error registering transaction from session '%u' to wait for sync before execution.

ER_GRP_RPL_REGISTER_TRX_TO_WAIT_FOR_SYNC_BEFORE_EXECUTION_FAILED was added in 8.0.14.

- Error number: MY-013314; Symbol: ER_GRP_RPL_SEND_TRX_SYNC_BEFORE_EXECUTION_FAILED; SQLSTATE: HY000
  Message: Error sending sync before execution message from session '%u'.

ER_GRP_RPL_SEND_TRX_SYNC_BEFORE_EXECUTION_FAILED was added in 8.0.14.

- Error number: MY-013315; Symbol: ER_GRP_RPL_TRX_WAIT_FOR_SYNC_BEFORE_EXECUTION_FAILED; SQLSTATE: HY000
  Message: Error on transaction from session '%u' while waiting for sync before execution.

ER_GRP_RPL_TRX_WAIT_FOR_SYNC_BEFORE_EXECUTION_FAILED was added in 8.0.14.

- Error number: MY-013316; Symbol: ER_GRP_RPL_RELEASE_BEGIN_TRX_AFTER_WAIT_FOR_SYNC_BEFORE_EXEC; SQLSTATE: HY000
  Message: Error releasing transaction for execution on session '%u' after wait for sync before execution.

ER_GRP_RPL_RELEASE_BEGIN_TRX_AFTER_WAIT_FOR_SYNC_BEFORE_EXEC was added in 8.0.14.
• Error number: MY-013317; Symbol: ER_GRP_RPL_TRX_WAIT_FOR_GROUP_GTID_EXECUTED; SQLSTATE: HY000
  Message: Error waiting for group executed transactions commit on session '%u'.
  ER_GRP_RPL_TRX_WAIT_FOR_GROUP_GTID_EXECUTED was added in 8.0.14.
• Error number: MY-013320; Symbol: ER_WARN_PROPERTY_STRING_PARSE_FAILED; SQLSTATE: HY000
  Message: Could not parse key-value pairs in property string '%s'
  ER_WARN_PROPERTY_STRING_PARSE_FAILED was added in 8.0.14.
• Error number: MY-013321; Symbol: ER_INVALID_PROPERTY_KEY; SQLSTATE: HY000
  Message: Property key '%s' is invalid.
  ER_INVALID_PROPERTY_KEY was added in 8.0.14.
• Error number: MY-013322; Symbol: ER_GRP_RPL_GTID_SET_EXTRACT_ERROR_DURING_RECOVERY; SQLSTATE: HY000
  Message: Error when extracting the group_replication_applier channel received transactions set. Unable to ensure the execution of group transactions received during recovery.
  ER_GRP_RPL_GTID_SET_EXTRACT_ERROR_DURING_RECOVERY was added in 8.0.14.
• Error number: MY-013323; Symbol: ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ENCRYPT; SQLSTATE: HY000
  Message: Failed to encrypt content to write into binlog file: %s.
  ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ENCRYPT was added in 8.0.14.
• Error number: MY-013324; Symbol: ER_CANNOT_GET_SERVER_VERSION_FROM_TABLESPACE_HEADER; SQLSTATE: HY000
  Message: Cannot get the server version number from the dictionary tablespace header.
  ER_CANNOT_GET_SERVER_VERSION_FROM_TABLESPACE_HEADER was added in 8.0.14.
• Error number: MY-013325; Symbol: ER_CANNOT_SET_SERVER_VERSION_IN_TABLESPACE_HEADER; SQLSTATE: HY000
  Message: Cannot set the server version number in the dictionary tablespace header.
  ER_CANNOT_SET_SERVER_VERSION_IN_TABLESPACE_HEADER was added in 8.0.14.
• Error number: MY-013326; Symbol: ER_SERVER_UPGRADE_VERSION_NOT_SUPPORTED; SQLSTATE: HY000
  Message: Upgrading the server from server version '%u' is not supported.
  ER_SERVER_UPGRADE_VERSION_NOT_SUPPORTED was added in 8.0.14.
• Error number: MY-013327; Symbol: ER_SERVER_UPGRADE_FROM_VERSION; SQLSTATE: HY000
  Message: MySQL server upgrading from version '%u' to '%u'.
  ER_SERVER_UPGRADE_FROM_VERSION was added in 8.0.14.
• Error number: MY-013328; Symbol: ER_GRP_RPL_ERROR_ON_CERT_DB_INSTALL; SQLSTATE: HY000
Message: The certification information could not be set in this server: '%s'

ER_GRP_RPL_ERROR_ON_CERT_DB_INSTALL was added in 8.0.14.

- Error number: MY-013329; Symbol: ER_GRP_RPL_FORCE_MEMBERS_WHEN_LEAVING; SQLSTATE: HY000

Message: A request to force a new group membership was issued when the member is leaving the group.

ER_GRP_RPL_FORCE_MEMBERS_WHEN_LEAVING was added in 8.0.14.

- Error number: MY-013330; Symbol: ER_TRG_WRONG_ORDER; SQLSTATE: HY000

Message: Trigger %s.%s for table %s.%s is listed in wrong order. Please drop and recreate all triggers for the table.

ER_TRG_WRONG_ORDER was added in 8.0.14.

- Error number: MY-013332; Symbol: ER_LDAP_AUTH_GRP_SEARCH_NOT_SPECIAL_HDL; SQLSTATE: HY000

Message: Special handling for group search, (GA) not found

ER_LDAP_AUTH_GRP_SEARCH_NOT_SPECIAL_HDL was added in 8.0.14.

- Error number: MY-013333; Symbol: ER_LDAP_AUTH_GRP_USER_OBJECT_HAS_GROUP_INFO; SQLSTATE: HY000

Message: User group retrieval: User object has group information

ER_LDAP_AUTH_GRP_USER_OBJECT_HAS_GROUP_INFO was added in 8.0.14.

- Error number: MY-013334; Symbol: ER_LDAP_AUTH_GRP_INFO_FOUND_IN_MANY_OBJECTS; SQLSTATE: HY000

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

ER_LDAP_AUTH_GRP_INFO_FOUND_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_SEPARATOR_END_OF_GROUP; SQLSTATE: HY000
  Message: Processing delimiter: No mapping separator is found, end of group information
  ER_LDAP_MAPPING_NO_SEPARATOR_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_ISQUOTE; SQLSTATE: HY000
  Message: Checking if current characters is quote
  ER_LDAP_MAPPING_ISQUOTE 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 exaction position in the log. This will not however affect the group replication recovery process or the overall plugin process.
  ER_GRP_DELAYED_VCLE_LOGGING was added in 8.0.16.

• 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.
ER_LDAP_EMPTY_USERDN_PASSWORD was added in 8.0.16.

• Error number: MY-013449; Symbol: ER_ACL_WRONG_OR_MISSING_ACL_TABLES_LOG; SQLSTATE: HY000
Message: The current layout of the ACL tables does not conform to the server's expected layout. They're either altered, missing or not upgraded from a previous version. However a best effort attempt to read data from these tables will still be made.
ER_ACL_WRONG_OR_MISSING_ACL_TABLES_LOG was added in 8.0.17.

• Error number: MY-013450; Symbol: ER_LOCK_ORDER_FAILED_WRITE_FILE; SQLSTATE: HY000
Message: LOCK_ORDER: Failed to write to file <%.s>.
ER_LOCK_ORDER_FAILED_WRITE_FILE was added in 8.0.17.

• Error number: MY-013451; Symbol: ER_LOCK_ORDER_FAILED_READ_FILE; SQLSTATE: HY000
Message: LOCK_ORDER: Failed to read from file <%.s>.
ER_LOCK_ORDER_FAILED_READ_FILE was added in 8.0.17.

• Error number: MY-013452; Symbol: ER_LOCK_ORDER_MESSAGE; SQLSTATE: HY000
Message: LOCK_ORDER message: %s
ER_LOCK_ORDER_MESSAGE was added in 8.0.17.

• Error number: MY-013453; Symbol: ER_LOCK_ORDER_DEPENDENCIES_SYNTAX; SQLSTATE: HY000
Message: Lock order dependencies file <%.s> (%d:%d) - (%d:%d) : %s
ER_LOCK_ORDER_DEPENDENCIES_SYNTAX was added in 8.0.17.

• Error number: MY-013454; Symbol: ER_LOCK_ORDER_SCANNER_SYNTAX; SQLSTATE: HY000
Message: Lock order scanner: (%d:%d) - (%d:%d) : %s
ER_LOCK_ORDER_SCANNER_SYNTAX was added in 8.0.17.

• Error number: MY-013455; Symbol: ER_DATA_DIRECTORY_UNUSABLE_DELETABLE; SQLSTATE: HY000
Message: The newly created data directory %s by --initialize is unusable. You can remove it.

**ER_DATA_DIRECTORY_UNUSABLE_DELETABLE** was added in 8.0.17.

- Error number: **MY-013456**; Symbol: **ER_IB_MSG_BTREE_LEVEL_LIMIT_EXCEEDED**; SQLSTATE: **HY000**
  
  Message: No. of B-tree level created for index %s has crossed the permissible limit. If debug option innodb_limit_optimistic_insert_debug is being used try tweaking it to include more records in a page.

  **ER_IB_MSG_BTREE_LEVEL_LIMIT_EXCEEDED** was added in 8.0.17.

- Error number: **MY-013457**; Symbol: **ER_IB_CLONE_START_STOP**; SQLSTATE: **HY000**
  
  Message: %s

  **ER_IB_CLONE_START_STOP** was added in 8.0.17.

- Error number: **MY-013458**; Symbol: **ER_IB_CLONE_OPERATION**; SQLSTATE: **HY000**
  
  Message: %s

  **ER_IB_CLONE_OPERATION** was added in 8.0.17.

- Error number: **MY-013459**; Symbol: **ER_IB_CLONE_RESTART**; SQLSTATE: **HY000**
  
  Message: %s

  **ER_IB_CLONE_RESTART** was added in 8.0.17.

- Error number: **MY-013460**; Symbol: **ER_IB_CLONE_USER_DATA**; SQLSTATE: **HY000**
  
  Message: Clone removing all user data for provisioning: %s

  **ER_IB_CLONE_USER_DATA** was added in 8.0.17.

- Error number: **MY-013461**; Symbol: **ER_IB_CLONE_NON_INNODB_TABLE**; SQLSTATE: **HY000**
  
  Message: Non innodb table: %s.%s is not cloned and is empty.

  **ER_IB_CLONE_NON_INNODB_TABLE** was added in 8.0.17.

- Error number: **MY-013462**; Symbol: **ER_CLONE_SHUTDOWN_TRACE**; SQLSTATE: **HY000**
  
  Message: Clone shutting down server as RESTART failed. Please start server to complete clone operation.

  **ER_CLONE_SHUTDOWN_TRACE** was added in 8.0.17.

- Error number: **MY-013463**; Symbol: **ER_GRP_RPL_GTID_PURGED_EXTRACT_ERROR**; SQLSTATE: **HY000**
  
  Message: Error when extracting this member GTID purged set. Operations and checks made to group joiners may be incomplete.

  **ER_GRP_RPL_GTID_PURGED_EXTRACT_ERROR** was added in 8.0.17.

- Error number: **MY-013464**; Symbol: **ER_GRP_RPL_CLONE_PROCESS_PREPARE_ERROR**; SQLSTATE: **HY000**
  
  Message: There was an issue when configuring the remote cloning process: %s

  **ER_GRP_RPL_CLONE_PROCESS_PREPARE_ERROR** was added in 8.0.17.
• Error number: MY-013465; Symbol: ER_GRP_RPL.Clone_PROCESS_EXEC_ERROR; SQLSTATE: HY000
  Message: There was an issue when cloning from another server: %s
  ER_GRP_RPL.Clone_PROCESS_EXEC_ERROR was added in 8.0.17.

• Error number: MY-013466; Symbol: ER_GRP_RPL.RECOVERY_EVAL_ERROR; SQLSTATE: HY000
  Message: There was an issue when trying to evaluate the best distributed recovery strategy while
  joining.%s
  ER_GRP_RPL.RECOVERY_EVAL_ERROR was added in 8.0.17.

• Error number: MY-013467; Symbol: ER_GRP_RPL_NO_POSSIBLE_RECOVERY; SQLSTATE: HY000
  Message: No valid or ONLINE members exist to get the missing data from the group. For cloning
  check if donors of the same version and with clone plugin installed exist. For incremental recovery
  check if you have donors where the required data was not purged from the binary logs.
  ER_GRP_RPL_NO_POSSIBLE_RECOVERY was added in 8.0.17.

• Error number: MY-013468; Symbol: ER_GRP_RPL.CANT_KILL_THREAD; SQLSTATE: HY000
  Message: The group replication plugin could not kill the plugin routine for %s. %s
  ER_GRP_RPL.CANT_KILL_THREAD was added in 8.0.17.

• Error number: MY-013469; Symbol: ER_GRP_RPL.RECOVERY_STRAT_CLONE_THRESHOLD;
  SQLSTATE: HY000
  Message: This member will start distributed recovery using clone. It is due to the number of missing
  transactions being higher than the configured threshold of %llu.
  ER_GRP_RPL.RECOVERY_STRAT_CLONE_THRESHOLD was added in 8.0.17.

• Error number: MY-013470; Symbol: ER_GRP_RPL.RECOVERY_STRAT_CLONE_PURGED;
  SQLSTATE: HY000
  Message: This member will start distributed recovery using clone. It is due to no ONLINE member
  has the missing data for recovering in its binary logs.
  ER_GRP_RPL.RECOVERY_STRAT_CLONE_PURGED was added in 8.0.17.

• Error number: MY-013471; Symbol: ER_GRP_RPL.RECOVERY_STRAT_CHOICE; SQLSTATE:
  HY000
  Message: Distributed recovery will transfer data using: %s
  ER_GRP_RPL.RECOVERY_STRAT_CHOICE was added in 8.0.17.

• Error number: MY-013472; Symbol: ER_GRP_RPL.RECOVERY_STRAT_FALLBACK; SQLSTATE:
  HY000
  Message: Due to some issue on the previous step distributed recovery is now executing: %s
  ER_GRP_RPL.RECOVERY_STRAT_FALLBACK was added in 8.0.17.

• Error number: MY-013473; Symbol: ER_GRP_RPL.RECOVERY_STRAT_NO_FALLBACK; SQLSTATE:
  HY000
  Message: Due to a critical cloning error or lack of donors, distributed recovery cannot be executed.
  The member will now leave the group.
ER_GRP_RPL_RECOVERY_STRAT_NO_FALLBACK was added in 8.0.17.

- Error number: MY-013474; Symbol: ER_GRP_RPL_SLAVE_THREAD_ERROR_ON_CLONE; SQLSTATE: HY000
  Message: The '%s' thread of channel '%s' will error out as the server will attempt to clone another server

ER_GRP_RPL_SLAVE_THREAD_ERROR_ON_CLONE was added in 8.0.17.

- 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_KEYRINGAws_INCORRECT_PROXY; SQLSTATE: HY000
  Message: Incorrect environment variable %s, invalid port: %s
  ER_KEYRINGAws_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`, 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`, but this user does not have REPLICATION_APPLIER privilege. Correct this before starting the replication threads.

**ER_WARN_LOG_PRIVILEGE_CHECKS_USER_NEEDS_RPL_APPLIER_PRIV** was added in 8.0.18.

- **Error number:** MY-013497; **Symbol:** ER_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS; **SQLSTATE:** HY000

Message: The PRIVILEGE_CHECKS_USER for channel '%s' would need FILE privilege to execute a LOAD DATA INFILE statement replicated in statement format. Consider using binlog_format=ROW on master. If the replicated events are trusted, recover from the failure by temporarily granting FILE to the PRIVILEGE_CHECKS_USER.

**ER_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS** was added in 8.0.18, removed after 8.0.30.
• Error number: MY-013497; Symbol:
  ER_OBSOLETE_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS; SQLSTATE: HY000

Message: The PRIVILEGE_CHECKS_USER for channel '%s' would need FILE privilege to execute a LOAD DATA INFILE statement replicated in statement format. Consider using binlog_format=ROW on master. If the replicated events are trusted, recover from the failure by temporarily granting FILE to the PRIVILEGE_CHECKS_USER.

ER_OBSOLETE_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS was added in 8.0.31.

• Error number: MY-013498; Symbol:
  ER_RPL_SLAVE_SQL_THREAD_STARTING_WITH_PRIVILEGE_CHECKS; SQLSTATE: HY000

Message: Slave SQL thread%s initialized, starting replication in log '%s' at position %s, relay log '%s' position: %s, user: '%s'@'%s', roles: %s

ER_RPL_SLAVE_SQL_THREAD_STARTING_WITH_PRIVILEGE_CHECKS was added in 8.0.18.

• Error number: MY-013499; Symbol: ER_AUDIT_LOG_CANNOT_GENERATE_PASSWORD; SQLSTATE: HY000

Message: Cannot generate password: '%s'

ER_AUDIT_LOG_CANNOT_GENERATE_PASSWORD was added in 8.0.18.

• Error number: MY-013500; Symbol: ER_INIT_FAILED_TO_GENERATE_ROOT_PASSWORD; SQLSTATE: HY000

Message: Failed to generate a random password for root. Probably not enough entropy.

ER_INIT_FAILED_TO_GENERATE_ROOT_PASSWORD was added in 8.0.18.

• Error number: MY-013501; Symbol: ER_PLUGIN_LOAD_OPTIONS_IGNORED; SQLSTATE: HY000

Message: Ignoring --plugin-load[_add] list as the server is running with --initialize(-insecure).

ER_PLUGIN_LOAD_OPTIONS_IGNORED was added in 8.0.18.

• Error number: MY-013502; Symbol:
  ER_WARN_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES; SQLSTATE: HY000

Message: Cannot set mandatory_roles: AuthId `%s`@`%s` has '%s' privilege. AuthId(s) set in the mandatory_roles are ignored.

ER_WARN_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES was added in 8.0.18.

• Error number: MY-013503; Symbol: ER_IB_MSG_SKIP_HIDDEN_DIR; SQLSTATE: HY000

Message: Directory '%s' will not be scanned because it is a hidden directory.

ER_IB_MSG_SKIP_HIDDEN_DIR was added in 8.0.18.

• Error number: MY-013504; Symbol:
  ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER_EOF; SQLSTATE: HY000

Message: Server was not able to find a rotate event from master server to initialize relay log recovery for channel '%s'. Skipping relay log recovery for the channel.

ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER_EOF was added in 8.0.19.
• 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, removed after 8.0.30.

• Error number: MY-013508; Symbol: ER_OBSOLETE_REQUIRE_ROW_FORMAT_VIOLATION; SQLSTATE: HY000
    Message: The application of relay events failed for channel '%s' as an invalid event according to
    REQUIRE_ROW_FORMAT was found.
    ER_OBSOLETE_REQUIRE_ROW_FORMAT_VIOLATION was added in 8.0.31.

• Error number: MY-013509; Symbol: ER_LOG_PRIV_CHECKS_REQUIRE_ROW_FORMAT_NOT_SET; SQLSTATE: HY000
    Message: PRIVILEGE_CHECKS_USER for replication channel '%s' can't be set to '%s'@'%s' unless
    REQUIRE_ROW_FORMAT is also set to %d.
    ER_LOG_PRIV_CHECKS_REQUIRE_ROW_FORMAT_NOT_SET was added in 8.0.19.

• Error number: MY-013510; Symbol: ER_RPL_SLAVE_SQL_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE; SQLSTATE: HY000
    Message: An unexpected event sequence was detected by the SQL thread while applying an event.
    ER_RPL_SLAVE_SQL_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE was added in 8.0.19.

• Error number: MY-013511; Symbol: ER_IB_MSG_UPGRADE_PARTITION_FILE; SQLSTATE: HY000
    Message: Updating partition file name '%s' to '%s' and all other partition files during upgrade
    ER_IB_MSG_UPGRADE_PARTITION_FILE was added in 8.0.19.
• Error number: MY-013512; Symbol: ER_IB_MSG_DOWNGRADE_PARTITION_FILE; SQLSTATE: HY000
Message: Updating partition file name '%s' to '%s' and all other partition files during downgrade
ER_IB_MSG_DOWNGRADE_PARTITION_FILE was added in 8.0.19.

• Error number: MY-013513; Symbol: ER_IB_MSG_UPGRADE_PARTITION_FILE_IMPORT; SQLSTATE: HY000
Message: Updating partition file name '%s' to '%s' for import
ER_IB_MSG_UPGRADE_PARTITION_FILE_IMPORT was added in 8.0.19.

• Error number: MY-013514; Symbol: ER_IB_WARN_OPEN_PARTITION_FILE; SQLSTATE: HY000
Message: Unable to open partition file with new name '%s'. Please check if innodb_directories is set to include all external file paths
ER_IB_WARN_OPEN_PARTITION_FILE was added in 8.0.19.

• Error number: MY-013515; Symbol: ER_IB_MSG_FIL_STATE_MOVED_CORRECTED; SQLSTATE: HY000
Message: %s DD ID: %llu - Partition tablespace %u, name '%s' is corrected to '%s'
ER_IB_MSG_FIL_STATE_MOVED_CORRECTED was added in 8.0.19.

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

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

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

• Error number: MY-013519; Symbol: ER_GR_ELECTED_PRIMARY_GTID_INFORMATION; SQLSTATE: HY000
Message: Elected primary member %s: %s
ER_GR_ELECTED_PRIMARY_GTID_INFORMATION was added in 8.0.19.

• Error number: MY-013520; Symbol: 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_TABLE_NAME_IN_UPPER_CASE_NOT_ALLOWED_FOR_FK; SQLSTATE: HY000

Message: Table name '%s.%s' containing upper case characters, used by foreign key '%s' in table '%s.%s', is not allowed with lower_case_table_names = 1.

ER_TABLE_NAME_IN_UPPER_CASE_NOT_ALLOWED_FOR_FK was added in 8.0.19.

• Error number: MY-013524; Symbol: ER_IB_MSG_DICT_PARTITION_NOT_FOUND; 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, removed after 8.0.29.

• Error number: MY-013576; Symbol: ER_IB_MSG_INNODB_START_INITIALIZE; SQLSTATE: HY000
Message: InnoDB initialization has started.
ER_IB_MSG_INNODB_START_INITIALIZE was added in 8.0.20.

• Error number: MY-013577; Symbol: ER_IB_MSG_INNODB_END_INITIALIZE; SQLSTATE: HY000
Message: InnoDB initialization has ended.
ER_IB_MSG_INNODB_END_INITIALIZE was added in 8.0.20.

• Error number: MY-013578; Symbol: ER_IB_MSG_PAGE_ARCH_NO_RESET_POINTS; SQLSTATE: HY000
Message: Could not find appropriate reset points.
ER_IB_MSG_PAGE_ARCH_NO_RESET_POINTS was added in 8.0.20.

• Error number: MY-013579; Symbol: ER_IB_WRN_PAGE_ARCH_FLUSH_DATA; SQLSTATE: HY000
Message: Unable to flush. Page archiving data may be corrupt in case of a crash.
ER_IB_WRN_PAGE_ARCH_FLUSH_DATA was added in 8.0.20.
- **Error number:** MY-013580; **Symbol:** ER_IB_ERR_PAGE_ARCH_INVALID_DOUBLE_WRITE_BUF; **SQLSTATE:** HY000
  
  Message: Page archiver's doublewrite buffer for %ld is not valid.
  
  ER_IB_ERR_PAGE_ARCH_INVALID_DOUBLE_WRITE_BUF was added in 8.0.20.

- **Error number:** MY-013581; **Symbol:** ER_IB_ERR_PAGE_ARCH_RECOVERY_FAILED; **SQLSTATE:** HY000
  
  Message: Page archiver system's recovery failed.
  
  ER_IB_ERR_PAGE_ARCH_RECOVERY_FAILED was added in 8.0.20.

- **Error number:** MY-013582; **Symbol:** ER_IB_ERR_PAGE_ARCH_INVALID_FORMAT; **SQLSTATE:** HY000
  
  Message: Invalid archived file name format. The archived file is supposed to have the format %s + [0-9]*.
  
  ER_IB_ERR_PAGE_ARCH_INVALID_FORMAT was added in 8.0.20.

- **Error number:** MY-013583; **Symbol:** ER_INVALID_XPLUGIN_SOCKET_SAME_AS_SERVER; **SQLSTATE:** HY000
  
  Message: X Plugins UNIX socket must use different file than MySQL server. X Plugin won't be accessible through UNIX socket.
  
  ER_INVALID_XPLUGIN_SOCKET_SAME_AS_SERVER was added in 8.0.20.

- **Error number:** MY-013584; **Symbol:** ER_INNODB_UNABLE_TO_ACQUIRE_DD_OBJECT; **SQLSTATE:** HY000
  
  Message: %s
  
  ER_INNODB_UNABLE_TO_ACQUIRE_DD_OBJECT was added in 8.0.20.

- **Error number:** MY-013585; **Symbol:** ER_WARN_LOG_DEPRECATED_PARTITION_PREFIX_KEY; **SQLSTATE:** HY000
  
  Message: Column '%s.%s.%s' having prefix key part '%s(%u)' is ignored by the partitioning function. Use of prefixed columns in the PARTITION BY KEY() clause is deprecated and will be removed in a future release.
  
  ER_WARN_LOG_DEPRECATED_PARTITION_PREFIX_KEY was added in 8.0.21.

- **Error number:** MY-013586; **Symbol:** ER_IB_MSG_UNDO_TRUNCATE_TOO_OFTEN; **SQLSTATE:** HY000
  
  Message: Undo Truncation is occurring too often. Consider increasing --innodb-max-undo-log-size.
  
  ER_IB_MSG_UNDO_TRUNCATE_TOO_OFTEN was added in 8.0.21.

- **Error number:** MY-013587; **Symbol:** ER_GRP_RPL_IS_STARTING; **SQLSTATE:** HY000
  
  Message: Plugin 'group_replication' is starting.
  
  ER_GRP_RPL_IS_STARTING was added in 8.0.21.

- **Error number:** MY-013588; **Symbol:** ER_IB_MSG_INVALID_LOCATION_FOR_TABLESPACE; **SQLSTATE:** HY000
  
  Message: Cannot create tablespace %s because the directory is not a valid location. %s
ER_IB_MSG_INVALID_LOCATION_FOR_TABLESPACE was added in 8.0.21.

- **Error number:** MY-013589; **Symbol:** ER_IB_MSG_INVALID_LOCATION_WRONG_DB; **SQLSTATE:** HY000
  Message: Scanned file '%s' for tablespace %s cannot be opened because it is not in a sub-directory named for the schema.

ER_IB_MSG_INVALID_LOCATION_WRONG_DB was added in 8.0.21.

- **Error number:** MY-013590; **Symbol:** ER_IB_MSG_CANNOT_FIND_DD_UNDO_SPACE; **SQLSTATE:** HY000
  Message: Cannot find undo tablespace %s with filename '%s' as indicated by the Data Dictionary. Did you move or delete this tablespace? Any undo logs in it cannot be used.

ER_IB_MSG_CANNOT_FIND_DD_UNDO_SPACE was added in 8.0.21.

- **Error number:** MY-013591; **Symbol:** ER_GRP_RPL_RECOVERY_ENDPOINT_FORMAT; **SQLSTATE:** HY000
  Message: Invalid input value for recovery socket endpoints '%s'. Please, provide a valid, comma separated, list of endpoints (IP:port)

ER_GRP_RPL_RECOVERY_ENDPOINT_FORMAT was added in 8.0.21.

- **Error number:** MY-013592; **Symbol:** ER_GRP_RPL_RECOVERY_ENDPOINT_INVALID; **SQLSTATE:** HY000
  Message: The server is not listening on endpoint '%s'. Only endpoints that the server is listening on are valid recovery endpoints.

ER_GRP_RPL_RECOVERY_ENDPOINT_INVALID was added in 8.0.21.

- **Error number:** MY-013593; **Symbol:** ER_GRP_RPL_RECOVERY_ENDPOINT_INVALID_DONOR_ENDPOINT; **SQLSTATE:** HY000
  Message: Received invalid recovery endpoints configuration from donor. This member is not a valid donor for recovery, so it will be skipped.

ER_GRP_RPL_RECOVERY_ENDPOINT_INVALID_DONOR_ENDPOINT was added in 8.0.21.

- **Error number:** MY-013594; **Symbol:** ER_GRP_RPL_RECOVERY_ENDPOINT_INTERFACES_IPS; **SQLSTATE:** HY000
  Message: Failed to retrieve IP addresses from enabled host network interfaces.

ER_GRP_RPL_RECOVERY_ENDPOINT_INTERFACES_IPS was added in 8.0.21.

- **Error number:** MY-013595; **Symbol:** ER_WARN_TLS_CHANNEL_INITIALIZATION_ERROR; **SQLSTATE:** HY000
  Message: Failed to initialize TLS for channel: %s. See below for the description of exact issue.

ER_WARN_TLS_CHANNEL_INITIALIZATION_ERROR was added in 8.0.21.

- **Error number:** MY-013596; **Symbol:** ER_XPLUGIN_FAILED_TO_VALIDATE_ADDRESS; **SQLSTATE:** HY000
  Message: Validation of value '%s' set to `Mysqlx_bind_address` failed: %s. Skipping this value.

ER_XPLUGIN_FAILED_TO_VALIDATE_ADDRESS was added in 8.0.21.
• Error number: MY-013597; Symbol: ER_XPLUGIN_FAILED_TO_BIND_INTERFACE_ADDRESS; SQLSTATE: HY000
Message: Value '%s' set to `Mysqlx_bind_address`, X Plugin can't bind to it. Skipping this value.
ER_XPLUGIN_FAILED_TO_BIND_INTERFACE_ADDRESS was added in 8.0.21.

• Error number: MY-013598; Symbol: ER_IB_ERR_RECOVERY_REDO_DISABLED; SQLSTATE: HY000
Message: Server was killed when InnoDB redo logging was disabled. Data files could be corrupt. You can try to restart the database with innodb_force_recovery=6
ER_IB_ERR_RECOVERY_REDO_DISABLED was added in 8.0.21.

• Error number: MY-013599; Symbol: ER_IB_WRN_FAST_SHUTDOWN_REDO_DISABLED; SQLSTATE: HY000
Message: InnoDB cannot do cold shutdown `innodb_fast_shutdown = 2` and is forcing `innodb_fast_shutdown = 1` as redo logging is disabled. InnoDB would flush all dirty pages to ensure physical data consistency.
ER_IB_WRN_FAST_SHUTDOWN_REDO_DISABLED was added in 8.0.21.

• Error number: MY-013600; Symbol: ER_IB_WRN_REDO_DISABLED; SQLSTATE: HY000
Message: InnoDB redo logging is disabled. All data could be lost in case of a server crash.
ER_IB_WRN_REDO_DISABLED was added in 8.0.21.

• Error number: MY-013601; Symbol: ER_IB_WRN_REDO_ENABLED; SQLSTATE: HY000
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_TRUNCATED; **SQLSTATE:** HY000
  
  Message: The user name '%s' exceeds the maximum number of allowed characters %d and is truncated.

  **ER_USERNAME_TRUNCATED** was added in 8.0.21.

- **Error number:** MY-013607; **Symbol:** ER_HOSTNAME_TRUNCATED; **SQLSTATE:** HY000
  
  Message: The host name '%s' exceeds the maximum number of allowed characters %d and is truncated.

  **ER_HOSTNAME_TRUNCATED** was added in 8.0.21.

- **Error number:** MY-013608; **Symbol:** ER_IB_MSG_TRX_RECOVERY_ROLLBACK_NOT_COMPLETED; **SQLSTATE:** HY000
  
  Message: Rollback of non-prepared transactions not completed, due to fast shutdown

  **ER_IB_MSG_TRX_RECOVERY_ROLLBACK_NOT_COMPLETED** was added in 8.0.21.

- **Error number:** MY-013609; **Symbol:** ER_AUTHCACHE_ROLE_EDGES_IGNORED_EMPTY_NAME; **SQLSTATE:** HY000
  
  Message: Found an entry in the 'role_edges' table with empty authorization ID; Skipped

  **ER_AUTHCACHE_ROLE_EDGES_IGNORED_EMPTY_NAME** was added in 8.0.21.

- **Error number:** MY-013610; **Symbol:** ER_AUTHCACHE_ROLE_EDGES_UNKNOWN_AUTHORIZATION_ID; **SQLSTATE:** HY000
  
  Message: Found an entry in the 'role_edges' table with unknown authorization ID '%s'; Skipped

  **ER_AUTHCACHE_ROLE_EDGES_UNKNOWN_AUTHORIZATION_ID** was added in 8.0.21.

- **Error number:** MY-013611; **Symbol:** ER_AUTHCACHE_DEFAULT_ROLES_IGNORED_EMPTY_NAME; **SQLSTATE:** HY000
  
  Message: Found an entry in the 'default_roles' table with empty authorization ID; Skipped

  **ER_AUTHCACHE_DEFAULT_ROLES_IGNORED_EMPTY_NAME** was added in 8.0.21.

- **Error number:** MY-013612; **Symbol:** ER_AUTHCACHE_DEFAULT_ROLES_UNKNOWN_AUTHORIZATION_ID; **SQLSTATE:** HY000
  
  Message: Found an entry in the 'default_roles' table with unknown authorization ID '%s'; Skipped

  **ER_AUTHCACHE_DEFAULT_ROLES_UNKNOWN_AUTHORIZATION_ID** was added in 8.0.21.

- **Error number:** MY-013613; **Symbol:** ER_IB_ERR_DDL_LOG_INSERT_FAILURE; **SQLSTATE:** HY000
  
  Message: Couldn't insert entry in ddl log for ddl.

  **ER_IB_ERR_DDL_LOG_INSERT_FAILURE** was added in 8.0.21.

- **Error number:** MY-013614; **Symbol:** ER_IB_LOCK_VALIDATE_LATCH_ORDER_VIOLATION; **SQLSTATE:** HY000
  
  Message: %s
ER_IB_LOCK_VALIDATE_LATCH_ORDER_VIOLATION was added in 8.0.21.

- Error number: MY-013615; Symbol: ER_IB_RELOCK_LATCH_ORDER_VIOLATION; SQLSTATE: HY000
  Message: %s

ER_IB_RELOCK_LATCH_ORDER_VIOLATION was added in 8.0.21.

- Error number: MY-013621; Symbol: ER_IB_MSG_1357; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1357 was added in 8.0.21.

- Error number: MY-013622; Symbol: ER_IB_MSG_1358; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1358 was added in 8.0.21.

- Error number: MY-013623; Symbol: ER_IB_MSG_1359; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_1359 was added in 8.0.21.

- Error number: MY-013624; Symbol: ER_IB_FAILED_TO_DELETE_TABLESPACE_FILE; SQLSTATE: HY000
  Message: %s

ER_IB_FAILED_TO_DELETE_TABLESPACE_FILE was added in 8.0.21.

- Error number: MY-013625; Symbol: ER_IB_UNABLE_TO_EXPAND_TEMPORARY_TABLESPACE_POOL; SQLSTATE: HY000
  Message: %s

ER_IB_UNABLE_TO_EXPAND_TEMPORARY_TABLESPACE_POOL was added in 8.0.21.

- Error number: MY-013626; Symbol: ER_IB_TMP_TABLESPACE_CANNOT_CREATE_DIRECTORY; SQLSTATE: HY000
  Message: %s

ER_IB_TMP_TABLESPACE_CANNOT_CREATE_DIRECTORY was added in 8.0.21.

- Error number: MY-013627; Symbol: ER_IB_MSG_SCANNING_TEMP_TABLESPACE_DIR; SQLSTATE: HY000
  Message: %s

ER_IB_MSG_SCANNING_TEMP_TABLESPACE_DIR was added in 8.0.21.

- Error number: MY-013628; Symbol: ER_IB_ERR_TEMP_TABLESPACE_DIR_DOESNT_EXIST; SQLSTATE: HY000
  Message: %s

ER_IB_ERR_TEMP_TABLESPACE_DIR_DOESNT_EXIST was added in 8.0.21.
• Error number: MY-013629; Symbol: ER_IB_ERR_TEMP_TABLESPACE_DIR_EMPTY; SQLSTATE: HY000
Message: %s
ER_IB_ERR_TEMP_TABLESPACE_DIR_EMPTY was added in 8.0.21.

• Error number: MY-013630; Symbol: ER_IB_ERR_TEMP_TABLESPACE_DIR_CONTAINS_SEMICOLON; SQLSTATE: HY000
Message: %s
ER_IB_ERR_TEMP_TABLESPACE_DIR_CONTAINS_SEMICOLON was added in 8.0.21.

• Error number: MY-013631; Symbol: ER_IB_ERR_TEMP_TABLESPACE_DIR_SUBDIR_OF_DATADIR; SQLSTATE: HY000
Message: %s
ER_IB_ERR_TEMP_TABLESPACE_DIR_SUBDIR_OF_DATADIR was added in 8.0.21.

• Error number: MY-013632; Symbol: ER_IB_ERR_SCHED_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_MSGINCORRECT_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_UUIDSAME_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_UUIDSAME_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: 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_2 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 does not exists with same
  identifier or keyring backend encountered an error.

ER_NOTE_KEYRING_COMPONENT_REMOVE_FAILED was added in 8.0.24.
• Error number: MY-013725; Symbol: ER_NOTE_KEYRING_COMPONENT_GENERATE_FAILED; SQLSTATE: HY000
Message: Error generating data for Data ID: '%s', Auth ID: '%s'. Either data already exists with same identifier or keyring backend encountered an error.

ER_NOTE_KEYRING_COMPONENT_GENERATE_FAILED was added in 8.0.24.

• Error number: MY-013726; Symbol:
ER_NOTE_KEYRING_COMPONENT_KEYS_METADATA_ITERATOR_FETCH_FAILED; SQLSTATE: HY000
Message: Failed to get metadata from current keys metadata iterator position.

ER_NOTE_KEYRING_COMPONENT_KEYS_METADATA_ITERATOR_FETCH_FAILED was added in 8.0.24.

• Error number: MY-013727; Symbol:
ER_NOTE_KEYRING_COMPONENT_METADATA_ITERATOR_INVALID_OUT_PARAM; SQLSTATE: HY000
Message: Key and value length parameters must not be null.

ER_NOTE_KEYRING_COMPONENT_METADATA_ITERATOR_INVALID_OUT_PARAM was added in 8.0.24.

• Error number: MY-013728; Symbol: ER_IB_WRN_FAILED_TO_ACQUIRE_SERVICE; SQLSTATE: HY000
Message: Innodb could not acquire service : %s

ER_IB_WRN_FAILED_TO_ACQUIRE_SERVICE was added in 8.0.24.

• Error number: MY-013729; Symbol: ER_IB_WRN_OLD_GEOMETRY_TYPE; SQLSTATE: HY000
Message: Column %s of type GEOMETRY is in old (5.6) format which could be deprecated in the future. To change the format to latest, please consider rebuilding the table after the upgrade.

ER_IB_WRN_OLD_GEOMETRY_TYPE was added in 8.0.24.

• Error number: MY-013730; Symbol: ER_NET_WAIT_ERROR2; SQLSTATE: HY000
Message: 'wait_timeout' period of %s seconds was exceeded for %s. The idle time since last command was too long.

ER_NET_WAIT_ERROR2 was added in 8.0.26.

• Error number: MY-013731; Symbol: ER_GRP_RPL_MEMBER_ACTION_TRIGGERED; SQLSTATE: HY000
Message: The member action "%s" for event "%s" with priority "%u" will be run.

ER_GRP_RPL_MEMBER_ACTION_TRIGGERED was added in 8.0.26.

• Error number: MY-013732; Symbol: ER_GRP_RPL_MEMBER_ACTION_FAILURE_IGNORE; SQLSTATE: HY000
Message: The member action "%s" for event "%s" with priority "%u" failed, this error is ignored as instructed. Please check previous messages in the error log for hints about what could have caused this failure.

ER_GRP_RPL_MEMBER_ACTION_FAILURE_IGNORE was added in 8.0.26.
• Error number: MY-013733; Symbol: ER_GRP_RPL_MEMBER_ACTION_FAILURE; SQLSTATE: HY000
Message: The member action "%s" for event "%s" with priority "%u" failed. Please check previous messages in the error log for hints about what could have caused this failure.
ER_GRP_RPL_MEMBER_ACTION_FAILURE was added in 8.0.26.

• Error number: MY-013734; Symbol: ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_RECEIVE; SQLSTATE: HY000
Message: Unable to parse the member actions configuration sent by the primary.
ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_RECEIVE was added in 8.0.26.

• Error number: MY-013735; Symbol: ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS; SQLSTATE: HY000
Message: Unable to update the member actions configuration with the one sent by the primary. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.
ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS was added in 8.0.26.

• Error number: MY-013736; Symbol: ER_GRP_RPL_MEMBER_ACTION_GET_EXCHANGEABLE_DATA; SQLSTATE: HY000
Message: Unable to read the member actions configuration during group membership change. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.
ER_GRP_RPL_MEMBER_ACTION_GET_EXCHANGEABLE_DATA was added in 8.0.26.

• Error number: MY-013737; Symbol: ER_GRP_RPL_MEMBER_ACTION_DEFAULT_CONFIGURATION; SQLSTATE: HY000
Message: This member joined a group on which all members do not support member actions, as such it did reset its member configuration to the default one.
ER_GRP_RPL_MEMBER_ACTION_DEFAULT_CONFIGURATION was added in 8.0.26.

• Error number: MY-013738; Symbol: ER_GRP_RPL_MEMBER_ACTION_UNABLE_TO_SET_DEFAULT_CONFIGURATION; SQLSTATE: HY000
Message: Unable to reset to member actions default configuration on member join. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.
ER_GRP_RPL_MEMBER_ACTION_UNABLE_TO_SET_DEFAULT_CONFIGURATION was added in 8.0.26.

• Error number: MY-013739; Symbol: ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_MEMBER_JOIN; SQLSTATE: HY000
Message: Unable to parse the member actions configuration sent by the group on member join.
ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_MEMBER_JOIN was added in 8.0.26.
• Error number: MY-013740; Symbol: ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS_ON_MEMBER_JOIN; SQLSTATE: HY000

Message: Unable to update the member actions configuration on member join. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.

ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS_ON_MEMBER_JOIN was added in 8.0.26.

• Error number: MY-013741; Symbol: ER_GRP_RPL_MEMBER_ACTION_INVALID_ACTIONS_ON_MEMBER_JOIN; SQLSTATE: HY000

Message: The group members were unable to send their member actions configuration. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version' on all members.

ER_GRP_RPL_MEMBER_ACTION_INVALID_ACTIONS_ON_MEMBER_JOIN was added in 8.0.26.

• Error number: MY-013742; Symbol: ER_GRP_RPL_MEMBER_ACTION_ENABLED; SQLSTATE: HY000

Message: Member action enabled: "%s", type: "%s", event: "%s", priority: "%u", error_handling: "%s".

ER_GRP_RPL_MEMBER_ACTION_ENABLED was added in 8.0.26.

• Error number: MY-013743; Symbol: ER_GRP_RPL_MEMBER_ACTION_DISABLED; SQLSTATE: HY000

Message: Member action disabled: "%s", type: "%s", event: "%s", priority: "%u", error_handling: "%s".

ER_GRP_RPL_MEMBER_ACTION_DISABLED was added in 8.0.26.

• Error number: MY-013744; Symbol: ER_GRP_RPL_MEMBER_ACTIONS_RESET; SQLSTATE: HY000

Message: Member actions configuration was reset.

ER_GRP_RPL_MEMBER_ACTIONS_RESET was added in 8.0.26.

• Error number: MY-013745; Symbol: ER_DEPRECATED_TLS_VERSION_SESSION; SQLSTATE: HY000

Message: Accepted a connection with deprecated protocol '%s' for account `%s`@`%s` from host '%s'. Client supplied username '%s'

ER_DEPRECATED_TLS_VERSION_SESSION was added in 8.0.26, removed after 8.0.27.

• Error number: MY-013746; Symbol: ER_WARN_DEPRECATED_TLS_VERSION_FOR_CHANNEL; SQLSTATE: HY000

Message: A deprecated TLS version %s is enabled for channel %s

ER_WARN_DEPRECATED_TLS_VERSION_FOR_CHANNEL was added in 8.0.26, removed after 8.0.27.

• Error number: MY-013747; Symbol: ER_FIREWALL_DEPRECATED_USER_PROFILE; SQLSTATE: HY000

Message: User profile '%s' loaded. Firewall user profiles are deprecated, consider migrating to group profiles.

ER_FIREWALL_DEPRECATED_USER_PROFILE was added in 8.0.26.
• Error number: MY-013748; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID_INVALID; SQLSTATE: HY000

Message: Invalid input value for group_replication_view_change_uuid '%s'. Please, provide a valid UUID.

ER_GRP_RPL_VIEW_CHANGE_UUID_INVALID was added in 8.0.26.

• Error number: MY-013749; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID_SAME_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_UUID_SAME_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_NAMESAME_AS_VIEW_CHANGE_UUID was added in 8.0.26.

• Error number: MY-013751; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID_IS_SAME_AS_ANONYMOUS_TO_GTID_UUID; SQLSTATE: HY000

Message: The group_replication_view_change_uuid '%s' is the same as the UUID value for ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS in a server channel

ER_GRP_RPL_VIEW_CHANGE_UUID_IS_SAME_AS_ANONYMOUS_TO_GTID_UUID was added in 8.0.26.

• Error number: MY-013752; Symbol: ER_GRP_RPL_GRP_VIEW_CHANGE_UUID_IS_INCOMPATIBLE_WITH_SERVER_UUID; SQLSTATE: HY000

Message: group_replication_view_change_uuid is incompatible with group. group_replication_view_change_uuid %s matches server_uuid %s.

ER_GRP_RPL_GRP_VIEW_CHANGE_UUID_IS_INCOMPATIBLE_WITH_SERVER_UUID was added in 8.0.26.

• Error number: MY-013753; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID_DIFF_FROM_GRP; SQLSTATE: HY000

Message: The member is configured with a group_replication_view_change_uuid option value '%s' different from the group '%s'. The member will now exit the group.

ER_GRP_RPL_VIEW_CHANGE_UUID_DIFF_FROM_GRP was added in 8.0.26.

• Error number: MY-013754; Symbol: ER_WARN_REPLICA_ANONYMOUS_TO_GTID_UUID_SAME_AS_VIEW_CHANGE_UUID; SQLSTATE: HY000

Message: Replication channel '%s' is configured with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS='%s' which is equal to group_replication_view_change_uuid. To fix this issue, either
change the group_replication_view_change_uuid or use a different value for ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS.

**ERROR WARNING**

**ER_WARN_REPLICA_ANONYMOUS_TO_GTID_UUIDSAME_AS_VIEW_CHANGE_UUID** was added in 8.0.26.

- **Error number:** MY-013755; Symbol: **ER_GRP_RPL_FAILED_TO_PARSE_THE_VIEW_CHANGE_UUID**; SQLSTATE: HY000
  
  Message: Unable to parse the group_replication_view_change_uuid.

- **Error number:** MY-013756; Symbol: **ER_GRP_RPL_FAILED_TO.Generate_SIDNO_FOR_VIEW_CHANGE_UUID**; SQLSTATE: HY000
  
  Message: Unable to generate sidno for group_replication_view_change_uuid.

- **Error number:** MY-013757; Symbol: **ER_GRP_RPL_VIEW_CHANGE_UUID_PARSE_ERROR**; SQLSTATE: HY000
  
  Message: Unable to parse the group_replication_view_change_uuid during the Certification module initialization.

- **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.

- **Error number:** MY-013759; Symbol: **ER_GRP_RPL_ADD_VIEW_CHANGE_UUID_TO_GRP_SID_MAP_ERROR**; SQLSTATE: HY000
  
  Message: Unable to add the group_replication_view_change_uuid sidno in the group_gtid_sid_map during the Certification module initialization.

- **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.

- **Error number:** MY-013761; Symbol: **ER_WARN_GRP_RPL_VIEW_CHANGE_UUID_FAIL_GET_VARIABLE**; SQLSTATE: HY000
  
  Message: Unable to retrieve group_replication_view_change_uuid during server checks on replication operations.

- **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_AUDIT_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.
• 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: FIDO device authenticator signature verification failed.
  ER_AUTHENTICATION_PLUGIN_VERIFY_SIGNATURE_FAILED was added in 8.0.27.
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_AUTHENTICATION OCI PLUGIN NOT_INITIALIZED**; SQLSTATE: **HY000**

Message: Authentication plugin not initialized.

**ER_AUTHENTICATION OCI PLUGIN NOT_INITIALIZED** was added in 8.0.27.

- Error number: **MY-013809**; Symbol: **ER_AUTHENTICATION OCI PRIVATE KEY ERROR**; SQLSTATE: **HY000**

Message: Cannot use the generated private key file.

**ER_AUTHENTICATION OCI PRIVATE KEY ERROR** was added in 8.0.27.
• Error number: MY-013810; Symbol: ER_AUTHENTICATION_OCI_DOWNLOAD_PUBLIC_KEY; SQLSTATE: HY000
  Message: Unavailable public key with fingerprint %s for user %s in tenancy %s.
  ER_AUTHENTICATION_OCI_DOWNLOAD_PUBLIC_KEY was added in 8.0.27.

• Error number: MY-013811; Symbol: ER_AUTHENTICATION_OCI_IMDS; SQLSTATE: HY000
  Message: Cannot obtain the OCI configuration from the IMDS service.
  ER_AUTHENTICATION_OCI_IMDS was added in 8.0.27.

• Error number: MY-013812; Symbol: ER_AUTHENTICATION_OCI_IAM; SQLSTATE: HY000
  Message: Cannot initialize the IAM service.
  ER_AUTHENTICATION_OCI_IAM was added in 8.0.27.

• Error number: MY-013813; Symbol: ER_AUTHENTICATION_OCI_INVALID_AUTHENTICATION_STRING; SQLSTATE: HY000
  Message: Invalid authentication string details for user: `%s`@`%s`.
  ER_AUTHENTICATION_OCI_INVALID_AUTHENTICATION_STRING was added in 8.0.27.

• Error number: MY-013814; Symbol: ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS; SQLSTATE: HY000
  Message: None of the groups returned by IAM matches any of the entries from authentication string.
  ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS was added in 8.0.27.

• Error number: MY-013815; Symbol: ER_AUTHENTICATION_OCI_NO_GROUPS_FOUND; SQLSTATE: HY000
  Message: User is not part of any groups. However, account is configured to use group mapping.
  ER_AUTHENTICATION_OCI_NO_GROUPS_FOUND was added in 8.0.27.

• Error number: MY-013816; Symbol: ER_AUTHENTICATION_OCI_NONCE; SQLSTATE: HY000
  Message: Public/private key mismatch (fingerprint %s) while authenticating user %s in tenancy %s.
  ER_AUTHENTICATION_OCI_NONCE was added in 8.0.27.

• Error number: MY-013817; Symbol: ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_1; SQLSTATE: HY000
  Message: %s: Warning Level 1 (%llu MiB): available=%llu MiB, total=%llu MiB, used=%.2f%%, mysqld=%llu MiB
  ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_1 was added in 8.0.27.

• Error number: MY-013818; Symbol: ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_2; SQLSTATE: HY000
  Message: %s: Warning Level 2 (%llu MiB): available=%llu MiB, total=%llu MiB, used=%.2f%%, mysqld=%llu MiB
  ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_2 was added in 8.0.27.

• Error number: MY-013819; Symbol: ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_3; SQLSTATE: HY000
Message: %s: Warning Level 3 (%llu MiB): available=%llu MiB, total=%llu MiB, used=%.2f%%, mysqld=%llu MiB

ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_3 was added in 8.0.27.

• Error number: MY-013820; Symbol: ER_GRP_RPL_SET_SINGLE_CONSENSUS_LEADER; SQLSTATE: HY000
  Message: The member %s:%u, with UUID: %s, was set as the single preferred consensus leader.
  ER_GRP_RPL_SET_SINGLE_CONSENSUS_LEADER was added in 8.0.27.

• Error number: MY-013821; Symbol: ER_GRP_RPL_ERROR_SET_SINGLE_CONSENSUS_LEADER; SQLSTATE: HY000
  Message: Something went wrong trying to set the member %s:%u, with UUID: %s, as the single preferred consensus leader. Please query the performance_schema.replication_group_communication_information table to see whether the operation took effect, i.e. whether the preferred consensus leader matches the current primary. If not, consider electing a different primary to try again. Please check the error log and GCS_DEBUG_TRACE for more information that may help understanding what went wrong.
  ER_GRP_RPL_ERROR_SET_SINGLE_CONSENSUS_LEADER was added in 8.0.27.

• Error number: MY-013822; Symbol: ER_GRP_RPL_SET_MULTI_CONSENSUS_LEADER; SQLSTATE: HY000
  Message: All members were set as consensus leaders.
  ER_GRP_RPL_SET_MULTI_CONSENSUS_LEADER was added in 8.0.27.

• Error number: MY-013823; Symbol: ER_GRP_RPL_ERROR_SET_MULTI_CONSENSUS_LEADER; SQLSTATE: HY000
  Message: Something went wrong trying to set all members as consensus leaders. Please query the performance_schema.replication_group_communication_information table to see whether the operation took effect, i.e. whether the consensus leaders match all members. If not, consider resetting the group communication protocol to a version < 8.0.22, or switch to single-primary mode and back again to multi-primary mode, to try again. Please check the error log and GCS_DEBUG_TRACE for more information that may help understanding what went wrong.
  ER_GRP_RPL_ERROR_SET_MULTI_CONSENSUS_LEADER was added in 8.0.27.

• Error number: MY-013824; Symbol: ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_GRP; SQLSTATE: HY000
  Message: This member is configured with a group_replication_paxos_single_leader option value of '%d' that is different from the group's value ('%d'). This member will now exit the group.
  ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_GRP was added in 8.0.27.

• Error number: MY-013825; Symbol: ER_MFA_USER_ATTRIBUTES_CORRUPT; SQLSTATE: HY000
  Message: Invalid and/or corrupted multi factor authentication methods in User_attributes column in mysql.user table. "%s".
  ER_MFA_USER_ATTRIBUTES_CORRUPT was added in 8.0.27.

• Error number: MY-013826; Symbol: ER_MFA_PLUGIN_NOT_LOADED; SQLSTATE: HY000
  Message: Plugin '%s' is not loaded; Ignoring user
**ER_MFA_PLUGIN_NOT_LOADED** was added in 8.0.27.

- **Error number:** MY-013827; Symbol: **ER_WARN_DEPRECATED_CHARSET_OPTION**; SQLSTATE: HY000
  
  Message: %s: The character set %s is deprecated and will be removed in a future release. Please consider using %s instead.

  **ER_WARN_DEPRECATED_CHARSET_OPTION** was added in 8.0.28.

- **Error number:** MY-013828; Symbol: **ER_WARN_DEPRECATED_COLLATION_OPTION**; SQLSTATE: HY000
  
  Message: %s: '%s' is a collation of the deprecated character set %s. Please consider using %s with an appropriate collation instead.

  **ER_WARN_DEPRECATED_COLLATION_OPTION** was added in 8.0.28.

- **Error number:** MY-013829; Symbol: **ER_REGEXP_MISSING_ICU_DATADIR**; SQLSTATE: HY000
  
  Message: Missing data directory for ICU regular expressions: %s.

  **ER_REGEXP_MISSING_ICU_DATADIR** was added in 8.0.28.

- **Error number:** MY-013830; Symbol: **ER_IB_WARN_MANY_NON_LRU_FILES_OPENED**; SQLSTATE: HY000
  
  Message: More than 90% of files opened out of the innodb_open_files limit are files that are not easy to close. The performance of system may degrade. Consider increasing value of the innodb_open_files system variable. There are %zu such files opened out of the total limit for all files opened of %zu.

  **ER_IB_WARN_MANY_NON_LRU_FILES_OPENED** was added in 8.0.28.

- **Error number:** MY-013831; Symbol: **ER_IB_MSG_TRYING_TO_OPEN_FILE_FOR_LONG_TIME**; SQLSTATE: HY000
  
  Message: Trying to open a file for %lld seconds. Configuration only allows for %zu open files. Consider setting innobase_open_files higher.

  **ER_IB_MSG_TRYING_TO_OPEN_FILE_FOR_LONG_TIME** was added in 8.0.28.

- **Error number:** MY-013832; Symbol: **ER_GLOBAL_CONN_LIMIT**; SQLSTATE: HY000
  

  **ER_GLOBAL_CONN_LIMIT** was added in 8.0.28.

- **Error number:** MY-013833; Symbol: **ER_CONN_LIMIT**; SQLSTATE: HY000
  
  Message: Connection closed. Connection memory limit %llu bytes exceeded. Consumed %llu bytes.

  **ER_CONN_LIMIT** was added in 8.0.28.

- **Error number:** MY-013834; Symbol: **ER_WARN_AUDIT_LOG_DISABLED**; SQLSTATE: HY000
  
  Message: Audit Log is disabled. Enable it with audit_log_disable = false.

  **ER_WARN_AUDIT_LOG_DISABLED** was added in 8.0.28.

- **Error number:** MY-013835; Symbol: **ER_INVALID_TLS_VERSION**; SQLSTATE: HY000
Message: Option --tls-version or --admin-tls-version is set to an invalid value %s.

ER_INVALID_TLS_VERSION was added in 8.0.28.

• Error number: MY-013836; Symbol: ER_RPL_RELAY_LOG_RECOVERY_GTID_ONLY; SQLSTATE: HY000

Message: Relay log recovery on channel with GTID_ONLY=1. The channel will switch to a new relay log and the GTID protocol will be used to replicate unapplied transactions.

ER_RPL_RELAY_LOG_RECOVERY_GTID_ONLY was added in 8.0.28.

• Error number: MY-013837; Symbol: ER_KEYRING_OKV_STANDBY_SERVER_COUNT_EXCEEDED; SQLSTATE: HY000

Message: Number of STANDBY_SERVER values exceeded maximum limit of 64.

ER_KEYRING_OKV_STANDBY_SERVER_COUNT_EXCEEDED was added in 8.0.29.

• Error number: MY-013838; Symbol: ER_WARN_MIGRATION_EMPTY_SOURCE_KEYRING; SQLSTATE: HY000

Message: Source keyring does not have any keys to migrate.

ER_WARN_MIGRATION_EMPTY_SOURCE_KEYRING was added in 8.0.29.

• Error number: MY-013839; Symbol: ER_WARN_CANNOT_PERSIST_SENSITIVE_VARIABLES; SQLSTATE: HY000

Message: Cannot persist SENSITIVE system variables because keyring component support is unavailable and persist_sensitive_variables_in_plaintext is set to OFF. Please make sure that keyring services are active and required keys are available.

ER_WARN_CANNOT_PERSIST_SENSITIVE_VARIABLES was added in 8.0.29.

• Error number: MY-013840; Symbol: ER_CANNOT_INTERPRET_PERSISTED_SENSITIVE_VARIABLES; SQLSTATE: HY000

Message: Cannot interpret persisted SENSITIVE system variables. Please make sure that keyring services are active and required keys are available.

ER_CANNOT_INTERPRET_PERSISTED_SENSITIVE_VARIABLES was added in 8.0.29.

• Error number: MY-013841; Symbol: ER_PERSISTED_VARIABLES_KEYRING_SUPPORT_REQUIRED; SQLSTATE: HY000

Message: Keyring has to be loaded through manifest file in order to support secure storage for persisted variables

ER_PERSISTED_VARIABLES_KEYRING_SUPPORT_REQUIRED was added in 8.0.29.

• Error number: MY-013842; Symbol: ER_PERSISTED_VARIABLES_MASTER_KEY_NOT_FOUND; SQLSTATE: HY000

Message: Could not find master key %s in keyring

ER_PERSISTED_VARIABLES_MASTER_KEY_NOT_FOUND was added in 8.0.29.

• Error number: MY-013843; Symbol: ER_PERSISTED_VARIABLES_MASTER_KEY_CANNOT_BE_GENERATED; SQLSTATE: HY000

Message: A new master key %s could not be generated
ER_PERSISTED_VARIABLES_MASTER_KEY_CANNOT_BE_GENERATED was added in 8.0.29.

• Error number: MY-013844; Symbol: ER_PERSISTED_VARIABLES_ENCRYPTION_FAILED; SQLSTATE: HY000
  Message: Failed to encrypt %s using %s
  ER_PERSISTED_VARIABLES_ENCRYPTION_FAILED was added in 8.0.29.

• Error number: MY-013845; Symbol: ER_PERSISTED_VARIABLES_DECCRYPTION_FAILED; SQLSTATE: HY000
  Message: Failed to decrypt %s using %s
  ER_PERSISTED_VARIABLES_DECCRYPTION_FAILED was added in 8.0.29.

• Error number: MY-013846; Symbol: ER_PERSISTED_VARIABLES_LACK_KEYRING_SUPPORT; SQLSTATE: HY000
  Message: Persisting SENSITIVE variables in encrypted form requires keyring component loaded through manifest file.
  ER_PERSISTED_VARIABLES_LACK_KEYRING_SUPPORT was added in 8.0.29.

• Error number: MY-013847; Symbol: ER_MY_MALLOC_USING_JEMALLOC; SQLSTATE: HY000
  Message: Using jemalloc.dll for my_malloc and ut::malloc etc.
  ER_MY_MALLOC_USING_JEMALLOC was added in 8.0.29.

• Error number: MY-013848; Symbol: ER_MY_MALLOC_USING_STD_MALLOC; SQLSTATE: HY000
  Message: %s.
  ER_MY_MALLOC_USING_STD_MALLOC was added in 8.0.29.

• Error number: MY-013849; Symbol: ER_MY_MALLOC_LOADLIBRARY_FAILED; SQLSTATE: HY000
  Message: %s.
  ER_MY_MALLOC_LOADLIBRARY_FAILED was added in 8.0.29.

• Error number: MY-013850; Symbol: ER_MY_MALLOC_GETPROCADDRESS_FAILED; SQLSTATE: HY000
  Message: %s.
  ER_MY_MALLOC_GETPROCADDRESS_FAILED was added in 8.0.29.

• Error number: MY-013851; Symbol: ER_ACCOUNT_WITH_EXPIRED_PASSWORD; SQLSTATE: HY000
  Message: Password for the account '%s'@'%s' has expired. To log in, either change it using a client that supports expired passwords or send the change request to an administrator.
  ER_ACCOUNT_WITH_EXPIRED_PASSWORD was added in 8.0.29.

• Error number: MY-013852; Symbol: ER_THREAD_POOL_PLUGIN_STARTED; SQLSTATE: HY000
  Message: Thread pool plugin started successfully with parameters: %s
  ER_THREAD_POOL_PLUGIN_STARTED was added in 8.0.4.
• Error number: MY-013853; Symbol: ER_THREAD_POOL_DEDI CATED_LISTENERS_INVALID; SQLSTATE: HY000

Message: thread_pool_dedicated_listeners cannot be set unless thread_pool_max_transactions_limit > 0

ER_THREAD_POOL_DEDI CATED_LISTENERS_INVALID was added in 8.0.29.

• Error number: MY-013854; Symbol: ER_IB_DBLWR_BYTES_INFO; SQLSTATE: HY000

Message: %s

ER_IB_DBLWR_BYTES_INFO was added in 8.0.30.

• Error number: MY-013855; Symbol: ER_IB_RDBLWR_BYTES_INFO; SQLSTATE: HY000

Message: %s

ER_IB_RDBLWR_BYTES_INFO was added in 8.0.30.

• Error number: MY-013856; Symbol: ER_IB_MSG_LOG_FILE_IS_EMPTY; SQLSTATE: HY000

Message: The redo log file %s is empty, which indicates it was not generated by InnoDB or become corrupted. Please restore the correct file or try recovering without the redo files, in read-only mode, by providing --innodb-force-recovery=6.

ER_IB_MSG_LOG_FILE_IS_EMPTY was added in 8.0.30.

• Error number: MY-013857; Symbol: ER_IB_MSG_LOG_FILE_TOO_SMALL; SQLSTATE: HY000

Message: The redo log file %s is smaller than %llu bytes, which indicates it was not generated by InnoDB or become corrupted. Please restore the correct file.

ER_IB_MSG_LOG_FILE_TOO_SMALL was added in 8.0.30.

• Error number: MY-013858; Symbol: ER_IB_MSG_LOG_FILE_TOO_BIG; SQLSTATE: HY000

Message: The redo log file %s is larger than %llu bytes, which indicates it was not generated by InnoDB or become corrupted. Please restore the correct file.

ER_IB_MSG_LOG_FILE_TOO_BIG was added in 8.0.30.

• Error number: MY-013859; Symbol: ER_IB_MSG_LOG_FILE_HEADER_READ_FAILED; SQLSTATE: HY000

Message: Failed to read header of the redo log file %s

ER_IB_MSG_LOG_FILE_HEADER_READ_FAILED was added in 8.0.30.

• Error number: MY-013860; Symbol: ER_IB_MSG_LOG_INIT_DIR_NOT_EMPTY_WONT_INITIALIZE; SQLSTATE: HY000

Message: --initialize specified but the redo log directory %s has redo log files inside. Aborting.

ER_IB_MSG_LOG_INIT_DIR_NOT_EMPTY_WONT_INITIALIZE was added in 8.0.30.

• Error number: MY-013861; Symbol: ER_IB_MSG_LOG_INIT_DIR_LIST_FAILED; SQLSTATE: HY000

Message: Failed to list redo log files in the redo log directory %s

ER_IB_MSG_LOG_INIT_DIR_LIST_FAILED was added in 8.0.30.
- Error number: **MY-013862**; Symbol: **ER_IB_MSG_LOG_INIT_DIR_MISSING_SUBDIR**; SQLSTATE: **HY000**

  **Message:** Neither found %s subdirectory, nor %s* files in %s

  **ER_IB_MSG_LOG_INIT_DIR_MISSING_SUBDIR** was added in 8.0.30.

- Error number: **MY-013863**; Symbol: **ER_IB_MSG_LOG_FILES_CREATED_BY_CLONE_AND_READ_ONLY_MODE**; SQLSTATE: **HY000**

  **Message:** Cannot restore cloned data directory, InnoDB running in read-only mode!

  **ER_IB_MSG_LOG_FILES_CREATED_BY_CLONE_AND_READ_ONLY_MODE** was added in 8.0.30.

- Error number: **MY-013864**; Symbol: **ER_IB_MSG_LOG_WRITER_WRITE_FAILED**; SQLSTATE: **HY000**

  **Message:** Error %d encountered when writing to the redo log file: %s.

  **ER_IB_MSG_LOG_WRITER_WRITE_FAILED** was added in 8.0.30.

- Error number: **MY-013865**; Symbol: **ER_IB_MSG_LOG_WRITER_WAIT_ON_NEW_LOG_FILE**; SQLSTATE: **HY000**

  **Message:** Redo log writer is waiting for a new redo log file. Consider increasing innodb_redo_log_capacity.

  **ER_IB_MSG_LOG_WRITER_WAIT_ON_NEW_LOG_FILE** was added in 8.0.30.

- Error number: **MY-013866**; Symbol: **ER_IB_MSG_RECOVERY_CHECKPOINT_OUTSIDE_LOG_FILE**; SQLSTATE: **HY000**

  **Message:** Found checkpoint LSN %llu in a redo log file %s, but the file represents range of LSN values [%llu, %llu), so the file is corrupted.

  **ER_IB_MSG_RECOVERY_CHECKPOINT_OUTSIDE_LOG_FILE** was added in 8.0.30.

- Error number: **MY-013867**; Symbol: **ER_IB_MSG_LOG_WRITER_ENTERED_EXTRA_MARGIN**; SQLSTATE: **HY000**

  **Message:** Redo log is running out of free space, pausing user threads... Consider increasing innodb_redo_log_capacity.

  **ER_IB_MSG_LOG_WRITER_ENTERED_EXTRA_MARGIN** was added in 8.0.30.

- Error number: **MY-013868**; Symbol: **ER_IB_MSG_LOG_WRITER_EXITED_EXTRA_MARGIN**; SQLSTATE: **HY000**

  **Message:** Redo log reclaimed some free space, resuming user threads.

  **ER_IB_MSG_LOG_WRITER_EXITED_EXTRA_MARGIN** was added in 8.0.30.

- Error number: **MY-013869**; Symbol: **ER_IB_MSG_LOG_PARAMS_FILE_SIZE_UNUSED**; SQLSTATE: **HY000**

  **Message:** Ignored deprecated configuration parameter innodb_log_file_size. Used innodb_redo_log_capacity instead.

  **ER_IB_MSG_LOG_PARAMS_FILE_SIZE_UNUSED** was added in 8.0.30.
• Error number: MY-013870; Symbol: ER_IB_MSG_LOG_PARAMS_N_FILES_UNUSED; SQLSTATE: HY000

Message: Ignored deprecated configuration parameter innodb_log_files_in_group. Used innodb_redo_log_capacity instead.

ER_IB_MSG_LOG_PARAMS_N_FILES_UNUSED was added in 8.0.30.

• Error number: MY-013871; Symbol: ER_IB_MSG_LOG_UPGRADE_FORCED_RECV; SQLSTATE: HY000

Message: Cannot upgrade format (v%lu) of redo log files when innodb-force-recovery > 0.

ER_IB_MSG_LOG_UPGRADE_FORCED_RECV was added in 8.0.30.

• Error number: MY-013872; Symbol: ER_IB_MSG_LOG_UPGRADE_IN_READ_ONLY_MODE; SQLSTATE: HY000

Message: Cannot upgrade format (v%lu) of redo log files in read-only mode (--innodb-read-only).

ER_IB_MSG_LOG_UPGRADE_IN_READ_ONLY_MODE was added in 8.0.30.

• Error number: MY-013873; Symbol: ER_IB_MSG_LOG_UPGRADE_CLONED_DB; SQLSTATE: HY000

Message: Cannot upgrade format (v%lu) of redo log files on cloned data directory. Please use an older version of MySQL - recover and shutdown (with innodb-fast-shutdown < 2).

ER_IB_MSG_LOG_UPGRADE_CLONED_DB was added in 8.0.30.

• Error number: MY-013874; Symbol: ER_IB_MSG_LOG_UPGRADE_UNINITIALIZED_FILES; SQLSTATE: HY000

Message: Cannot upgrade format (v%lu) of redo log files because they are marked as uninitialized. Please use an older version of MySQL - recover and shutdown (with innodb-fast-shutdown < 2).

ER_IB_MSG_LOG_UPGRADE_UNINITIALIZED_FILES was added in 8.0.30.

• Error number: MY-013875; Symbol: ER_IB_MSG_LOG_UPGRADE_CORRUPTION__UNEXPECTED; SQLSTATE: HY000

Message: Cannot upgrade format (v%lu) of redo log files when the redo log is corrupted. Please use an older version of MySQL - recover and shutdown (with innodb-fast-shutdown < 2).

ER_IB_MSG_LOG_UPGRADE_CORRUPTION__UNEXPECTED was added in 8.0.30.

• Error number: MY-013876; Symbol:

ER_IB_MSG_LOG_UPGRADE_NON_PERSISTED_DD_METADATA__UNEXPECTED; SQLSTATE: HY000

Message: Cannot upgrade format (v%lu) of redo log files when there is non-persisted DD metadata in redo. Please use an older version of MySQL - recover and shutdown (with innodb-fast-shutdown < 2).

ER_IB_MSG_LOG_UPGRADE_NON_PERSISTED_DD_METADATA__UNEXPECTED was added in 8.0.30.

• Error number: MY-013877; Symbol: ER_IB_MSG_LOG_UPGRADE_FLUSH_FAILED__UNEXPECTED; SQLSTATE: HY000

Message: Cannot upgrade format (v%lu) of redo log files, because InnoDB failed to reach state in which redo log is logically empty. Please use an older version of MySQL - recover and shutdown (with innodb-fast-shutdown < 2).
**ER_IB_MSG_LOG_UPGRADE_FLUSH_FAILED__UNEXPECTED** was added in 8.0.30.

- **Error number:** MY-013878; Symbol: ER_IB_MSG_LOG_UPGRADE_FLUSH_FAILED__UNEXPECTED; SQLSTATE: HY000
  
  Message: Failed to resize the redo log synchronously, because InnoDB failed to reach state in which redo log is logically empty. Please use an older version of MySQL - recover and shutdown (with innodb-fast-shutdown < 2).

**ER_IB_MSG_LOG_UPGRADE_FLUSH_FAILED__UNEXPECTED** was added in 8.0.30.

- **Error number:** MY-013879; Symbol: ER_IB_MSG_LOG_FILE_FOREIGN_UUID; SQLSTATE: HY000
  
  Message: The redo log file %d comes from other data directory than redo log file %s.

**ER_IB_MSG_LOG_FILE_FOREIGN_UUID** was added in 8.0.30.

- **Error number:** MY-013880; Symbol: ER_IB_MSG_LOG_FILE_INVALID_START_LSN; SQLSTATE: HY000
  
  Message: The redo log file %s has invalid start_lsn %llu.

**ER_IB_MSG_LOG_FILE_INVALID_START_LSN** was added in 8.0.30.

- **Error number:** MY-013881; Symbol: ER_IB_MSG_LOG_FILE_INVALID_LSN_RANGES; SQLSTATE: HY000
  
  Message: The redo log file %s has start_lsn %llu but expected %llu (end_lsn of the previous redo log file).

**ER_IB_MSG_LOG_FILE_INVALID_LSN_RANGES** was added in 8.0.30.

- **Error number:** MY-013882; Symbol: ER_IB_MSG_LOG_FILE_MISSING_FOR_ID; SQLSTATE: HY000
  
  Message: Missing redo log file %s (with start_lsn = %llu).

**ER_IB_MSG_LOG_FILE_MISSING_FOR_ID** was added in 8.0.30.

- **Error number:** MY-013883; Symbol: ER_IB_MSG_LOG_CHECKPOINT_FOUND; SQLSTATE: HY000
  
  Message: The latest found checkpoint is at lsn = %llu in redo log file %s.

**ER_IB_MSG_LOG_CHECKPOINT_FOUND** was added in 8.0.30.

- **Error number:** MY-013884; Symbol: ER_IB_MSG_LOG_FILES_CAPACITY_CHANGED; SQLSTATE: HY000
  
  Message: User has set innodb_redo_log_capacity to %lluM.

**ER_IB_MSG_LOG_FILES_CAPACITY_CHANGED** was added in 8.0.30.

- **Error number:** MY-013885; Symbol: ER_IB_MSG_LOG_FILES_RESIZE_REQUESTED; SQLSTATE: HY000
  
  Message: Redo log has been requested to resize from %lluM to %lluM.

**ER_IB_MSG_LOG_FILES_RESIZE_REQUESTED** was added in 8.0.30.

- **Error number:** MY-013886; Symbol: ER_IB_MSG_LOG_FILES_RESIZE_CANCELLED; SQLSTATE: HY000
  
  Message: Redo log resize has been cancelled.
ER_IB_MSG_LOG_FILES_RESIZE_CANCELLED was added in 8.0.30.

• Error number: MY-013887; Symbol: ER_IB_MSG_LOG_FILES_RESIZE_FINISHED; SQLSTATE: HY000
  Message: Redo log has been resized to %lluM.

ER_IB_MSG_LOG_FILES_RESIZE_FINISHED was added in 8.0.30.

• Error number: MY-013888; Symbol: ER_IB_MSG_LOG_FILES_UPGRADE; SQLSTATE: HY000
  Message: Upgrading redo log: %lluM, LSN=%llu.

ER_IB_MSG_LOG_FILES_UPGRADE was added in 8.0.30.

• Error number: MY-013889; Symbol: ER_IB_MSG_LOG_FILE_MARK_CURRENT_AS_INCOMPLETE; SQLSTATE: HY000
  Message: Marked the current redo log file %s as incomplete.

ER_IB_MSG_LOG_FILE_MARK_CURRENT_AS_INCOMPLETE was added in 8.0.30.

• Error number: MY-013890; Symbol: ER_IB_MSG_LOG_FILE_REMOVE_FAILED; SQLSTATE: HY000
  Message: Failed to remove redo log file %s.

ER_IB_MSG_LOG_FILE_REMOVE_FAILED was added in 8.0.30.

• Error number: MY-013891; Symbol: ER_IB_MSG_LOG_FILE_RENAME_ON_CREATE_FAILED; SQLSTATE: HY000
  Message: Failed to rename %s when creating redo log file %s (error: %d)

ER_IB_MSG_LOG_FILE_RENAME_ON_CREATE_FAILED was added in 8.0.30.

• Error number: MY-013892; Symbol: ER_IB_MSG_LOG_FILES_CREATED_BY_UNKNOWN_CREATOR; SQLSTATE: HY000
  Message: Redo log files created by unknown creator %s.

ER_IB_MSG_LOG_FILES_CREATED_BY_UNKNOWN_CREATOR was added in 8.0.30.

• Error number: MY-013893; Symbol: ER_IB_MSG_LOG_FILES_FOUND_MISSING; SQLSTATE: HY000
  Message: Found existing redo log files, but at least one is missing. It is unknown if recovery could reach physically consistent state. Please consider restoring from backup or providing --innodb-force-recovery > 0.

ER_IB_MSG_LOG_FILES_FOUND_MISSING was added in 8.0.30.

• Error number: MY-013894; Symbol: ER_IB_MSG_LOG_FILE_FORMAT_TOO_NEW; SQLSTATE: HY000
  Message: Found redo log file %s which has format (v%lu) and is stored outside #innodb_redo.

ER_IB_MSG_LOG_FILE_FORMAT_TOO_NEW was added in 8.0.30.

• Error number: MY-013895; Symbol: ER_IB_MSG_LOG_FILE_FORMAT_TOO_OLD; SQLSTATE: HY000
  Message: Found redo log file %s which has format (v%lu) and is stored inside #innodb_redo.
ER_IB_MSG_LOG_FILE_FORMAT_TOO_OLD was added in 8.0.30.

• Error number: MY-013896; Symbol: ER_IB_MSG_LOG_FILE_DIFFERENT_FORMATS; SQLSTATE: HY000
  Message: Found redo log files with different formats: %s has format v%lu, %s has format v%lu.
  ER_IB_MSG_LOG_FILE_DIFFERENT_FORMATS was added in 8.0.30.

• Error number: MY-013897; Symbol: ER_IB_MSG_LOG_PRE_8_0_30_MISSING_FILE0; SQLSTATE: HY000
  Message: Missing ib_logfile0 in the directory %s.
  ER_IB_MSG_LOG_PRE_8_0_30_MISSING_FILE0 was added in 8.0.30.

• Error number: MY-013898; Symbol: ER_IB_MSG_LOG_PFS_ACQUIRE_SERVICES_FAILED; SQLSTATE: HY000
  Message: Failed to initialize services required to handle redo log PFS tables.
  ER_IB_MSG_LOG_PFS_ACQUIRE_SERVICES_FAILED was added in 8.0.30.

• Error number: MY-013899; Symbol: ER_IB_MSG_LOG_PFS_CREATE_TABLES_FAILED; SQLSTATE: HY000
  Message: Failed to create redo log PFS tables.
  ER_IB_MSG_LOG_PFS_CREATE_TABLES_FAILED was added in 8.0.30.

• Error number: MY-013900; Symbol: ER_IB_MSG_LOG_FILE_TRUNCATE; SQLSTATE: HY000
  Message: Truncating redo log file %s...
  ER_IB_MSG_LOG_FILE_TRUNCATE was added in 8.0.30.

• Error number: MY-013901; Symbol: ER_IB_MSG_LOG_FILE_UNUSED_RESIZE_FAILED; SQLSTATE: HY000
  Message: Failed to resize unused redo log file %s to %llu MB (%s).
  ER_IB_MSG_LOG_FILE_UNUSED_RESIZE_FAILED was added in 8.0.30.

• Error number: MY-013902; Symbol: ER_IB_MSG_LOG_FILE_UNUSED_REMOVE_FAILED; SQLSTATE: HY000
  Message: Failed to remove unused redo log file %s.
  ER_IB_MSG_LOG_FILE_UNUSED_REMOVE_FAILED was added in 8.0.30.

• Error number: MY-013903; Symbol: ER_IB_MSG_LOG_FILE_UNUSED_RENAME_FAILED; SQLSTATE: HY000
  Message: Failed to rename unused redo log file %s to %s.
  ER_IB_MSG_LOG_FILE_UNUSED_RENAME_FAILED was added in 8.0.30.

• Error number: MY-013904; Symbol:
  ER_IB_MSG_LOG_FILE_UNUSED_MARK_AS_IN_USE_FAILED; SQLSTATE: HY000
  Message: Failed to mark unused redo log file %s as in use (by renaming to %s).
  ER_IB_MSG_LOG_FILE_UNUSED_MARK_AS_IN_USE_FAILED was added in 8.0.30.
• Error number: MY-013905; Symbol: ER_IB_MSG_LOG_FILE_MARK_AS_UNUSED_FAILED; SQLSTATE: HY000

Message: Failed to mark redo log file %s as unused (by renaming to %s).

ER_IB_MSG_LOG_FILE_MARK_AS_UNUSED_FAILED was added in 8.0.30.

• Error number: MY-013906; Symbol: ER_IB_MSG_LOG_PARAMS_DEDICATED_SERVER_IGNORED; SQLSTATE: HY000

Message: Option innodb_dedicated_server is ignored for innodb_redo_log_capacity, because innodb_redo_log_capacity, innodb_log_file_size or innodb_log_files_in_group is specified explicitly. Redo log capacity: %lluM.

ER_IB_MSG_LOG_PARAMS_DEDICATED_SERVER_IGNORED was added in 8.0.30.

• Error number: MY-013907; Symbol: ER_IB_MSG_LOG_PARAMS_LEGACY_USAGE; SQLSTATE: HY000

Message: Deprecated configuration parameters innodb_log_file_size and/or innodb_log_files_in_group have been used to compute innodb_redo_log_capacity=%llu. Please use innodb_redo_log_capacity instead.

ER_IB_MSG_LOG_PARAMS_LEGACY_USAGE was added in 8.0.30.

• Error number: MY-013908; Symbol: ER_GRP_RPL_FAILED_TO_LOG_VIEW_CHANGE; SQLSTATE: HY000

Message: This member was unable to log the View_change_log_event into the binary log, hence it will leave the group. Please check that there is available disk space and add the member back to the group.

ER_GRP_RPL_FAILED_TO_LOG_VIEW_CHANGE was added in 8.0.29.

• Error number: MY-013909; Symbol: ER_BINLOG_CRASH_RECOVERY_MALFORMED_LOG; SQLSTATE: HY000

Message: Found invalid event sequence while recovering from binary log file '%s', between positions %llu and %llu: %s. The recovery process was stopped early and no transaction was recovered. Side effects may be transactions in an inconsistent state between the binary log and the storage engines, or transactions kept by storage engines in a prepared state (possibly holding locks). Either fix the issues with the binary log or, to release possibly acquired locks, disable the binary log during server recovery. Note that disabling the binary log may lead to loss of transactions that were already acknowledged as successful to client connections and may have been replicated to other servers in the topology.

ER_BINLOG_CRASH_RECOVERY_MALFORMED_LOG was added in 8.0.30.

• Error number: MY-013910; Symbol: ER_BINLOG_CRASH_RECOVERY_ERROR_RETURNED_SE; SQLSTATE: HY000

Message: Storage engines failed to recover one or more transactions. The recovery process was stopped early, check previous messages for the details on failed transactions. Side effects may be transactions in an inconsistent state between the binary log and the storage engines, or transactions kept by storage engines in a prepared state (possibly holding locks). Either fix the issues with the storage engine (out-of-memory, no disk space, etc) or, to release possibly acquired locks held by XA transactions, disable the binary log during server recovery and check consistency between storage engines and binary log files.

ER_BINLOG_CRASH_RECOVERY_ERROR_RETURNED_SE was added in 8.0.30.
• Error number: MY-013911; Symbol: ER_BINLOG_CRASH_RECOVERY_ENGINE_RESULTS; SQLSTATE: HY000
Message: Crash recovery finished in %s engine. %s
ER_BINLOG_CRASH_RECOVERY_ENGINE_RESULTS was added in 8.0.30.

• Error number: MY-013912; Symbol: ER_BINLOG_CRASH_RECOVERY_COMMIT_FAILED; SQLSTATE: HY000
Message: Failed to commit %s in %s, with failure code %s.
ER_BINLOG_CRASH_RECOVERY_COMMIT_FAILED was added in 8.0.30.

• Error number: MY-013913; Symbol: ER_BINLOG_CRASH_RECOVERY_ROLLBACK_FAILED; SQLSTATE: HY000
Message: Failed to rollback %s in %s, with failure code %s.
ER_BINLOG_CRASH_RECOVERY_ROLLBACK_FAILED was added in 8.0.30.

• Error number: MY-013914; Symbol: ER_BINLOG_CRASH_RECOVERY_PREPARE_FAILED; SQLSTATE: HY000
Message: Failed to prepare %s in %s, with failure code %s.
ER_BINLOG_CRASH_RECOVERY_PREPARE_FAILED was added in 8.0.30.

• Error number: MY-013915; Symbol: ER_COMPONENT_EE_SYS_VAR_REGISTRATION_FAILURE; SQLSTATE: HY000
Message: Cannot register variable '%s'. Please check if it is not already registered by another component.
ER_COMPONENT_EE_SYS_VAR_REGISTRATION_FAILURE was added in 8.0.30.

• Error number: MY-013916; Symbol: ER_COMPONENT_EE_SYS_VAR_DEREGISTRATION_FAILURE; SQLSTATE: HY000
Message: Cannot unregister variable '%s'. Please check if it was registered properly in the first place.
ER_COMPONENT_EE_SYS_VAR_DEREGISTRATION_FAILURE was added in 8.0.30.

• Error number: MY-013917; Symbol: ER_COMPONENT_EE_FUNCTION_REGISTRATION_FAILURE; SQLSTATE: HY000
Message: Cannot register function '%s'. Please check if it is not already registered.
ER_COMPONENT_EE_FUNCTION_REGISTRATION_FAILURE was added in 8.0.30.

• Error number: MY-013918; Symbol: ER_COMPONENT_EE_FUNCTION_DEREGISTRATION_FAILURE; SQLSTATE: HY000
Message: Cannot unregister function '%s'. Please check if it was registered properly in the first place.
ER_COMPONENT_EE_FUNCTION_DEREGISTRATION_FAILURE was added in 8.0.30.

• Error number: MY-013919; Symbol: ER_COMPONENT_EE_FUNCTION_INVALID_ARGUMENTS; SQLSTATE: HY000
Message: Invalid arguments to function '%s'. Expected values: %s.
ER_COMPONENT_EE_FUNCTION_INVALID_ARGUMENTS was added in 8.0.30.
• Error number: MY-013920; Symbol: ER_COMPONENT_EE_FUNCTION_INVALID_ALGORITHM; SQLSTATE: HY000
  Message: Invalid algorithm value '%s' in function '%s'.
  ER_COMPONENT_EE_FUNCTION_INVALID_ALGORITHM was added in 8.0.30.

• Error number: MY-013921; Symbol: ER_COMPONENT_EE_FUNCTION_KEY_LENGTH_OUT_OF_RANGE; SQLSTATE: HY000
  Message: Invalid key length '%d' for function '%s' with algorithm '%s'. Please provide a value between [%d, %d].
  ER_COMPONENT_EE_FUNCTION_KEY_LENGTH_OUT_OF_RANGE was added in 8.0.30.

• Error number: MY-013922; Symbol: ER_COMPONENT_EE_FUNCTION_PRIVATE_KEY_GENERATION_FAILURE; SQLSTATE: HY000
  Message: Failed to generate private key of length '%d' with algorithm '%s' in function '%s'. More details about the error would have been logged before this message.
  ER_COMPONENT_EE_FUNCTION_PRIVATE_KEY_GENERATION_FAILURE was added in 8.0.30.

• Error number: MY-013923; Symbol: ER_COMPONENT_EE_FUNCTION_PUBLIC_KEY_GENERATION_FAILURE; SQLSTATE: HY000
  Message: Failed to generate public key with algorithm '%s' for given private key in function '%s'. More details about the error would have been logged before this message.
  ER_COMPONENT_EE_FUNCTION_PUBLIC_KEY_GENERATION_FAILURE was added in 8.0.30.

• Error number: MY-013924; Symbol: ER_COMPONENT_EE_DATA_LENGTH_OUT_OF_RAGE; SQLSTATE: HY000
  Message: Invalid data length '%d' (in bytes) for function '%s' with algorithm '%s'. The maximum support data length for given private key is %d (in bytes).
  ER_COMPONENT_EE_DATA_LENGTH_OUT_OF_RAGE was added in 8.0.30.

• Error number: MY-013925; Symbol: ER_COMPONENT_EE_DATA_ENCRYPTION_ERROR; SQLSTATE: HY000
  Message: Could not encrypt data in function '%s' using algorithm '%s'. Data length was '%d' bytes. More details about the error would have been logged before this message.
  ER_COMPONENT_EE_DATA_ENCRYPTION_ERROR was added in 8.0.30.

• Error number: MY-013926; Symbol: ER_COMPONENT_EE_DATA_DECRYPTION_ERROR; SQLSTATE: HY000
  Message: Could not decrypt data in function '%s' using algorithm '%s'. Data length was '%d' bytes. More details about the error would have been logged before this message.
  ER_COMPONENT_EE_DATA_DECRYPTION_ERROR was added in 8.0.30.

• Error number: MY-013927; Symbol: ER_COMPONENT_EE_DATA_SIGN_ERROR; SQLSTATE: HY000
  Message: Could not sign data in function '%s' using algorithm '%s' and digest type '%s'. More details about the error would have logged before this message.
  ER_COMPONENT_EE_DATA_SIGN_ERROR was added in 8.0.30.

• Error number: MY-013928; Symbol: ER_COMPONENT_EE_OPENSSL_ERROR; SQLSTATE: HY000
Message: Received OpenSSL error in function '%s' for algorithm '%s': '%s'

**ER_COMPONENT_EE_OPENSSL_ERROR** was added in 8.0.30.

- **Error number:** MY-013929; **Symbol:** ER_COMPONENT_EE_INSUFFICIENT_LENGTH; **SQLSTATE:** HY000
  
  Message: In function '%s' with algorithm '%s': insufficient output buffer length '%zu'. Required length '%zu'.

  **ER_COMPONENT_EE_INSUFFICIENT_LENGTH** was added in 8.0.30.

- **Error number:** MY-013930; **Symbol:** ER_SYSTEMD_NOTIFY_DEBUG; **SQLSTATE:** HY000
  
  Message: %s%s

  **ER_SYSTEMD_NOTIFY_DEBUG** was added in 8.0.30.

- **Error number:** MY-013931; **Symbol:** ER_TMP_SESSION_FOR_VAR; **SQLSTATE:** HY000
  
  Message: Setting session values for system variables only makes sense in a user session (failed to set '%s').

  **ER_TMP_SESSION_FOR_VAR** was added in 8.0.30.

- **Error number:** MY-013932; **Symbol:** ER_BUILD_ID; **SQLSTATE:** HY000
  
  Message: BuildID[sha1]=%s

  **ER_BUILD_ID** was added in 8.0.30.

- **Error number:** MY-013933; **Symbol:** ER_THREAD_POOL_CANNOT_REGISTER_DYNAMIC_PRIVILEGE; **SQLSTATE:** HY000
  
  Message: Failed to register dynamic privilege %s.

  **ER_THREAD_POOL_CANNOT_REGISTER_DYNAMIC_PRIVILEGE** was added in 8.0.30.

- **Error number:** MY-013934; **Symbol:** ER_IB_MSG_LOG_WRITER_WAIT_ON_CONSUMER; **SQLSTATE:** HY000
  
  Message: Redo log writer is waiting for %s redo log consumer which is currently reading LSN=%llu preventing reclamation of subsequent portion of the redo log. Consider increasing innodb_redo_log_capacity.

  **ER_IB_MSG_LOG_WRITER_WAIT_ON_CONSUMER** was added in 8.0.30.

- **Error number:** MY-013935; **Symbol:** ER_CONDITIONAL_DEBUG; **SQLSTATE:** HY000
  
  Message: %s

  **ER_CONDITIONAL_DEBUG** was added in 8.0.30.

- **Error number:** MY-013936; **Symbol:** ER_IB_MSG_PARSE_OLD_REDO_INDEX_VERSION; **SQLSTATE:** HY000
  
  Message: Recovery: Generating index information for INSTANT DDL Table in 8.0.29 format

  **ER_IB_MSG_PARSE_OLD_REDO_INDEX_VERSION** was added in 8.0.30.

- **Error number:** MY-013937; **Symbol:** ER_RES_GRP_FAILED_TO_SWITCH_RESOURCE_GROUP; **SQLSTATE:** HY000
Message: Failed to switch resource group. %s

ER_RES_GRP_FAILED_TO_SWITCH_RESOURCE_GROUP was added in 8.0.30.

• Error number: MY-013938; Symbol:
  ER_RES_GRP_SWITCH_FAILED_COULD_NOT.ACQUIRE_GLOBAL_LOCK; SQLSTATE: HY000

Message: Failed to switch resource group. Could not acquire resource groups global lock.

ER_RES_GRP_SWITCH_FAILED_COULD_NOT.ACQUIRE_GLOBAL_LOCK was added in 8.0.30.

• Error number: MY-013939; Symbol:
  ER_RES_GRP_SWITCH_FAILED_COULD_NOT.ACQUIRE_LOCK; SQLSTATE: HY000

Message: Failed to switch resource group. Could not acquire lock on resource group %s.

ER_RES_GRP_SWITCH_FAILED_COULD_NOT.ACQUIRE_LOCK was added in 8.0.30.

• Error number: MY-013940; Symbol:
  ER_RES_GRP_SWITCH_FAILED_UNABLE_TO_APPLY_RES_GRP; SQLSTATE: HY000

Message: Failed to switch resource group. Unable to apply resource group controller %s.

ER_RES_GRP_SWITCH_FAILED_UNABLE_TO_APPLY_RES_GRP was added in 8.0.30.

• Error number: MY-013941; Symbol:
  ER_IB_MSG_CLEAR_INSTANT_DROP_COLUMN_METADATA; SQLSTATE: HY000

Message: Failed to clear instant drop column metadata for table %s

ER_IB_MSG_CLEAR_INSTANT_DROP_COLUMN_METADATA was added in 8.0.30.

• Error number: MY-013942; Symbol:
  ER_COMPONENT_KEYRING_OCI_OPEN_KEY_FILE; SQLSTATE: HY000

Message: Cannot open signing key file %s.

ER_COMPONENT_KEYRING_OCI_OPEN_KEY_FILE was added in 8.0.31.

• Error number: MY-013943; Symbol:
  ER_COMPONENT_KEYRING_OCI_CREATE_PRIVATE_KEY; SQLSTATE: HY000

Message: Out of memory! Cannot create private key.

ER_COMPONENT_KEYRING_OCI_CREATE_PRIVATE_KEY was added in 8.0.31.

• Error number: MY-013944; Symbol:
  ER_COMPONENT_KEYRING_OCI_READ_KEY_FILE; SQLSTATE: HY000

Message: Cannot read signing key file %s.

ER_COMPONENT_KEYRING_OCI_READ_KEY_FILE was added in 8.0.31.

• Error number: MY-013945; Symbol:
  ER_NOTE_COMPONENT_KEYRING_OCI_MISSING_NAME_OR_TYPE; SQLSTATE: HY000

Message: Incomplete key: missing Name/Type for the Key: %s.

ER_NOTE_COMPONENT_KEYRING_OCI_MISSING_NAME_OR_TYPE was added in 8.0.31.

• Error number: MY-013946; Symbol:
  ER_WARN_COMPONENT_KEYRING_OCI_DUPLICATE_KEY; SQLSTATE: HY000
Message: Duplicate key found in keyring with Name: %s and Owner: %s.

ER_WARN_COMPONENT_KEYRING_OCI_DUPLICATE_KEY was added in 8.0.31.

- Error number: MY-013947; Symbol: ER_KEYRING_OCI_PARSE_JSON; SQLSTATE: HY000
  Message: Error parsing JSON response %s.
  ER_KEYRING_OCI_PARSE_JSON was added in 8.0.31.

- Error number: MY-013948; Symbol: ER_KEYRING_OCI_INVALID_JSON; SQLSTATE: HY000
  Message: Invalid JSON response!
  ER_KEYRING_OCI_INVALID_JSON was added in 8.0.31.

- Error number: MY-013949; Symbol: ER_KEYRING_OCI_HTTP_REQUEST; SQLSTATE: HY000
  Message: HTTP request failed with error: '%s'
  ER_KEYRING_OCI_HTTP_REQUEST was added in 8.0.31.

- Error number: MY-013950; Symbol: ER_THREAD_POOL_SYSVAR_CHANGE; SQLSTATE: HY000
  Message: Variable thread_pool.%s was updated: %s
  ER_THREAD_POOL_SYSVAR_CHANGE was added in 8.0.31.

- Error number: MY-013951; Symbol: ER_STACK_BACKTRACE; SQLSTATE: HY000
  Message: %s
  ER_STACK_BACKTRACE was added in 8.0.31.

- Error number: MY-013952; Symbol: ER_IB_MSG_BUF_POOL_RESIZE_COMPLETE_CUR_CODE; SQLSTATE: HY000
  Message: Status code %u: Completed
  ER_IB_MSG_BUF_POOL_RESIZE_COMPLETE_CUR_CODE was added in 8.0.32.

- Error number: MY-013953; Symbol: ER_IB_MSG_BUF_POOL_RESIZE_PROGRESS_UPDATE; SQLSTATE: HY000
  Message: Status code %u: %u%% complete
  ER_IB_MSG_BUF_POOL_RESIZE_PROGRESS_UPDATE was added in 8.0.32.

- Error number: MY-013954; Symbol: ER_IB_MSG_BUF_POOL_RESIZE_CODE_STATUS; SQLSTATE: HY000
  Message: Status code %u: %s
  ER_IB_MSG_BUF_POOL_RESIZE_CODE_STATUS was added in 8.0.32.
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:

```
$> 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_WRONGLY_CONFIGURED;
  Message: Connection failed due to wrongly configured compression algorithm
  CR_COMPRESSION_WRONGLY_CONFIGURED was added in 8.0.18.

• Error number: 2067; Symbol: CR_KERBEROS_USER_NOT_FOUND;
Message: SSO user not found, Please perform SSO authentication using kerberos.

`CR_KERBEROS_USER_NOT_FOUND` was added in 8.0.20.

- Error number: 2068; Symbol: `CR_LOAD_DATA_LOCAL_INFILE_REJECTED`;
  Message: LOAD DATA LOCAL INFILE file request rejected due to restrictions on access.
  `CR_LOAD_DATA_LOCAL_INFILE_REJECTED` was added in 8.0.21.

- Error number: 2069; Symbol: `CR_LOAD_DATA_LOCAL_INFILE_REALPATH_FAIL`;
  Message: Determining the real path for '%s' failed with error (%d): %s
  `CR_LOAD_DATA_LOCAL_INFILE_REALPATH_FAIL` was added in 8.0.21.

- Error number: 2070; Symbol: `CR_DNS_SRV_LOOKUP_FAILED`;
  Message: DNS SRV lookup failed with error : %d
  `CR_DNS_SRV_LOOKUP_FAILED` was added in 8.0.22.

- Error number: 2071; Symbol: `CR_MANDATORY_TRACKER_NOT_FOUND`;
  Message: Client does not recognise tracker type %d marked as mandatory by server.
  `CR_MANDATORY_TRACKER_NOT_FOUND` was added in 8.0.27.

- Error number: 2072; Symbol: `CR_INVALID_FACTOR_NO`;
  Message: Invalid first argument for MYSQL_OPT_USER_PASSWORD option. Valid value should be between 1 and 3 inclusive.
  `CR_INVALID_FACTOR_NO` was added in 8.0.27.

- Error number: 2073; Symbol: `CR_CANT_GET_SESSION_DATA`;
  Message: Can't get session data: %s
  `CR_CANT_GET_SESSION_DATA` was added in 8.0.29.
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-000002). The following list displays error codes in that format.

If a client returns a message with a global error code, it adds no zero-padding or prefix to the error code.

- Error number: 1; Symbol: EE_CANTCREATEFILE;  
  Message: Can't create/write to file '%s' (OS errno %d - %s)
- Error number: 2; Symbol: EE_READ;  
  Message: Error reading file '%s' (OS errno %d - %s)
- Error number: 3; Symbol: EE_WRITE;  
  Message: Error writing file '%s' (OS errno %d - %s)
- Error number: 4; Symbol: EE_BADCLOSE;  
  Message: Error on close of '%s' (OS errno %d - %s)
- Error number: 5; Symbol: EE_OUTOFMEMORY;  
  Message: Out of memory (Needed %u bytes)
- Error number: 6; Symbol: EE_DELETE;  
  Message: Error on delete of '%s' (OS errno %d - %s)
- Error number: 7; Symbol: EE_LINK;  
  Message: Error on rename of '%s' to '%s' (OS errno %d - %s)
- Error number: 9; Symbol: EE_EOFERR;  
  Message: Unexpected EOF found when reading file '%s' (OS errno %d - %s)
- Error number: 10; Symbol: EE_CANTLOCK;  
  Message: Can't lock file (OS errno %d - %s)
- Error number: 11; Symbol: EE_CANTUNLOCK;  
  Message: Can't unlock file (OS errno %d - %s)
- Error number: 12; Symbol: EE_DIR;  
  Message: Can't read dir of '%s' (OS errno %d - %s)
- Error number: 13; Symbol: EE_STAT;
Message: Can't get stat of '%s' (OS errno %d - %s)
• Error number: 14; Symbol: EE_CANT_CHSIZE;
Message: Can't change size of file (OS errno %d - %s)
• Error number: 15; Symbol: EE_CANT_OPEN_STREAM;
Message: Can't open stream from handle (OS errno %d - %s)
• Error number: 16; Symbol: EE_GETWD;
Message: Can't get working directory (OS errno %d - %s)
• Error number: 17; Symbol: EE_SETWD;
Message: Can't change dir to '%s' (OS errno %d - %s)
• Error number: 18; Symbol: EE_LINK_WARNING;
Message: Warning: '%s' had %d links
• Error number: 19; Symbol: EE_OPEN_WARNING;
Message: Warning: %d files and %d streams are left open
• Error number: 20; Symbol: EE_DISK_FULL;
Message: Disk is full writing '%s' (OS errno %d - %s). Waiting for someone to free space...
• Error number: 21; Symbol: EE_CANT_MKDIR;
Message: Can't create directory '%s' (OS errno %d - %s)
• Error number: 22; Symbol: EE_UNKNOWN_CHARSET;
Message: Character set '%s' is not a compiled character set and is not specified in the '%s' file
• Error number: 23; Symbol: EE_OUT_OF_FILERESOURCES;
Message: Out of resources when opening file '%s' (OS errno %d - %s)
• Error number: 24; Symbol: EE_CANT_READLINK;
Message: Can't read value for symlink '%s' (Error %d - %s)
• Error number: 25; Symbol: EE_CANT_SYMLINK;
Message: Can't create symlink '%s' pointing at '%s' (Error %d - %s)
• Error number: 26; Symbol: EE_REALPATH;
Message: Error on realpath() on '%s' (Error %d - %s)
• Error number: 27; Symbol: EE_SYNC;
Message: Can't sync file '%s' to disk (OS errno %d - %s)
• Error number: 28; Symbol: EE_UNKNOWN_COLLATION;
Message: Collation '%s' is not a compiled collation and is not specified in the '%s' file
• Error number: 29; Symbol: EE_FILENOTFOUND;
Message: File '%s' not found (OS errno %d - %s)

• Error number: 30; Symbol: EE_FILE_NOT_CLOSED;
  Message: File '%s' (fileno: %d) was not closed

• Error number: 31; Symbol: EE_CHANGE_OWNERSHIP;
  Message: Cannot change ownership of the file '%s' (OS errno %d - %s)

• Error number: 32; Symbol: EE_CHANGE_PERMISSIONS;
  Message: Cannot change permissions of the file '%s' (OS errno %d - %s)

• Error number: 33; Symbol: EE_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: %s
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_OPTION_REQUIRES_ARGUMENT;
Message: %s: option '--%s' requires an argument.
EE_OPTION_REQUIRES_ARGUMENT was added in 8.0.13.
• Error number: 72; Symbol: EE_SHORT_OPTION_REQUIRES_ARGUMENT;
Message: %s: option '-%c' requires an argument.
EE_SHORT_OPTION_REQUIRES_ARGUMENT was added in 8.0.13.
• Error number: 73; Symbol: EE_OPTION_IGNORED_DUE_TO_INVALID_VALUE;
Message: %s: ignoring option '--%s' due to invalid value '%s'.
EE_OPTION_IGNORED_DUE_TO_INVALID_VALUE was added in 8.0.13.
- Error number: 74; Symbol: EE_OPTION_WITH_EMPTY_VALUE;
  Message: %s: Empty value for '%s' specified.
  EE_OPTION_WITH_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_VALUE_FOR_OPTION;
  Message: option '%s': boolean value '%s' was not recognized. Set to OFF.
  EE_INCORRECT_BOOLEAN_VALUE_FOR_OPTION was added in 8.0.13.
- Error number: 77; Symbol: EE_FAILED_TO_SET_OPTION_VALUE;
  Message: %s: Error while setting value '%s' to '%s'.
  EE_FAILED_TO_SET_OPTION_VALUE was added in 8.0.13.
- Error number: 78; Symbol: EE_INCORRECT_INT_VALUE_FOR_OPTION;
  Message: Incorrect integer value: '%s'.
  EE_INCORRECT_INT_VALUE_FOR_OPTION was added in 8.0.13.
- Error number: 79; Symbol: EE_INCORRECT_UINT_VALUE_FOR_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_BEFORE_SECONDARY_IGNORABLE_CHAR was added in 8.0.16.

• Error number: 92; Symbol: EE_FAILED_PROCESSING_DIRECTIVE;
  Message: Stopped processing the "%s" directive in file %s at line %d.

  EE_FAILED_PROCESSING_DIRECTIVE was added in 8.0.27.

• Error number: 93; Symbol: EE_PTHREAD_KILL_FAILED;
  Message: pthread_kill(thread_id:%lu, signal:%s) returned '%%s'.

  EE_PTHREAD_KILL_FAILED was added in 8.0.31.
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