

MySQL 8.0 Error Message Reference

Abstract

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

For help with using MySQL, please visit the [MySQL Forums](#), where you can discuss your issues with other MySQL users.

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Preface and Legal Notices

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

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Chapter 1 MySQL Error Reference

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

- Error messages produced only by the server: [Chapter 2, *Server Error Message Reference*](#)

On the server side, error messages may occur during the startup and shutdown processes, as a result of issues that occur during SQL statement execution, and so forth.

- The MySQL server writes some error messages to its error log. These indicate issues of interest to database administrators or that require DBA action.
- The server sends other error messages to client programs. These indicate issues pertaining only to a particular client. The MySQL client library takes errors received from the server and makes them available to the host client program.
- Error messages that originate only from within the MySQL client library: [Chapter 3, *Client Error Message Reference*](#)

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

- Error messages that are shared between the server and the client library: [Chapter 4, *Global Error Message Reference*](#)

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

For a description of the types of error information MySQL provides and how to obtain information about them, see [Error Messages and Common Problems](#), in [MySQL 8.0 Reference Manual](#).

Chapter 2 Server Error Message Reference

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

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

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

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

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

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

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

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

- Error number: [1002](#); Symbol: [ER_NO](#); SQLSTATE: [HY000](#)

Message: NO

Used in the construction of other messages.

- Error number: [1003](#); Symbol: [ER_YES](#); SQLSTATE: [HY000](#)

Message: YES

Used in the construction of other messages.

Extended [EXPLAIN](#) format generates Note messages. [ER_YES](#) is used in the [Code](#) column for these messages in subsequent [SHOW WARNINGS](#) output.

- Error number: [1004](#); Symbol: [ER_CANT_CREATE_FILE](#); SQLSTATE: [HY000](#)

Message: Can't create file '%s' (errno: %d - %s)

Occurs for failure to create or copy a file needed for some operation.

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

- Error number: [1005](#); Symbol: [ER_CANT_CREATE_TABLE](#); SQLSTATE: [HY000](#)

Message: Can't create table '%s' (errno: %d - %s)

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

- Error number: [1006](#); Symbol: [ER_CANT_CREATE_DB](#); SQLSTATE: [HY000](#)

Message: Can't create database '%s' (errno: %d - %s)

- Error number: [1007](#); Symbol: [ER_DB_CREATE_EXISTS](#); SQLSTATE: [HY000](#)

Message: Can't create database '%s'; database exists

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

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

- Error number: 1008; Symbol: `ER_DB_DROP_EXISTS`; SQLSTATE: `HY000`

Message: Can't drop database '%s'; database doesn't exist

- Error number: 1010; Symbol: `ER_DB_DROP_RMDIR`; SQLSTATE: `HY000`

Message: Error dropping database (can't rmdir '%s', errno: %d - %s)

- Error number: 1012; Symbol: `ER_CANT_FIND_SYSTEM_REC`; SQLSTATE: `HY000`

Message: Can't read record in system table

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

- Error number: 1013; Symbol: `ER_CANT_GET_STAT`; SQLSTATE: `HY000`

Message: Can't get status of '%s' (errno: %d - %s)

- Error number: 1015; Symbol: `ER_CANT_LOCK`; SQLSTATE: `HY000`

Message: Can't lock file (errno: %d - %s)

- Error number: 1016; Symbol: `ER_CANT_OPEN_FILE`; SQLSTATE: `HY000`

Message: Can't open file: '%s' (errno: %d - %s)

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

- Error number: 1017; Symbol: `ER_FILE_NOT_FOUND`; SQLSTATE: `HY000`

Message: Can't find file: '%s' (errno: %d - %s)

- Error number: 1018; Symbol: `ER_CANT_READ_DIR`; SQLSTATE: `HY000`

Message: Can't read dir of '%s' (errno: %d - %s)

- Error number: 1020; Symbol: `ER_CHECKREAD`; SQLSTATE: `HY000`

Message: Record has changed since last read in table '%s'

- Error number: 1022; Symbol: `ER_DUP_KEY`; SQLSTATE: `23000`

Message: Can't write; duplicate key in table '%s'

- Error number: 1024; Symbol: `ER_ERROR_ON_READ`; SQLSTATE: `HY000`

Message: Error reading file '%s' (errno: %d - %s)

- Error number: 1025; Symbol: `ER_ERROR_ON_RENAME`; SQLSTATE: `HY000`

Message: Error on rename of '%s' to '%s' (errno: %d - %s)

- Error number: 1026; Symbol: `ER_ERROR_ON_WRITE`; SQLSTATE: `HY000`

Message: Error writing file '%s' (errno: %d - %s)

- Error number: 1027; Symbol: `ER_FILE_USED`; SQLSTATE: `HY000`

Message: '%s' is locked against change

- Error number: 1028; Symbol: [ER_FILSORT_ABORT](#); SQLSTATE: HY000

Message: Sort aborted

[ER_FILSORT_ABORT](#) was removed after 8.0.18.

- Error number: 1030; Symbol: [ER_GET_ERRNO](#); SQLSTATE: HY000

Message: Got error %d - '%s' from storage engine

Check the %d value to see what the OS error means. For example, 28 indicates that you have run out of disk space.

- Error number: 1031; Symbol: [ER_ILLEGAL HA](#); SQLSTATE: HY000

Message: Table storage engine for '%s' doesn't have this option

- Error number: 1032; Symbol: [ER_KEY_NOT_FOUND](#); SQLSTATE: HY000

Message: Can't find record in '%s'

- Error number: 1033; Symbol: [ER_NOT_FORM_FILE](#); SQLSTATE: HY000

Message: Incorrect information in file: '%s'

- Error number: 1034; Symbol: [ER_NOT_KEYFILE](#); SQLSTATE: HY000

Message: Incorrect key file for table '%s'; try to repair it

- Error number: 1035; Symbol: [ER_OLD_KEYFILE](#); SQLSTATE: HY000

Message: Old key file for table '%s'; repair it!

- Error number: 1036; Symbol: [ER_OPEN_AS_READONLY](#); SQLSTATE: HY000

Message: Table '%s' is read only

- Error number: 1037; Symbol: [ER_OUTOFMEMORY](#); SQLSTATE: HY001

Message: Out of memory; restart server and try again (needed %d bytes)

- Error number: 1038; Symbol: [ER_OUT_OF_SORTMEMORY](#); SQLSTATE: HY001

Message: Out of sort memory, consider increasing server sort buffer size

- Error number: 1040; Symbol: [ER_CON_COUNT_ERROR](#); SQLSTATE: 08004

Message: Too many connections

- Error number: 1041; Symbol: [ER_OUT_OF_RESOURCES](#); SQLSTATE: HY000

Message: Out of memory; check if mysqld or some other process uses all available memory; if not, you may have to use 'ulimit' to allow mysqld to use more memory or you can add more swap space

- Error number: 1042; Symbol: [ER_BAD_HOST_ERROR](#); SQLSTATE: 08S01

Message: Can't get hostname for your address

- Error number: 1043; Symbol: [ER_HANDSHAKE_ERROR](#); SQLSTATE: 08S01

Message: Bad handshake

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

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

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

Examples:

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

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

Resolution:

- Qualify the column with the appropriate table name:

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

- Modify the query to avoid the need for qualification:

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

- Error number: 1053; Symbol: [ER_SERVER_SHUTDOWN](#); SQLSTATE: 08S01
Message: Server shutdown in progress
- Error number: 1054; Symbol: [ER_BAD_FIELD_ERROR](#); SQLSTATE: 42S22

Message: Unknown column '%s' in '%s'

- Error number: [1055](#); Symbol: [ER_WRONG_FIELD_WITH_GROUP](#); SQLSTATE: 42000

Message: '%s' isn't in GROUP BY

- Error number: [1056](#); Symbol: [ER_WRONG_GROUP_FIELD](#); SQLSTATE: 42000

Message: Can't group on '%s'

- Error number: [1057](#); Symbol: [ER_WRONG_SUM_SELECT](#); SQLSTATE: 42000

Message: Statement has sum functions and columns in same statement

- Error number: [1058](#); Symbol: [ER_WRONG_VALUE_COUNT](#); SQLSTATE: 21S01

Message: Column count doesn't match value count

- Error number: [1059](#); Symbol: [ER_TOO_LONG_IDENT](#); SQLSTATE: 42000

Message: Identifier name '%s' is too long

- Error number: [1060](#); Symbol: [ER_DUP_FIELDNAME](#); SQLSTATE: 42S21

Message: Duplicate column name '%s'

- Error number: [1061](#); Symbol: [ER_DUP_KEYNAME](#); SQLSTATE: 42000

Message: Duplicate key name '%s'

- Error number: [1062](#); Symbol: [ER_DUP_ENTRY](#); SQLSTATE: 23000

Message: Duplicate entry '%s' for key %d

The message returned with this error uses the format string for [ER_DUP_ENTRY_WITH_KEY_NAME](#).

- Error number: [1063](#); Symbol: [ER_WRONG_FIELD_SPEC](#); SQLSTATE: 42000

Message: Incorrect column specifier for column '%s'

- Error number: [1064](#); Symbol: [ER_PARSE_ERROR](#); SQLSTATE: 42000

Message: %s near '%s' at line %d

- Error number: [1065](#); Symbol: [ER_EMPTY_QUERY](#); SQLSTATE: 42000

Message: Query was empty

- Error number: [1066](#); Symbol: [ER_NONUNIQ_TABLE](#); SQLSTATE: 42000

Message: Not unique table/alias: '%s'

- Error number: [1067](#); Symbol: [ER_INVALID_DEFAULT](#); SQLSTATE: 42000

Message: Invalid default value for '%s'

- Error number: [1068](#); Symbol: [ER_MULTIPLE_PRI_KEY](#); SQLSTATE: 42000

Message: Multiple primary key defined

- Error number: [1069](#); Symbol: [ER_TOO_MANY_KEYS](#); SQLSTATE: 42000

Message: Too many keys specified; max %d keys allowed

- Error number: [1070](#); Symbol: [ER_TOO_MANY_KEY_PARTS](#); SQLSTATE: 42000

-
- Message: Too many key parts specified; max %d parts allowed
- Error number: 1071; Symbol: [ER_TOO_LONG_KEY](#); SQLSTATE: 42000
Message: Specified key was too long; max key length is %d bytes
 - Error number: 1072; Symbol: [ER_KEY_COLUMN_DOES_NOT_EXISTS](#); SQLSTATE: 42000
Message: Key column '%s' doesn't exist in table
 - Error number: 1073; Symbol: [ER_BLOB_USED_AS_KEY](#); SQLSTATE: 42000
Message: BLOB column '%s' can't be used in key specification with the used table type
 - Error number: 1074; Symbol: [ER_TOO_BIG_FIELDLENGTH](#); SQLSTATE: 42000
Message: Column length too big for column '%s' (max = %lu); use BLOB or TEXT instead
 - Error number: 1075; Symbol: [ER_WRONG_AUTO_KEY](#); SQLSTATE: 42000
Message: Incorrect table definition; there can be only one auto column and it must be defined as a key
 - Error number: 1076; Symbol: [ER_READY](#); SQLSTATE: HY000
Message: %s: ready for connections. Version: '%s' socket: '%s' port: %d
 - Error number: 1077; Symbol: [ER_NORMAL_SHUTDOWN](#); SQLSTATE: HY000
Message: %s: Normal shutdown
[ER_NORMAL_SHUTDOWN](#) was removed after 8.0.4.
 - Error number: 1079; Symbol: [ER_SHUTDOWN_COMPLETE](#); SQLSTATE: HY000
Message: %s: Shutdown complete
 - Error number: 1080; Symbol: [ER_FORCING_CLOSE](#); SQLSTATE: 08S01
Message: %s: Forcing close of thread %ld user: '%s'
 - Error number: 1081; Symbol: [ER_IPSOCK_ERROR](#); SQLSTATE: 08S01
Message: Can't create IP socket
 - Error number: 1082; Symbol: [ER_NO_SUCH_INDEX](#); SQLSTATE: 42S12
Message: Table '%s' has no index like the one used in CREATE INDEX; recreate the table
 - Error number: 1083; Symbol: [ER_WRONG_FIELD_TERMINATORS](#); SQLSTATE: 42000
Message: Field separator argument is not what is expected; check the manual
 - Error number: 1084; Symbol: [ER_BLOBS_AND_NO_TERMINATED](#); SQLSTATE: 42000
Message: You can't use fixed rowlength with BLOBs; please use 'fields terminated by'
 - Error number: 1085; Symbol: [ER_TEXTFILE_NOT_READABLE](#); SQLSTATE: HY000
Message: The file '%s' must be in the database directory or be readable by all
 - Error number: 1086; Symbol: [ER_FILE_EXISTS_ERROR](#); SQLSTATE: HY000
Message: File '%s' already exists

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- 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

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- Error number: [1101](#); Symbol: [ER_BLOB_CANT_HAVE_DEFAULT](#); SQLSTATE: [42000](#)
Message: BLOB, TEXT, GEOMETRY or JSON column '%s' can't have a default value
 - Error number: [1102](#); Symbol: [ER_WRONG_DB_NAME](#); SQLSTATE: [42000](#)
Message: Incorrect database name '%s'
 - Error number: [1103](#); Symbol: [ER_WRONG_TABLE_NAME](#); SQLSTATE: [42000](#)
Message: Incorrect table name '%s'
 - Error number: [1104](#); Symbol: [ER_TOO_BIG_SELECT](#); SQLSTATE: [42000](#)
Message: The SELECT would examine more than MAX_JOIN_SIZE rows; check your WHERE and use SET SQL_BIG_SELECTS=1 or SET MAX_JOIN_SIZE=# if the SELECT is okay
 - Error number: [1105](#); Symbol: [ER_UNKNOWN_ERROR](#); SQLSTATE: [HY000](#)
Message: Unknown error
 - Error number: [1106](#); Symbol: [ER_UNKNOWN_PROCEDURE](#); SQLSTATE: [42000](#)
Message: Unknown procedure '%s'
 - Error number: [1107](#); Symbol: [ER_WRONG_PARAMCOUNT_TO_PROCEDURE](#); SQLSTATE: [42000](#)
Message: Incorrect parameter count to procedure '%s'
 - Error number: [1108](#); Symbol: [ER_WRONG_PARAMETERS_TO_PROCEDURE](#); SQLSTATE: [HY000](#)
Message: Incorrect parameters to procedure '%s'
 - Error number: [1109](#); Symbol: [ER_UNKNOWN_TABLE](#); SQLSTATE: [42S02](#)
Message: Unknown table '%s' in %s
 - Error number: [1110](#); Symbol: [ER_FIELD_SPECIFIED_TWICE](#); SQLSTATE: [42000](#)
Message: Column '%s' specified twice
 - Error number: [1111](#); Symbol: [ER_INVALID_GROUP_FUNC_USE](#); SQLSTATE: [HY000](#)
Message: Invalid use of group function
 - Error number: [1112](#); Symbol: [ER_UNSUPPORTED_EXTENSION](#); SQLSTATE: [42000](#)
Message: Table '%s' uses an extension that doesn't exist in this MySQL version
 - Error number: [1113](#); Symbol: [ER_TABLE_MUST_HAVE_COLUMNS](#); SQLSTATE: [42000](#)
Message: A table must have at least 1 column
 - Error number: [1114](#); Symbol: [ER_RECORD_FILE_FULL](#); SQLSTATE: [HY000](#)
Message: The table '%s' is full

[InnoDB](#) reports this error when the system tablespace runs out of free space. Reconfigure the system tablespace to add a new data file.
 - Error number: [1115](#); Symbol: [ER_UNKNOWN_CHARACTER_SET](#); SQLSTATE: [42000](#)
Message: Unknown character set: '%s'
 - Error number: [1116](#); Symbol: [ER_TOO_MANY_TABLES](#); SQLSTATE: [HY000](#)

Message: Too many tables; MySQL can only use %d tables in a join

- Error number: 1117; Symbol: `ER_TOO_MANY_FIELDS`; SQLSTATE: HY000

Message: Too many columns

- Error number: 1118; Symbol: `ER_TOO_BIG_ROW_SIZE`; SQLSTATE: 42000

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

- Error number: 1119; Symbol: `ER_STACK_OVERRUN`; SQLSTATE: HY000

Message: Thread stack overrun: Used: %ld of a %ld stack. Use 'mysqld --thread_stack=#' to specify a bigger stack if needed

- Error number: 1120; Symbol: `ER_WRONG_OUTER_JOIN`; SQLSTATE: 42000

Message: Cross dependency found in OUTER JOIN; examine your ON conditions

`ER_WRONG_OUTER_JOIN` was removed after 8.0.0.

- Error number: 1120; Symbol: `ER_WRONG_OUTER_JOIN_UNUSED`; SQLSTATE: 42000

Message: Cross dependency found in OUTER JOIN; examine your ON conditions

`ER_WRONG_OUTER_JOIN_UNUSED` was added in 8.0.1.

- Error number: 1121; Symbol: `ER_NULL_COLUMN_IN_INDEX`; SQLSTATE: 42000

Message: Table handler doesn't support NULL in given index. Please change column '%s' to be NOT NULL or use another handler

- Error number: 1122; Symbol: `ER_CANT_FIND_UDF`; SQLSTATE: HY000

Message: Can't load function '%s'

- Error number: 1123; Symbol: `ER_CANT_INITIALIZE_UDF`; SQLSTATE: HY000

Message: Can't initialize function '%s'; %s

- Error number: 1124; Symbol: `ER_UDF_NO_PATHS`; SQLSTATE: HY000

Message: No paths allowed for shared library

- Error number: 1125; Symbol: `ER_UDF_EXISTS`; SQLSTATE: HY000

Message: Function '%s' already exists

- Error number: 1126; Symbol: `ER_CANT_OPEN_LIBRARY`; SQLSTATE: HY000

Message: Can't open shared library '%s' (errno: %d %s)

- Error number: 1127; Symbol: `ER_CANT_FIND_DL_ENTRY`; SQLSTATE: HY000

Message: Can't find symbol '%s' in library

- Error number: 1128; Symbol: `ER_FUNCTION_NOT_DEFINED`; SQLSTATE: HY000

Message: Function '%s' is not defined

- Error number: 1129; Symbol: `ER_HOST_IS_BLOCKED`; SQLSTATE: HY000

Message: Host '%s' is blocked because of many connection errors; unblock with 'mysqladmin flush-hosts'

- Error number: 1130; Symbol: [ER_HOST_NOT_PRIVILEGED](#); SQLSTATE: HY000

Message: Host '%s' is not allowed to connect to this MySQL server

- Error number: 1131; Symbol: [ER_PASSWORD_ANONYMOUS_USER](#); SQLSTATE: 42000

Message: You are using MySQL as an anonymous user and anonymous users are not allowed to change passwords

- Error number: 1132; Symbol: [ER_PASSWORD_NOT_ALLOWED](#); SQLSTATE: 42000

Message: You must have privileges to update tables in the mysql database to be able to change passwords for others

- Error number: 1133; Symbol: [ER_PASSWORD_NO_MATCH](#); SQLSTATE: 42000

Message: Can't find any matching row in the user table

- Error number: 1134; Symbol: [ER_UPDATE_INFO](#); SQLSTATE: HY000

Message: Rows matched: %ld Changed: %ld Warnings: %ld

- Error number: 1135; Symbol: [ER_CANT_CREATE_THREAD](#); SQLSTATE: HY000

Message: Can't create a new thread (errno %d); if you are not out of available memory, you can consult the manual for a possible OS-dependent bug

- Error number: 1136; Symbol: [ER_WRONG_VALUE_COUNT_ON_ROW](#); SQLSTATE: 21S01

Message: Column count doesn't match value count at row %ld

- Error number: 1137; Symbol: [ER_CANT_REOPEN_TABLE](#); SQLSTATE: HY000

Message: Can't reopen table: '%s'

- Error number: 1138; Symbol: [ER_INVALID_USE_OF_NULL](#); SQLSTATE: 22004

Message: Invalid use of NULL value

- Error number: 1139; Symbol: [ER_REGEXP_ERROR](#); SQLSTATE: 42000

Message: Got error '%s' from regexp

- Error number: 1140; Symbol: [ER_MIX_OF_GROUP_FUNC_AND_FIELDS](#); SQLSTATE: 42000

Message: Mixing of GROUP columns (MIN(),MAX(),COUNT(),...) with no GROUP columns is illegal if there is no GROUP BY clause

- Error number: 1141; Symbol: [ER_NONEXISTING_GRANT](#); SQLSTATE: 42000

Message: There is no such grant defined for user '%s' on host '%s'

- Error number: 1142; Symbol: [ER_TABLEACCESS_DENIED_ERROR](#); SQLSTATE: 42000

Message: %s command denied to user '%s'@'%s' for table '%s'

- Error number: 1143; Symbol: [ER_COLUMNACCESS_DENIED_ERROR](#); SQLSTATE: 42000

Message: %s command denied to user '%s'@'%s' for column '%s' in table '%s'

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- 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

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- 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: [ER_REQUIRES_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'

[ER_MASTER](#) was removed after 8.0.32.

- Error number: 1188; Symbol: [ER_SOURCE](#); SQLSTATE: HY000

Message: Error from source: '%s'

[ER_SOURCE](#) was added in 8.0.33.

- Error number: 1189; Symbol: [ER_MASTER_NET_READ](#); SQLSTATE: 08S01

Message: Net error reading from master

[ER_MASTER_NET_READ](#) was removed after 8.0.32.

- Error number: 1189; Symbol: [ER_SOURCE_NET_READ](#); SQLSTATE: 08S01

Message: Net error reading from source

[ER_SOURCE_NET_READ](#) was added in 8.0.33.

- Error number: 1190; Symbol: [ER_MASTER_NET_WRITE](#); SQLSTATE: 08S01

Message: Net error writing to master

[ER_MASTER_NET_WRITE](#) was removed after 8.0.32.

- Error number: 1190; Symbol: [ER_SOURCE_NET_WRITE](#); SQLSTATE: 08S01

Message: Net error writing to source

[ER_SOURCE_NET_WRITE](#) was added in 8.0.33.

- Error number: 1191; Symbol: [ER_FT_MATCHING_KEY_NOT_FOUND](#); SQLSTATE: HY000

Message: Can't find FULLTEXT index matching the column list

- Error number: 1192; Symbol: [ER_LOCK_OR_ACTIVE_TRANSACTION](#); SQLSTATE: HY000

Message: Can't execute the given command because you have active locked tables or an active transaction

- Error number: 1193; Symbol: [ER_UNKNOWN_SYSTEM_VARIABLE](#); SQLSTATE: HY000

Message: Unknown system variable '%s'

- Error number: 1194; Symbol: [ER_CRASHED_ON_USAGE](#); SQLSTATE: HY000

Message: Table '%s' is marked as crashed and should be repaired

- Error number: 1195; Symbol: [ER_CRASHED_ON_REPAIR](#); SQLSTATE: HY000

Message: Table '%s' is marked as crashed and last (automatic?) repair failed

- Error number: 1196; Symbol: [ER_WARNING_NOT_COMPLETE_ROLLBACK](#); SQLSTATE: HY000

Message: Some non-transactional changed tables couldn't be rolled back

- Error number: 1197; Symbol: [ER_TRANS_CACHE_FULL](#); SQLSTATE: HY000

Message: Multi-statement transaction required more than 'max_binlog_cache_size' bytes of storage; increase this mysqld variable and try again

- Error number: 1199; Symbol: [ER_SLAVE_NOT_RUNNING](#); SQLSTATE: HY000

Message: This operation requires a running slave; configure slave and do START SLAVE

[ER_SLAVE_NOT_RUNNING](#) was removed after 8.0.32.

- Error number: 1199; Symbol: [ER_REPLICA_NOT_RUNNING](#); SQLSTATE: HY000

Message: This operation requires a running replica; configure replica and do START REPLICA

[ER_REPLICA_NOT_RUNNING](#) was added in 8.0.33.

- Error number: 1200; Symbol: [ER_BAD_SLAVE](#); SQLSTATE: HY000

Message: The server is not configured as slave; fix in config file or with CHANGE MASTER TO

[ER_BAD_SLAVE](#) was removed after 8.0.32.

- Error number: 1200; Symbol: [ER_BAD_REPLICA](#); SQLSTATE: HY000

Message: The server is not configured as replica; fix in config file or with CHANGE REPLICATION SOURCE TO

[ER_BAD_REPLICA](#) was added in 8.0.33.

- Error number: 1201; Symbol: [ER_MASTER_INFO](#); SQLSTATE: HY000

Message: Could not initialize master info structure; more error messages can be found in the MySQL error log

[ER_MASTER_INFO](#) was removed after 8.0.32.

- Error number: 1201; Symbol: [ER_CONNECTION_METADATA](#); SQLSTATE: HY000

Message: Could not initialize connection metadata structure; more error messages can be found in the MySQL error log

[ER_CONNECTION_METADATA](#) was added in 8.0.33.

- Error number: 1202; Symbol: [ER_SLAVE_THREAD](#); SQLSTATE: HY000

Message: Could not create slave thread; check system resources

[ER_SLAVE_THREAD](#) was removed after 8.0.32.

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- Error number: 1202; Symbol: [ER_REPLICA_THREAD](#); SQLSTATE: HY000
Message: Could not create replica thread; check system resources
[ER_REPLICA_THREAD](#) was added in 8.0.33.
 - Error number: 1203; Symbol: [ER_TOO_MANY_USER_CONNECTIONS](#); SQLSTATE: 42000
Message: User %s already has more than 'max_user_connections' active connections
 - Error number: 1204; Symbol: [ER_SET_CONSTANTS_ONLY](#); SQLSTATE: HY000
Message: You may only use constant expressions with SET
 - Error number: 1205; Symbol: [ER_LOCK_WAIT_TIMEOUT](#); SQLSTATE: HY000
Message: Lock wait timeout exceeded; try restarting transaction

[InnoDB](#) reports this error when lock wait timeout expires. The statement that waited too long was [rolled back](#) (not the entire [transaction](#)). You can increase the value of the [innodb_lock_wait_timeout](#) configuration option if SQL statements should wait longer for other transactions to complete, or decrease it if too many long-running transactions are causing [locking](#) problems and reducing [concurrency](#) on a busy system.
 - Error number: 1206; Symbol: [ER_LOCK_TABLE_FULL](#); SQLSTATE: HY000
Message: The total number of locks exceeds the lock table size

[InnoDB](#) reports this error when the total number of locks exceeds the amount of memory devoted to managing locks. To avoid this error, increase the value of [innodb_buffer_pool_size](#). Within an individual application, a workaround may be to break a large operation into smaller pieces. For example, if the error occurs for a large [INSERT](#), perform several smaller [INSERT](#) operations.
 - Error number: 1207; Symbol: [ER_READ_ONLY_TRANSACTION](#); SQLSTATE: 25000
Message: Update locks cannot be acquired during a READ UNCOMMITTED transaction
 - Error number: 1210; Symbol: [ER_WRONG_ARGUMENTS](#); SQLSTATE: HY000
Message: Incorrect arguments to %s
 - Error number: 1211; Symbol: [ER_NO_PERMISSION_TO_CREATE_USER](#); SQLSTATE: 42000
Message: '%s'@'%s' is not allowed to create new users
 - Error number: 1213; Symbol: [ER_LOCK_DEADLOCK](#); SQLSTATE: 40001
Message: Deadlock found when trying to get lock; try restarting transaction

[InnoDB](#) reports this error when a [transaction](#) encounters a [deadlock](#) and is automatically [rolled back](#) so that your application can take corrective action. To recover from this error, run all the operations in this transaction again. A deadlock occurs when requests for locks arrive in inconsistent order between transactions. The transaction that was rolled back released all its locks, and the other transaction can now get all the locks it requested. Thus, when you re-run the transaction that was rolled back, it might have to wait for other transactions to complete, but typically the deadlock does not recur. If you encounter frequent deadlocks, make the sequence of locking operations ([LOCK TABLES](#), [SELECT ... FOR UPDATE](#), and so on) consistent between the different transactions or applications that experience the issue. See [Deadlocks in InnoDB](#) for details.
 - Error number: 1214; Symbol: [ER_TABLE_CANT_HANDLE_FT](#); SQLSTATE: HY000
Message: The used table type doesn't support FULLTEXT indexes
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- Error number: 1215; Symbol: `ER_CANNOT_ADD_FOREIGN`; SQLSTATE: `HY000`
Message: Cannot add foreign key constraint
 - Error number: 1216; Symbol: `ER_NO_REFERENCED_ROW`; SQLSTATE: `23000`
Message: Cannot add or update a child row: a foreign key constraint fails
`InnoDB` reports this error when you try to add a row but there is no parent row, and a [foreign key constraint](#) fails. Add the parent row first.
 - Error number: 1217; Symbol: `ER_ROW_IS_REFERENCED`; SQLSTATE: `23000`
Message: Cannot delete or update a parent row: a foreign key constraint fails
`InnoDB` reports this error when you try to delete a parent row that has children, and a [foreign key constraint](#) fails. Delete the children first.
 - Error number: 1218; Symbol: `ER_CONNECT_TO_MASTER`; SQLSTATE: `08S01`
Message: Error connecting to master: %s
`ER_CONNECT_TO_MASTER` was removed after 8.0.32.
 - Error number: 1218; Symbol: `ER_CONNECT_TO_SOURCE`; SQLSTATE: `08S01`
Message: Error connecting to source: %s
`ER_CONNECT_TO_SOURCE` was added in 8.0.33.
 - Error number: 1220; Symbol: `ER_ERROR_WHEN_EXECUTING_COMMAND`; SQLSTATE: `HY000`
Message: Error when executing command %s: %s
 - Error number: 1221; Symbol: `ER_WRONG_USAGE`; SQLSTATE: `HY000`
Message: Incorrect usage of %s and %s
 - Error number: 1222; Symbol: `ER_WRONG_NUMBER_OF_COLUMNS_IN_SELECT`; SQLSTATE: `21000`
Message: The used SELECT statements have a different number of columns
 - Error number: 1223; Symbol: `ER_CANT_UPDATE_WITH_READLOCK`; SQLSTATE: `HY000`
Message: Can't execute the query because you have a conflicting read lock
 - Error number: 1224; Symbol: `ER_MIXING_NOT_ALLOWED`; SQLSTATE: `HY000`
Message: Mixing of transactional and non-transactional tables is disabled
 - Error number: 1225; Symbol: `ER_DUP_ARGUMENT`; SQLSTATE: `HY000`
Message: Option '%s' used twice in statement
 - Error number: 1226; Symbol: `ER_USER_LIMIT_REACHED`; SQLSTATE: `42000`
Message: User '%s' has exceeded the '%s' resource (current value: %ld)
 - Error number: 1227; Symbol: `ER_SPECIFIC_ACCESS_DENIED_ERROR`; SQLSTATE: `42000`
Message: Access denied; you need (at least one of) the %s privilege(s) for this operation
 - Error number: 1228; Symbol: `ER_LOCAL_VARIABLE`; SQLSTATE: `HY000`
Message: Variable '%s' is a SESSION variable and can't be used with SET GLOBAL

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- Error number: [1229](#); Symbol: [ER_GLOBAL_VARIABLE](#); SQLSTATE: [HY000](#)
Message: Variable '%s' is a GLOBAL variable and should be set with SET GLOBAL
 - Error number: [1230](#); Symbol: [ER_NO_DEFAULT](#); SQLSTATE: [42000](#)
Message: Variable '%s' doesn't have a default value
 - Error number: [1231](#); Symbol: [ER_WRONG_VALUE_FOR_VAR](#); SQLSTATE: [42000](#)
Message: Variable '%s' can't be set to the value of '%s'
 - Error number: [1232](#); Symbol: [ER_WRONG_TYPE_FOR_VAR](#); SQLSTATE: [42000](#)
Message: Incorrect argument type to variable '%s'
 - Error number: [1233](#); Symbol: [ER_VAR_CANT_BE_READ](#); SQLSTATE: [HY000](#)
Message: Variable '%s' can only be set, not read
 - Error number: [1234](#); Symbol: [ER_CANT_USE_OPTION_HERE](#); SQLSTATE: [42000](#)
Message: Incorrect usage/placement of '%s'
 - Error number: [1235](#); Symbol: [ER_NOT_SUPPORTED_YET](#); SQLSTATE: [42000](#)
Message: This version of MySQL doesn't yet support '%s'
 - Error number: [1236](#); Symbol: [ER_MASTER_FATAL_ERROR_READING_BINLOG](#); SQLSTATE: [HY000](#)
Message: Got fatal error %d from master when reading data from binary log: '%s'
[ER_MASTER_FATAL_ERROR_READING_BINLOG](#) was removed after 8.0.32.
 - Error number: [1236](#); Symbol: [ER_SOURCE_FATAL_ERROR_READING_BINLOG](#); SQLSTATE: [HY000](#)
Message: Got fatal error %d from source when reading data from binary log: '%s'
[ER_SOURCE_FATAL_ERROR_READING_BINLOG](#) was added in 8.0.33.
 - Error number: [1237](#); Symbol: [ER_SLAVE_IGNORED_TABLE](#); SQLSTATE: [HY000](#)
Message: Slave SQL thread ignored the query because of replicate-*-table rules
[ER_SLAVE_IGNORED_TABLE](#) was removed after 8.0.32.
 - Error number: [1237](#); Symbol: [ER_REPLICA_IGNORED_TABLE](#); SQLSTATE: [HY000](#)
Message: Replica SQL thread ignored the query because of replicate-*-table rules
[ER_REPLICA_IGNORED_TABLE](#) was added in 8.0.33.
 - Error number: [1238](#); Symbol: [ER_INCORRECT_GLOBAL_LOCAL_VAR](#); SQLSTATE: [HY000](#)
Message: Variable '%s' is a %s variable
 - Error number: [1239](#); Symbol: [ER_WRONG_FK_DEF](#); SQLSTATE: [42000](#)
Message: Incorrect foreign key definition for '%s': %s
 - Error number: [1240](#); Symbol: [ER_KEY_REF_DO_NOT_MATCH_TABLE_REF](#); SQLSTATE: [HY000](#)
Message: Key reference and table reference don't match
 - Error number: [1241](#); Symbol: [ER_OPERAND_COLUMNS](#); SQLSTATE: [21000](#)

Message: Operand should contain %d column(s)

- Error number: 1242; Symbol: `ER_SUBQUERY_NO_1_ROW`; SQLSTATE: 21000

Message: Subquery returns more than 1 row

- Error number: 1243; Symbol: `ER_UNKNOWN_STMT_HANDLER`; SQLSTATE: HY000

Message: Unknown prepared statement handler (%.*s) given to %s

- Error number: 1244; Symbol: `ER_CORRUPT_HELP_DB`; SQLSTATE: HY000

Message: Help database is corrupt or does not exist

- Error number: 1246; Symbol: `ER_AUTO_CONVERT`; SQLSTATE: HY000

Message: Converting column '%s' from %s to %s

- Error number: 1247; Symbol: `ER_ILLEGAL_REFERENCE`; SQLSTATE: 42S22

Message: Reference '%s' not supported (%s)

- Error number: 1248; Symbol: `ER_DERIVED_MUST_HAVE_ALIAS`; SQLSTATE: 42000

Message: Every derived table must have its own alias

- Error number: 1249; Symbol: `ER_SELECT_REDUCED`; SQLSTATE: 01000

Message: Select %u was reduced during optimization

- Error number: 1250; Symbol: `ER_TABLENAME_NOT_ALLOWED_HERE`; SQLSTATE: 42000

Message: Table '%s' from one of the SELECTs cannot be used in %s

- Error number: 1251; Symbol: `ER_NOT_SUPPORTED_AUTH_MODE`; SQLSTATE: 08004

Message: Client does not support authentication protocol requested by server; consider upgrading MySQL client

- Error number: 1252; Symbol: `ER_SPATIAL_CANT_HAVE_NULL`; SQLSTATE: 42000

Message: All parts of a SPATIAL index must be NOT NULL

- Error number: 1253; Symbol: `ER_COLLATION_CHARSET_MISMATCH`; SQLSTATE: 42000

Message: COLLATION '%s' is not valid for CHARACTER SET '%s'

- Error number: 1256; Symbol: `ER_TOO_BIG_FOR_UNCOMPRESS`; SQLSTATE: HY000

Message: Uncompressed data size too large; the maximum size is %d (probably, length of uncompressed data was corrupted)

- Error number: 1257; Symbol: `ER_ZLIB_Z_MEM_ERROR`; SQLSTATE: HY000

Message: ZLIB: Not enough memory

- Error number: 1258; Symbol: `ER_ZLIB_Z_BUF_ERROR`; SQLSTATE: HY000

Message: ZLIB: Not enough room in the output buffer (probably, length of uncompressed data was corrupted)

- Error number: 1259; Symbol: `ER_ZLIB_Z_DATA_ERROR`; SQLSTATE: HY000

Message: ZLIB: Input data corrupted

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- Error number: [1260](#); Symbol: [ER_CUT_VALUE_GROUP_CONCAT](#); SQLSTATE: [HY000](#)
Message: Row %u was cut by GROUP_CONCAT()
 - Error number: [1261](#); Symbol: [ER_WARN_TOO_FEW_RECORDS](#); SQLSTATE: [01000](#)
Message: Row %ld doesn't contain data for all columns
 - Error number: [1262](#); Symbol: [ER_WARN_TOO_MANY_RECORDS](#); SQLSTATE: [01000](#)
Message: Row %ld was truncated; it contained more data than there were input columns
 - Error number: [1263](#); Symbol: [ER_WARN_NULL_TO_NOTNULL](#); SQLSTATE: [22004](#)
Message: Column set to default value; NULL supplied to NOT NULL column '%s' at row %ld
 - Error number: [1264](#); Symbol: [ER_WARN_DATA_OUT_OF_RANGE](#); SQLSTATE: [22003](#)
Message: Out of range value for column '%s' at row %ld
 - Error number: [1265](#); Symbol: [WARN_DATA_TRUNCATED](#); SQLSTATE: [01000](#)
Message: Data truncated for column '%s' at row %ld
 - Error number: [1266](#); Symbol: [ER_WARN_USING_OTHER_HANDLER](#); SQLSTATE: [HY000](#)
Message: Using storage engine %s for table '%s'
 - Error number: [1267](#); Symbol: [ER_CANT_AGGREGATE_2COLLATIONS](#); SQLSTATE: [HY000](#)
Message: Illegal mix of collations (%s,%s) and (%s,%s) for operation '%s'
 - Error number: [1269](#); Symbol: [ER_REVOKE_GRANTS](#); SQLSTATE: [HY000](#)
Message: Can't revoke all privileges for one or more of the requested users
 - Error number: [1270](#); Symbol: [ER_CANT_AGGREGATE_3COLLATIONS](#); SQLSTATE: [HY000](#)
Message: Illegal mix of collations (%s,%s), (%s,%s), (%s,%s) for operation '%s'
 - Error number: [1271](#); Symbol: [ER_CANT_AGGREGATE_NCOLLATIONS](#); SQLSTATE: [HY000](#)
Message: Illegal mix of collations for operation '%s'
 - Error number: [1272](#); Symbol: [ER_VARIABLE_IS_NOT_STRUCT](#); SQLSTATE: [HY000](#)
Message: Variable '%s' is not a variable component (can't be used as XXXX.variable_name)
 - Error number: [1273](#); Symbol: [ER_UNKNOWN_COLLATION](#); SQLSTATE: [HY000](#)
Message: Unknown collation: '%s'
 - Error number: [1274](#); Symbol: [ER_SLAVE_IGNORED_SSL_PARAMS](#); SQLSTATE: [HY000](#)
Message: SSL parameters in CHANGE MASTER are ignored because this MySQL slave was compiled without SSL support; they can be used later if MySQL slave with SSL is started
[ER_SLAVE_IGNORED_SSL_PARAMS](#) was removed after 8.0.32.
 - Error number: [1274](#); Symbol: [ER_REPLICA_IGNORED_SSL_PARAMS](#); SQLSTATE: [HY000](#)
Message: SSL parameters in CHANGE REPLICATION SOURCE are ignored because this MySQL replica was compiled without SSL support; they can be used later if MySQL replica with SSL is started

[ER_REPLICA_IGNORED_SSL_PARAMS](#) was added in 8.0.33.

- Error number: [1275](#); Symbol: [ER_SERVER_IS_IN_SECURE_AUTH_MODE](#); SQLSTATE: [HY000](#)

Message: Server is running in --secure-auth mode, but '%s'@'%s' has a password in the old format; please change the password to the new format

[ER_SERVER_IS_IN_SECURE_AUTH_MODE](#) was removed after 8.0.15.

- Error number: [1276](#); Symbol: [ER_WARN_FIELD_RESOLVED](#); SQLSTATE: [HY000](#)

Message: Field or reference '%s%s%s%s%s' of SELECT #%d was resolved in SELECT #%d

- Error number: [1277](#); Symbol: [ER_BAD_SLAVE_UNTIL_COND](#); SQLSTATE: [HY000](#)

Message: Incorrect parameter or combination of parameters for START SLAVE UNTIL

[ER_BAD_SLAVE_UNTIL_COND](#) was removed after 8.0.32.

- Error number: [1277](#); Symbol: [ER_BAD_REPLICA_UNTIL_COND](#); SQLSTATE: [HY000](#)

Message: Incorrect parameter or combination of parameters for START REPLICA UNTIL

[ER_BAD_REPLICA_UNTIL_COND](#) was added in 8.0.33.

- Error number: [1278](#); Symbol: [ER_MISSING_SKIP_SLAVE](#); SQLSTATE: [HY000](#)

Message: It is recommended to use --skip-replica-start when doing step-by-step replication with START SLAVE UNTIL; otherwise, you will get problems if you get an unexpected slave's mysqld restart

[ER_MISSING_SKIP_SLAVE](#) was removed after 8.0.32.

- Error number: [1278](#); Symbol: [ER_MISSING_SKIP_REPLICA](#); SQLSTATE: [HY000](#)

Message: It is recommended to use --skip-replica-start when doing step-by-step replication with START REPLICA UNTIL; otherwise, you will get problems if you get an unexpected replica's mysqld restart

[ER_MISSING_SKIP_REPLICA](#) was added in 8.0.33.

- Error number: [1279](#); Symbol: [ER_UNTIL_COND_IGNORED](#); SQLSTATE: [HY000](#)

Message: SQL thread is not to be started so UNTIL options are ignored

- Error number: [1280](#); Symbol: [ER_WRONG_NAME_FOR_INDEX](#); SQLSTATE: [42000](#)

Message: Incorrect index name '%s'

- Error number: [1281](#); Symbol: [ER_WRONG_NAME_FOR_CATALOG](#); SQLSTATE: [42000](#)

Message: Incorrect catalog name '%s'

- Error number: [1282](#); Symbol: [ER_WARN_QC_RESIZE](#); SQLSTATE: [HY000](#)

Message: Query cache failed to set size %lu; new query cache size is %lu

[ER_WARN_QC_RESIZE](#) was removed after 8.0.2.

- Error number: [1283](#); Symbol: [ER_BAD_FT_COLUMN](#); SQLSTATE: [HY000](#)

Message: Column '%s' cannot be part of FULLTEXT index

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- 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'

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- Error number: 1301; Symbol: `ER_WARN_ALLOWED_PACKET_OVERFLOWED`; SQLSTATE: `HY000`
Message: Result of %s() was larger than max_allowed_packet (%ld) - truncated
 - Error number: 1302; Symbol: `ER_CONFLICTING_DECLARATIONS`; SQLSTATE: `HY000`
Message: Conflicting declarations: '%s%s' and '%s%s'
 - Error number: 1303; Symbol: `ER_SP_NO_RECURSIVE_CREATE`; SQLSTATE: `2F003`
Message: Can't create a %s from within another stored routine
 - Error number: 1304; Symbol: `ER_SP_ALREADY_EXISTS`; SQLSTATE: `42000`
Message: %s %s already exists
 - Error number: 1305; Symbol: `ER_SP_DOES_NOT_EXIST`; SQLSTATE: `42000`
Message: %s %s does not exist
 - Error number: 1306; Symbol: `ER_SP_DROP_FAILED`; SQLSTATE: `HY000`
Message: Failed to DROP %s %s
 - Error number: 1307; Symbol: `ER_SP_STORE_FAILED`; SQLSTATE: `HY000`
Message: Failed to CREATE %s %s
 - Error number: 1308; Symbol: `ER_SP_LILABEL_MISMATCH`; SQLSTATE: `42000`
Message: %s with no matching label: %s
 - Error number: 1309; Symbol: `ER_SP_LABEL_REDEFINE`; SQLSTATE: `42000`
Message: Redefining label %s
 - Error number: 1310; Symbol: `ER_SP_LABEL_MISMATCH`; SQLSTATE: `42000`
Message: End-label %s without match
 - Error number: 1311; Symbol: `ER_SP_UNINIT_VAR`; SQLSTATE: `01000`
Message: Referring to uninitialized variable %s
 - Error number: 1312; Symbol: `ER_SP_BADSELECT`; SQLSTATE: `0A000`
Message: PROCEDURE %s can't return a result set in the given context
 - Error number: 1313; Symbol: `ER_SP_BADRETURN`; SQLSTATE: `42000`
Message: RETURN is only allowed in a FUNCTION
 - Error number: 1314; Symbol: `ER_SP_BADSTATEMENT`; SQLSTATE: `0A000`
Message: %s is not allowed in stored procedures
 - Error number: 1315; Symbol: `ER_UPDATE_LOG_DEPRECATED_IGNORED`; SQLSTATE: `42000`
Message: The update log is deprecated and replaced by the binary log; SET SQL_LOG_UPDATE has been ignored.
 - Error number: 1316; Symbol: `ER_UPDATE_LOG_DEPRECATED_TRANSLATED`; SQLSTATE: `42000`
Message: The update log is deprecated and replaced by the binary log; SET SQL_LOG_UPDATE has been translated to SET SQL_LOG_BIN.

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- Error number: 1317; Symbol: `ER_QUERY_INTERRUPTED`; SQLSTATE: 70100
Message: Query execution was interrupted
 - Error number: 1318; Symbol: `ER_SP_WRONG_NO_OF_ARGS`; SQLSTATE: 42000
Message: Incorrect number of arguments for %s %s; expected %u, got %u
 - Error number: 1319; Symbol: `ER_SP_COND_MISMATCH`; SQLSTATE: 42000
Message: Undefined CONDITION: %s
 - Error number: 1320; Symbol: `ER_SP_NORETURN`; SQLSTATE: 42000
Message: No RETURN found in FUNCTION %s
 - Error number: 1321; Symbol: `ER_SP_NORETURNEND`; SQLSTATE: 2F005
Message: FUNCTION %s ended without RETURN
 - Error number: 1322; Symbol: `ER_SP_BAD_CURSOR_QUERY`; SQLSTATE: 42000
Message: Cursor statement must be a SELECT
 - Error number: 1323; Symbol: `ER_SP_BAD_CURSOR_SELECT`; SQLSTATE: 42000
Message: Cursor SELECT must not have INTO
 - Error number: 1324; Symbol: `ER_SP_CURSOR_MISMATCH`; SQLSTATE: 42000
Message: Undefined CURSOR: %s
 - Error number: 1325; Symbol: `ER_SP_CURSOR_ALREADY_OPEN`; SQLSTATE: 24000
Message: Cursor is already open
 - Error number: 1326; Symbol: `ER_SP_CURSOR_NOT_OPEN`; SQLSTATE: 24000
Message: Cursor is not open
 - Error number: 1327; Symbol: `ER_SP_UNDECLARED_VAR`; SQLSTATE: 42000
Message: Undeclared variable: %s
 - Error number: 1328; Symbol: `ER_SP_WRONG_NO_OF_FETCH_ARGS`; SQLSTATE: HY000
Message: Incorrect number of FETCH variables
 - Error number: 1329; Symbol: `ER_SP_FETCH_NO_DATA`; SQLSTATE: 02000
Message: No data - zero rows fetched, selected, or processed
 - Error number: 1330; Symbol: `ER_SP_DUP_PARAM`; SQLSTATE: 42000
Message: Duplicate parameter: %s
 - Error number: 1331; Symbol: `ER_SP_DUP_VAR`; SQLSTATE: 42000
Message: Duplicate variable: %s
 - Error number: 1332; Symbol: `ER_SP_DUP_COND`; SQLSTATE: 42000
Message: Duplicate condition: %s
 - Error number: 1333; Symbol: `ER_SP_DUP_CURS`; SQLSTATE: 42000

Message: Duplicate cursor: %s

- Error number: 1334; Symbol: [ER_SP_CANT_ALTER](#); SQLSTATE: HY000

Message: Failed to ALTER %s %s

- Error number: 1335; Symbol: [ER_SP_SUBSELECT_NYI](#); SQLSTATE: 0A000

Message: Subquery value not supported

- Error number: 1336; Symbol: [ER_STMT_NOT_ALLOWED_IN_SF_OR_TRG](#); SQLSTATE: 0A000

Message: %s is not allowed in stored function or trigger

- Error number: 1337; Symbol: [ER_SP_VARCOND_AFTER_CURSHNDLR](#); SQLSTATE: 42000

Message: Variable or condition declaration after cursor or handler declaration

- Error number: 1338; Symbol: [ER_SP_CURSOR_AFTER_HANDLER](#); SQLSTATE: 42000

Message: Cursor declaration after handler declaration

- Error number: 1339; Symbol: [ER_SP_CASE_NOT_FOUND](#); SQLSTATE: 20000

Message: Case not found for CASE statement

- Error number: 1340; Symbol: [ER_FPARSER_TOO_BIG_FILE](#); SQLSTATE: HY000

Message: Configuration file '%s' is too big

- Error number: 1341; Symbol: [ER_FPARSER_BAD_HEADER](#); SQLSTATE: HY000

Message: Malformed file type header in file '%s'

- Error number: 1342; Symbol: [ER_FPARSER_EOF_IN_COMMENT](#); SQLSTATE: HY000

Message: Unexpected end of file while parsing comment '%s'

- Error number: 1343; Symbol: [ER_FPARSER_ERROR_IN_PARAMETER](#); SQLSTATE: HY000

Message: Error while parsing parameter '%s' (line: '%s')

- Error number: 1344; Symbol: [ER_FPARSER_EOF_IN_UNKNOWN_PARAMETER](#); SQLSTATE: HY000

Message: Unexpected end of file while skipping unknown parameter '%s'

- Error number: 1345; Symbol: [ER_VIEW_NO_EXPLAIN](#); SQLSTATE: HY000

Message: EXPLAIN/SHOW can not be issued; lacking privileges for underlying table

- Error number: 1347; Symbol: [ER_WRONG_OBJECT](#); SQLSTATE: HY000

Message: '%s.%s' is not %s

The named object is incorrect for the type of operation attempted on it. It must be an object of the named type. Example: [HANDLER OPEN](#) requires a base table, not a view. It fails if attempted on an [INFORMATION_SCHEMA](#) table that is implemented as a view on data dictionary tables.

- Error number: 1348; Symbol: [ER_NONUPDATEABLE_COLUMN](#); SQLSTATE: HY000

Message: Column '%s' is not updatable

- Error number: 1350; Symbol: [ER_VIEW_SELECT_CLAUSE](#); SQLSTATE: HY000

Message: View's SELECT contains a '%s' clause

- Error number: 1351; Symbol: [ER_VIEW_SELECT_VARIABLE](#); SQLSTATE: HY000

Message: View's SELECT contains a variable or parameter

- Error number: 1352; Symbol: [ER_VIEW_SELECT_TMPTABLE](#); SQLSTATE: HY000

Message: View's SELECT refers to a temporary table '%s'

- Error number: 1353; Symbol: [ER_VIEW_WRONG_LIST](#); SQLSTATE: HY000

Message: In definition of view, derived table or common table expression, SELECT list and column names list have different column counts

- Error number: 1354; Symbol: [ER_WARN_VIEW_MERGE](#); SQLSTATE: HY000

Message: View merge algorithm can't be used here for now (assumed undefined algorithm)

- Error number: 1355; Symbol: [ER_WARN_VIEW_WITHOUT_KEY](#); SQLSTATE: HY000

Message: View being updated does not have complete key of underlying table in it

- Error number: 1356; Symbol: [ER_VIEW_INVALID](#); SQLSTATE: HY000

Message: View '%s.%s' references invalid table(s) or column(s) or function(s) or definer invoker of view lack rights to use them

- Error number: 1357; Symbol: [ER_SP_NO_DROP_SP](#); SQLSTATE: HY000

Message: Can't drop or alter a %s from within another stored routine

- Error number: 1359; Symbol: [ER_TRG_ALREADY_EXISTS](#); SQLSTATE: HY000

Message: Trigger already exists

- Error number: 1360; Symbol: [ER_TRG_DOES_NOT_EXIST](#); SQLSTATE: HY000

Message: Trigger does not exist

- Error number: 1361; Symbol: [ER_TRG_ON_VIEW_OR_TEMP_TABLE](#); SQLSTATE: HY000

Message: Trigger's '%s' is view or temporary table

- Error number: 1362; Symbol: [ER_TRG_CANT_CHANGE_ROW](#); SQLSTATE: HY000

Message: Updating of %s row is not allowed in %strigger

- Error number: 1363; Symbol: [ER_TRG_NO_SUCH_ROW_IN_TRG](#); SQLSTATE: HY000

Message: There is no %s row in %s trigger

- Error number: 1364; Symbol: [ER_NO_DEFAULT_FOR_FIELD](#); SQLSTATE: HY000

Message: Field '%s' doesn't have a default value

- Error number: 1365; Symbol: [ER_DIVISION_BY_ZERO](#); SQLSTATE: 22012

Message: Division by 0

- Error number: 1366; Symbol: [ER_TRUNCATED_WRONG_VALUE_FOR_FIELD](#); SQLSTATE: HY000

Message: Incorrect %s value: '%s' for column '%s' at row %ld

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- Error number: [1367](#); Symbol: [ER_ILLEGAL_VALUE_FOR_TYPE](#); SQLSTATE: [22007](#)
Message: Illegal %s '%s' value found during parsing
 - Error number: [1368](#); Symbol: [ER_VIEW_NONUPD_CHECK](#); SQLSTATE: [HY000](#)
Message: CHECK OPTION on non-updatable view '%s.%s'
 - Error number: [1369](#); Symbol: [ER_VIEW_CHECK_FAILED](#); SQLSTATE: [HY000](#)
Message: CHECK OPTION failed '%s.%s'
 - Error number: [1370](#); Symbol: [ER_PROCACCESS_DENIED_ERROR](#); SQLSTATE: [42000](#)
Message: %s command denied to user '%s'@'%s' for routine '%s'
 - Error number: [1371](#); Symbol: [ER_RELAY_LOG_FAIL](#); SQLSTATE: [HY000](#)
Message: Failed purging old relay logs: %s
 - Error number: [1373](#); Symbol: [ER_UNKNOWN_TARGET_BINLOG](#); SQLSTATE: [HY000](#)
Message: Target log not found in binlog index
 - Error number: [1374](#); Symbol: [ER_IO_ERR_LOG_INDEX_READ](#); SQLSTATE: [HY000](#)
Message: I/O error reading log index file
 - Error number: [1375](#); Symbol: [ER_BINLOG_PURGE_PROHIBITED](#); SQLSTATE: [HY000](#)
Message: Server configuration does not permit binlog purge
 - Error number: [1376](#); Symbol: [ER_FSEEK_FAIL](#); SQLSTATE: [HY000](#)
Message: Failed on fseek()
 - Error number: [1377](#); Symbol: [ER_BINLOG_PURGE_FATAL_ERR](#); SQLSTATE: [HY000](#)
Message: Fatal error during log purge
 - Error number: [1378](#); Symbol: [ER_LOG_IN_USE](#); SQLSTATE: [HY000](#)
Message: A purgeable log is in use, will not purge
 - Error number: [1379](#); Symbol: [ER_LOG_PURGE_UNKNOWN_ERR](#); SQLSTATE: [HY000](#)
Message: Unknown error during log purge
 - Error number: [1380](#); Symbol: [ER_RELAY_LOG_INIT](#); SQLSTATE: [HY000](#)
Message: Failed initializing relay log position: %s
 - Error number: [1381](#); Symbol: [ER_NO_BINARY_LOGGING](#); SQLSTATE: [HY000](#)
Message: You are not using binary logging
 - Error number: [1382](#); Symbol: [ER_RESERVED_SYNTAX](#); SQLSTATE: [HY000](#)
Message: The '%s' syntax is reserved for purposes internal to the MySQL server
 - Error number: [1390](#); Symbol: [ER_PS_MANY_PARAM](#); SQLSTATE: [HY000](#)
Message: Prepared statement contains too many placeholders
 - Error number: [1391](#); Symbol: [ER_KEY_PART_0](#); SQLSTATE: [HY000](#)

Message: Key part '%s' length cannot be 0

- Error number: 1392; Symbol: [ER_VIEW_CHECKSUM](#); SQLSTATE: HY000

Message: View text checksum failed

- Error number: 1393; Symbol: [ER_VIEW_MULTIUPDATE](#); SQLSTATE: HY000

Message: Can not modify more than one base table through a join view '%s.%s'

- Error number: 1394; Symbol: [ER_VIEW_NO_INSERT_FIELD_LIST](#); SQLSTATE: HY000

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

- Error number: 1395; Symbol: [ER_VIEW_DELETE_MERGE_VIEW](#); SQLSTATE: HY000

Message: Can not delete from join view '%s.%s'

- Error number: 1396; Symbol: [ER_CANNOT_USER](#); SQLSTATE: HY000

Message: Operation %s failed for %s

- Error number: 1397; Symbol: [ER_XAER_NOTA](#); SQLSTATE: XAE04

Message: XAER_NOTA: Unknown XID

- Error number: 1398; Symbol: [ER_XAER_INVAL](#); SQLSTATE: XAE05

Message: XAER_INVAL: Invalid arguments (or unsupported command)

- Error number: 1399; Symbol: [ER_XAER_RMFAIL](#); SQLSTATE: XAE07

Message: XAER_RMFAIL: The command cannot be executed when global transaction is in the %s state

- Error number: 1400; Symbol: [ER_XAER_OUTSIDE](#); SQLSTATE: XAE09

Message: XAER_OUTSIDE: Some work is done outside global transaction

- Error number: 1401; Symbol: [ER_XAER_RMERR](#); SQLSTATE: XAE03

Message: XAER_RMERR: Fatal error occurred in the transaction branch - check your data for consistency

- Error number: 1402; Symbol: [ER_XA_RBROLLBACK](#); SQLSTATE: XA100

Message: XA_RBROLLBACK: Transaction branch was rolled back

- Error number: 1403; Symbol: [ER_NONEXISTING_PROC_GRANT](#); SQLSTATE: 42000

Message: There is no such grant defined for user '%s' on host '%s' on routine '%s'

- Error number: 1404; Symbol: [ER_PROC_AUTO_GRANT_FAIL](#); SQLSTATE: HY000

Message: Failed to grant EXECUTE and ALTER ROUTINE privileges

- Error number: 1405; Symbol: [ER_PROC_AUTO_REVOKE_FAIL](#); SQLSTATE: HY000

Message: Failed to revoke all privileges to dropped routine

- Error number: 1406; Symbol: [ER_DATA_TOO_LONG](#); SQLSTATE: 22001

Message: Data too long for column '%s' at row %ld

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- 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

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- Error number: 1424; Symbol: ER_SP_NO_RECURSION; SQLSTATE: HY000
Message: Recursive stored functions and triggers are not allowed.
 - Error number: 1425; Symbol: ER_TOO_BIG_SCALE; SQLSTATE: 42000
Message: Too big scale %d specified for column '%s'. Maximum is %lu.
 - Error number: 1426; Symbol: ER_TOO_BIG_PRECISION; SQLSTATE: 42000
Message: Too-big precision %d specified for '%s'. Maximum is %lu.
 - Error number: 1427; Symbol: ER_M_BIGGER_THAN_D; SQLSTATE: 42000
Message: For float(M,D), double(M,D) or decimal(M,D), M must be >= D (column '%s').
 - Error number: 1428; Symbol: ER_WRONG_LOCK_OF_SYSTEM_TABLE; SQLSTATE: HY000
Message: You can't combine write-locking of system tables with other tables or lock types
 - Error number: 1429; Symbol: ER_CONNECT_TO_FOREIGN_DATA_SOURCE; SQLSTATE: HY000
Message: Unable to connect to foreign data source: %s
 - Error number: 1430; Symbol: ER_QUERY_ON_FOREIGN_DATA_SOURCE; SQLSTATE: HY000
Message: There was a problem processing the query on the foreign data source. Data source error: %s
 - Error number: 1431; Symbol: ER_FOREIGN_DATA_SOURCE_DOESNT_EXIST; SQLSTATE: HY000
Message: The foreign data source you are trying to reference does not exist. Data source error: %s
 - Error number: 1432; Symbol: ER_FOREIGN_DATA_STRING_INVALID_CANT_CREATE; SQLSTATE: HY000
Message: Can't create federated table. The data source connection string '%s' is not in the correct format
 - Error number: 1433; Symbol: ER_FOREIGN_DATA_STRING_INVALID; SQLSTATE: HY000
Message: The data source connection string '%s' is not in the correct format
 - Error number: 1435; Symbol: ER_TRG_IN_WRONG_SCHEMA; SQLSTATE: HY000
Message: Trigger in wrong schema
 - Error number: 1436; Symbol: ER_STACK_OVERRUN_NEED_MORE; SQLSTATE: HY000
Message: Thread stack overrun: %ld bytes used of a %ld byte stack, and %ld bytes needed. Use 'mysqld --thread_stack=#' to specify a bigger stack.
 - Error number: 1437; Symbol: ER_TOO_LONG_BODY; SQLSTATE: 42000
Message: Routine body for '%s' is too long
 - Error number: 1438; Symbol: ER_WARN_CANT_DROP_DEFAULT_KEYCACHE; SQLSTATE: HY000
Message: Cannot drop default keycache
 - Error number: 1439; Symbol: ER_TOO_BIG_DISPLAYWIDTH; SQLSTATE: 42000
Message: Display width out of range for column '%s' (max = %lu)

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- 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 '%s'" or dump/reload to fix it!

- Error number: 1460; Symbol: [ER_SP_NO_AGGREGATE](#); SQLSTATE: 42000

Message: AGGREGATE is not supported for stored functions

- Error number: 1461; Symbol: [ER_MAX_PREPARED_STMT_COUNT_REACHED](#); SQLSTATE: 42000

Message: Can't create more than max_prepared_stmt_count statements (current value: %lu)

- Error number: 1462; Symbol: [ER_VIEW_RECURSIVE](#); SQLSTATE: HY000

Message: '%s'. '%s' contains view recursion

- Error number: 1463; Symbol: [ER_NON_GROUPING_FIELD_USED](#); SQLSTATE: 42000

Message: Non-grouping field '%s' is used in %s clause

- Error number: 1464; Symbol: [ER_TABLE_CANT_HANDLE_SPKEYS](#); SQLSTATE: HY000

Message: The used table type doesn't support SPATIAL indexes

- Error number: 1465; Symbol: [ER_NO_TRIGGERS_ON_SYSTEM_SCHEMA](#); SQLSTATE: HY000

Message: Triggers can not be created on system tables

- Error number: 1466; Symbol: [ER_REMOVED_SPACES](#); SQLSTATE: HY000

Message: Leading spaces are removed from name '%s'

- Error number: 1467; Symbol: [ER_AUTOINC_READ_FAILED](#); SQLSTATE: HY000

Message: Failed to read auto-increment value from storage engine

- Error number: 1468; Symbol: [ER_USERNAME](#); SQLSTATE: HY000

Message: user name

- Error number: 1469; Symbol: [ER_HOSTNAME](#); SQLSTATE: HY000

Message: host name

- Error number: 1470; Symbol: [ER_WRONG_STRING_LENGTH](#); SQLSTATE: HY000

Message: String '%s' is too long for %s (should be no longer than %d)

- Error number: 1471; Symbol: [ER_NON_INSERTABLE_TABLE](#); SQLSTATE: HY000

Message: The target table %s of the %s is not insertable-into

- Error number: 1472; Symbol: [ER_ADMIN_WRONG_MRG_TABLE](#); SQLSTATE: HY000

Message: Table '%s' is differently defined or of non-MyISAM type or doesn't exist

- Error number: 1473; Symbol: [ER_TOO_HIGH_LEVEL_OF_NESTING_FOR_SELECT](#); SQLSTATE: HY000

Message: Too high level of nesting for select

- Error number: 1474; Symbol: [ER_NAME_BECOMES_EMPTY](#); SQLSTATE: HY000

Message: Name '%s' has become "

- Error number: 1475; Symbol: [ER_AMBIGUOUS_FIELD_TERM](#); SQLSTATE: HY000

Message: First character of the FIELDS TERMINATED string is ambiguous; please use non-optional and non-empty FIELDS ENCLOSED BY

- Error number: 1476; Symbol: [ER_FOREIGN_SERVER_EXISTS](#); SQLSTATE: HY000

Message: The foreign server, %s, you are trying to create already exists.

- Error number: 1477; Symbol: [ER_FOREIGN_SERVER_DOESNT_EXIST](#); SQLSTATE: HY000

Message: The foreign server name you are trying to reference does not exist. Data source error: %s

- Error number: 1478; Symbol: [ER_ILLEGAL_HA_CREATE_OPTION](#); SQLSTATE: HY000

Message: Table storage engine '%s' does not support the create option '%s'

- Error number: 1479; Symbol: [ER_PARTITION_REQUIRES_VALUES_ERROR](#); SQLSTATE: HY000

Message: Syntax error: %s PARTITIONING requires definition of VALUES %s for each partition

- Error number: 1480; Symbol: [ER_PARTITION_WRONG_VALUES_ERROR](#); SQLSTATE: HY000

Message: Only %s PARTITIONING can use VALUES %s in partition definition

- Error number: 1481; Symbol: [ER_PARTITION_MAXVALUE_ERROR](#); SQLSTATE: HY000

Message: MAXVALUE can only be used in last partition definition

- Error number: 1484; Symbol: [ER_PARTITION_WRONG_NO_PART_ERROR](#); SQLSTATE: HY000

Message: Wrong number of partitions defined, mismatch with previous setting

- Error number: 1485; Symbol: [ER_PARTITION_WRONG_NO_SUBPART_ERROR](#); SQLSTATE: HY000

Message: Wrong number of subpartitions defined, mismatch with previous setting

- Error number: 1486; Symbol: [ER_WRONG_EXPR_IN_PARTITION_FUNC_ERROR](#); SQLSTATE: HY000

Message: Constant, random or timezone-dependent expressions in (sub)partitioning function are not allowed

- Error number: 1488; Symbol: [ER_FIELD_NOT_FOUND_PART_ERROR](#); SQLSTATE: HY000

Message: Field in list of fields for partition function not found in table

- Error number: 1490; Symbol: [ER_INCONSISTENT_PARTITION_INFO_ERROR](#); SQLSTATE: HY000

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- 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: `ER_SAME_NAME_PARTITION`; SQLSTATE: HY000

Message: Duplicate partition name %s

- Error number: 1518; Symbol: `ER_NO_BINLOG_ERROR`; SQLSTATE: HY000

Message: It is not allowed to shut off binlog on this command

- Error number: 1519; Symbol: `ER_CONSECUTIVE_REORG_PARTITIONS`; SQLSTATE: HY000

Message: When reorganizing a set of partitions they must be in consecutive order

- Error number: 1520; Symbol: `ER_REORG_OUTSIDE_RANGE`; SQLSTATE: HY000

Message: Reorganize of range partitions cannot change total ranges except for last partition where it can extend the range

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- 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

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- 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

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- Error number: 1563; Symbol: [ER_PARTITION_CONST_DOMAIN_ERROR](#); SQLSTATE: HY000
Message: Partition constant is out of partition function domain
 - Error number: 1564; Symbol: [ER_PARTITION_FUNCTION_IS_NOT_ALLOWED](#); SQLSTATE: HY000
Message: This partition function is not allowed
 - Error number: 1565; Symbol: [ER_DDL_LOG_ERROR](#); SQLSTATE: HY000
Message: Error in DDL log
[ER_DDL_LOG_ERROR](#) was removed after 8.0.1.
 - Error number: 1566; Symbol: [ER_NULL_IN_VALUES_LESS_THAN](#); SQLSTATE: HY000
Message: Not allowed to use NULL value in VALUES LESS THAN
 - Error number: 1567; Symbol: [ER_WRONG_PARTITION_NAME](#); SQLSTATE: HY000
Message: Incorrect partition name
 - Error number: 1568; Symbol: [ER_CANT_CHANGE_TX_CHARACTERISTICS](#); SQLSTATE: 25001
Message: Transaction characteristics can't be changed while a transaction is in progress
 - Error number: 1569; Symbol: [ER_DUP_ENTRY_AUTOINCREMENT_CASE](#); SQLSTATE: HY000
Message: ALTER TABLE causes auto_increment resequencing, resulting in duplicate entry '%s' for key '%s'
 - Error number: 1571; Symbol: [ER_EVENT_SET_VAR_ERROR](#); SQLSTATE: HY000
Message: Error during starting/stopping of the scheduler. Error code %u
 - Error number: 1572; Symbol: [ER_PARTITION_MERGE_ERROR](#); SQLSTATE: HY000
Message: Engine cannot be used in partitioned tables
 - Error number: 1575; Symbol: [ER_BASE64_DECODE_ERROR](#); SQLSTATE: HY000
Message: Decoding of base64 string failed
 - Error number: 1576; Symbol: [ER_EVENT_RECURSION_FORBIDDEN](#); SQLSTATE: HY000
Message: Recursion of EVENT DDL statements is forbidden when body is present
 - Error number: 1578; Symbol: [ER_ONLY_INTEGERS_ALLOWED](#); SQLSTATE: HY000
Message: Only integers allowed as number here
 - Error number: 1579; Symbol: [ER_UNSUPPORTED_LOG_ENGINE](#); SQLSTATE: HY000
Message: This storage engine cannot be used for log tables
 - Error number: 1580; Symbol: [ER_BAD_LOG_STATEMENT](#); SQLSTATE: HY000
Message: You cannot '%s' a log table if logging is enabled
 - Error number: 1581; Symbol: [ER_CANT_RENAME_LOG_TABLE](#); SQLSTATE: HY000
Message: Cannot rename '%s'. When logging enabled, rename to/from log table must rename two tables: the log table to an archive table and another table back to '%s'
 - Error number: 1582; Symbol: [ER_WRONG_PARAMCOUNT_TO_NATIVE_FCT](#); SQLSTATE: 42000

Message: Incorrect parameter count in the call to native function '%s'

- Error number: 1583; Symbol: [ER_WRONG_PARAMETERS_TO_NATIVE_FCT](#); SQLSTATE: 42000

Message: Incorrect parameters in the call to native function '%s'

- Error number: 1584; Symbol: [ER_WRONG_PARAMETERS_TO_STORED_FCT](#); SQLSTATE: 42000

Message: Incorrect parameters in the call to stored function %s

- Error number: 1585; Symbol: [ER_NATIVE_FCT_NAME_COLLISION](#); SQLSTATE: HY000

Message: This function '%s' has the same name as a native function

- Error number: 1586; Symbol: [ER_DUP_ENTRY_WITH_KEY_NAME](#); SQLSTATE: 23000

Message: Duplicate entry '%s' for key '%s'

The format string for this error is also used with [ER_DUP_ENTRY](#).

- Error number: 1587; Symbol: [ER_BINLOG_PURGE_EMFILE](#); SQLSTATE: HY000

Message: Too many files opened, please execute the command again

- Error number: 1588; Symbol: [ER_EVENT_CANNOT_CREATE_IN_THE_PAST](#); SQLSTATE: HY000

Message: Event execution time is in the past and ON COMPLETION NOT PRESERVE is set. The event was dropped immediately after creation.

- Error number: 1589; Symbol: [ER_EVENT_CANNOT ALTER IN THE PAST](#); SQLSTATE: HY000

Message: Event execution time is in the past and ON COMPLETION NOT PRESERVE is set. The event was not changed. Specify a time in the future.

- Error number: 1591; Symbol: [ER_NO_PARTITION_FOR_GIVEN_VALUE_SILENT](#); SQLSTATE: HY000

Message: Table has no partition for some existing values

- Error number: 1592; Symbol: [ER_BINLOG_UNSAFE_STATEMENT](#); SQLSTATE: HY000

Message: Unsafe statement written to the binary log using statement format since BINLOG_FORMAT = STATEMENT. %s

- Error number: 1593; Symbol: [ER_BINLOG_FATAL_ERROR](#); SQLSTATE: HY000

Message: Fatal error: %s

[ER_BINLOG_FATAL_ERROR](#) was added in 8.0.11.

- Error number: 1598; Symbol: [ER_BINLOG_LOGGING_IMPOSSIBLE](#); SQLSTATE: HY000

Message: Binary logging not possible. Message: %s

- Error number: 1599; Symbol: [ER_VIEW_NO_CREATION_CTX](#); SQLSTATE: HY000

Message: View '%s'. '%s' has no creation context

- Error number: 1600; Symbol: [ER_VIEW_INVALID_CREATION_CTX](#); SQLSTATE: HY000

Message: Creation context of view '%s'. '%s' is invalid

- Error number: 1602; Symbol: [ER_TRG_CORRUPTED_FILE](#); SQLSTATE: HY000

Message: Corrupted TRG file for table `%s`.`%s`

- Error number: 1603; Symbol: [ER_TRG_NO_CREATION_CTX](#); SQLSTATE: HY000

Message: Triggers for table `%s`.`%s` have no creation context

- Error number: 1604; Symbol: [ER_TRG_INVALID_CREATION_CTX](#); SQLSTATE: HY000

Message: Trigger creation context of table `%s`.`%s` is invalid

- Error number: 1605; Symbol: [ER_EVENT_INVALID_CREATION_CTX](#); SQLSTATE: HY000

Message: Creation context of event `%s`.`%s` is invalid

- Error number: 1606; Symbol: [ER_TRG_CANT_OPEN_TABLE](#); SQLSTATE: HY000

Message: Cannot open table for trigger `%s`.`%s`

- Error number: 1609; Symbol: [ER_NO_FORMAT_DESCRIPTION_EVENT_BEFORE_BINLOG_STATEMENT](#); SQLSTATE: HY000

Message: The BINLOG statement of type `%s` was not preceded by a format description BINLOG statement.

- Error number: 1610; Symbol: [ER_SLAVE_CORRUPT_EVENT](#); SQLSTATE: HY000

Message: Corrupted replication event was detected

[ER_SLAVE_CORRUPT_EVENT](#) was removed after 8.0.32.

- Error number: 1610; Symbol: [ER_REPLICA_CORRUPT_EVENT](#); SQLSTATE: HY000

Message: Corrupted replication event was detected

[ER_REPLICA_CORRUPT_EVENT](#) was added in 8.0.33.

- Error number: 1612; Symbol: [ER_LOG_PURGE_NO_FILE](#); SQLSTATE: HY000

Message: Being purged log %s was not found

- Error number: 1613; Symbol: [ER_XA_RBTIMEOUT](#); SQLSTATE: XA106

Message: XA_RBTIMEOUT: Transaction branch was rolled back: took too long

- Error number: 1614; Symbol: [ER_XA_RBDEADLOCK](#); SQLSTATE: XA102

Message: XA_RBDEADLOCK: Transaction branch was rolled back: deadlock was detected

- Error number: 1615; Symbol: [ER_NEED_REPREPARE](#); SQLSTATE: HY000

Message: Prepared statement needs to be re-prepared

- Error number: 1617; Symbol: [WARN_NO_MASTER_INFO](#); SQLSTATE: HY000

Message: The master info structure does not exist

[WARN_NO_MASTER_INFO](#) was removed after 8.0.32.

- Error number: 1617; Symbol: [WARN_NO_CONNECTION_METADATA](#); SQLSTATE: HY000

Message: The connection metadata structure does not exist

[WARN_NO_CONNECTION_METADATA](#) was added in 8.0.33.

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- 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).

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

`ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE` was added in 8.0.33.
 - Error number: 1625; Symbol: `ER_NDB_REPLICATION_SCHEMA_ERROR`; SQLSTATE: `HY000`
Message: Bad schema for mysql.ndb_replication table. Message: %s
 - Error number: 1626; Symbol: `ER_CONFLICT_FN_PARSE_ERROR`; SQLSTATE: `HY000`
Message: Error in parsing conflict function. Message: %s
 - Error number: 1627; Symbol: `ER_EXCEPTIONS_WRITE_ERROR`; SQLSTATE: `HY000`
Message: Write to exceptions table failed. Message: %s
 - Error number: 1628; Symbol: `ER_TOO_LONG_TABLE_COMMENT`; SQLSTATE: `HY000`
Message: Comment for table '%s' is too long (max = %lu)
 - Error number: 1629; Symbol: `ER_TOO_LONG_FIELD_COMMENT`; SQLSTATE: `HY000`
Message: Comment for field '%s' is too long (max = %lu)
 - Error number: 1630; Symbol: `ER_FUNC_INEXISTENT_NAME_COLLISION`; SQLSTATE: `42000`
Message: FUNCTION %s does not exist. Check the 'Function Name Parsing and Resolution' section in the Reference Manual
 - Error number: 1631; Symbol: `ER_DATABASE_NAME`; SQLSTATE: `HY000`

Message: Database

- Error number: 1632; Symbol: ER_TABLE_NAME; SQLSTATE: HY000

Message: Table

- Error number: 1633; Symbol: ER_PARTITION_NAME; SQLSTATE: HY000

Message: Partition

- Error number: 1634; Symbol: ER_SUBPARTITION_NAME; SQLSTATE: HY000

Message: Subpartition

- Error number: 1635; Symbol: ER_TEMPORARY_NAME; SQLSTATE: HY000

Message: Temporary

- Error number: 1636; Symbol: ER_RENAMED_NAME; SQLSTATE: HY000

Message: Renamed

- Error number: 1637; Symbol: ER_TOO_MANY_CONCURRENT_TRXS; SQLSTATE: HY000

Message: Too many active concurrent transactions

- Error number: 1638; Symbol: WARN_NON_ASCII_SEPARATOR_NOT_IMPLEMENTED; SQLSTATE: HY000

Message: Non-ASCII separator arguments are not fully supported

- Error number: 1639; Symbol: ER_DEBUG_SYNC_TIMEOUT; SQLSTATE: HY000

Message: debug sync point wait timed out

- Error number: 1640; Symbol: ER_DEBUG_SYNC_HIT_LIMIT; SQLSTATE: HY000

Message: debug sync point hit limit reached

- Error number: 1641; Symbol: ER_DUP_SIGNAL_SET; SQLSTATE: 42000

Message: Duplicate condition information item '%s'

- Error number: 1642; Symbol: ER_SIGNAL_WARN; SQLSTATE: 01000

Message: Unhandled user-defined warning condition

- Error number: 1643; Symbol: ER_SIGNAL_NOT_FOUND; SQLSTATE: 02000

Message: Unhandled user-defined not found condition

- Error number: 1644; Symbol: ER_SIGNAL_EXCEPTION; SQLSTATE: HY000

Message: Unhandled user-defined exception condition

- Error number: 1645; Symbol: ER_RESIGNAL_WITHOUT_ACTIVE_HANDLER; SQLSTATE: 0K000

Message: RESIGNAL when handler not active

- Error number: 1646; Symbol: ER_SIGNAL_BAD_CONDITION_TYPE; SQLSTATE: HY000

Message: SIGNAL/RESIGNAL can only use a CONDITION defined with SQLSTATE

- Error number: 1647; Symbol: WARN_COND_ITEM_TRUNCATED; SQLSTATE: HY000

Message: Data truncated for condition item '%s'

- Error number: 1648; Symbol: [ER_COND_ITEM_TOO_LONG](#); SQLSTATE: HY000

Message: Data too long for condition item '%s'

- Error number: 1649; Symbol: [ER_UNKNOWN_LOCALE](#); SQLSTATE: HY000

Message: Unknown locale: '%s'

- Error number: 1650; Symbol: [ER_SLAVE_IGNORE_SERVER_IDS](#); SQLSTATE: HY000

Message: The requested server id %d clashes with the slave startup option --replicate-same-server-id

[ER_SLAVE_IGNORE_SERVER_IDS](#) was removed after 8.0.32.

- Error number: 1650; Symbol: [ER_REPLICA_IGNORE_SERVER_IDS](#); SQLSTATE: HY000

Message: The requested server id %d clashes with the replica startup option --replicate-same-server-id

[ER_REPLICA_IGNORE_SERVER_IDS](#) was added in 8.0.33.

- Error number: 1651; Symbol: [ER_QUERY_CACHE_DISABLED](#); SQLSTATE: HY000

Message: Query cache is disabled; restart the server with query_cache_type=1 to enable it

[ER_QUERY_CACHE_DISABLED](#) was removed after 8.0.2.

- Error number: 1652; Symbol: [ER_SAME_NAME_PARTITION_FIELD](#); SQLSTATE: HY000

Message: Duplicate partition field name '%s'

- Error number: 1653; Symbol: [ER_PARTITION_COLUMN_LIST_ERROR](#); SQLSTATE: HY000

Message: Inconsistency in usage of column lists for partitioning

- Error number: 1654; Symbol: [ER_WRONG_TYPE_COLUMN_VALUE_ERROR](#); SQLSTATE: HY000

Message: Partition column values of incorrect type

- Error number: 1655; Symbol: [ER_TOO_MANY_PARTITION_FUNC_FIELDS_ERROR](#); SQLSTATE: HY000

Message: Too many fields in '%s'

- Error number: 1656; Symbol: [ER_MAXVALUE_IN_VALUES_IN](#); SQLSTATE: HY000

Message: Cannot use MAXVALUE as value in VALUES IN

- Error number: 1657; Symbol: [ER_TOO_MANY_VALUES_ERROR](#); SQLSTATE: HY000

Message: Cannot have more than one value for this type of %s partitioning

- Error number: 1658; Symbol: [ER_ROW_SINGLE_PARTITION_FIELD_ERROR](#); SQLSTATE: HY000

Message: Row expressions in VALUES IN only allowed for multi-field column partitioning

- Error number: 1659; Symbol: [ER_FIELD_TYPE_NOT_ALLOWED_AS_PARTITION_FIELD](#); SQLSTATE: HY000

Message: Field '%s' is of a not allowed type for this type of partitioning

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- 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 replicas.
 - 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 replica.
 - 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 replica.

- 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 replica.

- 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'

[ER_SLAVE_CANT_CREATE_CONVERSION](#) was removed after 8.0.32.

- Error number: 1678; Symbol: [ER_REPLICA_CANT_CREATE_CONVERSION](#); SQLSTATE: HY000

Message: Can't create conversion table for table '%s.%s'

[ER_REPLICA_CANT_CREATE_CONVERSION](#) was added in 8.0.33.

- Error number: 1679; Symbol: [ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_BINLOG_FORMAT](#); SQLSTATE: HY000

Message: Cannot modify @@session.binlog_format inside a transaction

- Error number: 1680; Symbol: [ER_PATH_LENGTH](#); SQLSTATE: HY000

Message: The path specified for %s is too long.

- Error number: 1681; Symbol: [ER_WARN_DEPRECATED_SYNTAX_NO_REPLACEMENT](#); SQLSTATE: HY000

Message: '%s' is deprecated and will be removed in a future release.

- Error number: 1682; Symbol: [ER_WRONG_NATIVE_TABLE_STRUCTURE](#); SQLSTATE: HY000

Message: Native table '%s'.'%s' has the wrong structure

- Error number: 1683; Symbol: [ER_WRONG_PERFSCHEMA_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

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- Error number: 1685; Symbol: [ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_BINLOG_DIRECT](#); SQLSTATE: [HY000](#)
Message: Cannot modify @@session.binlog_direct_non_transactional_updates inside a transaction
 - Error number: 1686; Symbol: [ER_STORED_FUNCTION_PREVENTS_SWITCH_BINLOG_DIRECT](#); SQLSTATE: [HY000](#)
Message: Cannot change the binlog direct flag inside a stored function or trigger
 - Error number: 1687; Symbol: [ER_SPATIAL_MUST_HAVE_GEOM_COL](#); SQLSTATE: 42000
Message: A SPATIAL index may only contain a geometrical type column
 - Error number: 1688; Symbol: [ER_TOO_LONG_INDEX_COMMENT](#); SQLSTATE: [HY000](#)
Message: Comment for index '%s' is too long (max = %lu)
 - Error number: 1689; Symbol: [ER_LOCK_ABORTED](#); SQLSTATE: [HY000](#)
Message: Wait on a lock was aborted due to a pending exclusive lock
 - Error number: 1690; Symbol: [ER_DATA_OUT_OF_RANGE](#); SQLSTATE: 22003
Message: %s value is out of range in '%s'
 - Error number: 1691; Symbol: [ER_WRONG_SPVAR_TYPE_IN_LIMIT](#); SQLSTATE: [HY000](#)
Message: A variable of a non-integer based type in LIMIT clause
[ER_WRONG_SPVAR_TYPE_IN_LIMIT](#) was removed after 8.0.21.
 - Error number: 1692; Symbol: [ER_BINLOG_UNSAFE_MULTIPLE_ENGINES_AND_SELF_LOGGING_ENGINE](#); SQLSTATE: [HY000](#)
Message: Mixing self-logging and non-self-logging engines in a statement is unsafe.
 - Error number: 1693; Symbol: [ER_BINLOG_UNSAFE_MIXED_STATEMENT](#); SQLSTATE: [HY000](#)
Message: Statement accesses nontransactional table as well as transactional or temporary table, and writes to any of them.
 - Error number: 1694; Symbol: [ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_SQL_LOG_BIN](#); SQLSTATE: [HY000](#)
Message: Cannot modify @@session.sql_log_bin inside a transaction
 - Error number: 1695; Symbol: [ER_STORED_FUNCTION_PREVENTS_SWITCH_SQL_LOG_BIN](#); SQLSTATE: [HY000](#)
Message: Cannot change the sql_log_bin inside a stored function or trigger
 - Error number: 1696; Symbol: [ER_FAILED_READ_FROM_PAR_FILE](#); SQLSTATE: [HY000](#)
Message: Failed to read from the .par file
 - Error number: 1697; Symbol: [ER_VALUES_IS_NOT_INT_TYPE_ERROR](#); SQLSTATE: [HY000](#)
Message: VALUES value for partition '%s' must have type INT
 - Error number: 1698; Symbol: [ER_ACCESS_DENIED_NO_PASSWORD_ERROR](#); SQLSTATE: 28000
Message: Access denied for user '%s'@'%s'
 - Error number: 1699; Symbol: [ER_SET_PASSWORD_AUTH_PLUGIN](#); SQLSTATE: [HY000](#)

Message: SET PASSWORD has no significance for users authenticating via plugins

[ER_SET_PASSWORD_AUTH_PLUGIN](#) was removed after 8.0.28.

- Error number: [1701](#); Symbol: [ER_TRUNCATE_ILLEGAL_FK](#); SQLSTATE: [42000](#)

Message: Cannot truncate a table referenced in a foreign key constraint (%s)

- Error number: [1702](#); Symbol: [ER_PLUGIN_IS_PERMANENT](#); SQLSTATE: [HY000](#)

Message: Plugin '%s' is force_plus_permanent and can not be unloaded

- Error number: [1703](#); Symbol: [ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN](#); SQLSTATE: [HY000](#)

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

[ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN](#) was removed after 8.0.32.

- Error number: [1703](#); Symbol: [ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN](#); SQLSTATE: [HY000](#)

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

[ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE_MIN](#) was added in 8.0.33.

- Error number: [1704](#); Symbol: [ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX](#); SQLSTATE: [HY000](#)

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

[ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX](#) was removed after 8.0.32.

- Error number: [1704](#); Symbol: [ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX](#); SQLSTATE: [HY000](#)

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

[ER_REPLICA_HEARTBEAT_VALUE_OUT_OF_RANGE_MAX](#) was added in 8.0.33.

- Error number: [1705](#); Symbol: [ER_STMT_CACHE_FULL](#); SQLSTATE: [HY000](#)

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

- Error number: [1706](#); Symbol: [ER_MULTI_UPDATE_KEY_CONFLICT](#); SQLSTATE: [HY000](#)

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

- Error number: [1707](#); Symbol: [ER_TABLE_NEEDS_REBUILD](#); SQLSTATE: [HY000](#)

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

- Error number: [1708](#); Symbol: [WARN_OPTION_BELOW_LIMIT](#); SQLSTATE: [HY000](#)

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

- Error number: [1709](#); Symbol: [ER_INDEX_COLUMN_TOO_LONG](#); SQLSTATE: [HY000](#)

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

- Error number: 1710; Symbol: [ER_ERROR_IN_TRIGGER_BODY](#); SQLSTATE: HY000

Message: Trigger '%s' has an error in its body: '%s'

- Error number: 1711; Symbol: [ER_ERROR_IN_UNKNOWN_TRIGGER_BODY](#); SQLSTATE: HY000

Message: Unknown trigger has an error in its body: '%s'

- Error number: 1712; Symbol: [ER_INDEX_CORRUPT](#); SQLSTATE: HY000

Message: Index %s is corrupted

- Error number: 1713; Symbol: [ER_UNDO_RECORD_TOO_BIG](#); SQLSTATE: HY000

Message: Undo log record is too big.

- Error number: 1714; Symbol: [ER_BINLOG_UNSAFE_INSERT_IGNORE_SELECT](#); SQLSTATE: HY000

Message: INSERT IGNORE... SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are ignored. This order cannot be predicted and may differ on source and the replica.

- Error number: 1715; Symbol: [ER_BINLOG_UNSAFE_INSERT_SELECT_UPDATE](#); SQLSTATE: HY000

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

- Error number: 1716; Symbol: [ER_BINLOG_UNSAFE_REPLACE_SELECT](#); SQLSTATE: HY000

Message: REPLACE... SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are replaced. This order cannot be predicted and may differ on source and the replica.

- Error number: 1717; Symbol: [ER_BINLOG_UNSAFE_CREATE_IGNORE_SELECT](#); SQLSTATE: HY000

Message: CREATE... IGNORE SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are ignored. This order cannot be predicted and may differ on source and the replica.

- Error number: 1718; Symbol: [ER_BINLOG_UNSAFE_CREATE_REPLACE_SELECT](#); SQLSTATE: HY000

Message: CREATE... REPLACE SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are replaced. This order cannot be predicted and may differ on source and the replica.

- Error number: 1719; Symbol: [ER_BINLOG_UNSAFE_UPDATE_IGNORE](#); SQLSTATE: HY000

Message: UPDATE IGNORE is unsafe because the order in which rows are updated determines which (if any) rows are ignored. This order cannot be predicted and may differ on source and the replica.

- Error number: 1720; Symbol: [ER_PLUGIN_NO_UNINSTALL](#); SQLSTATE: HY000

Message: Plugin '%s' is marked as not dynamically uninstallable. You have to stop the server to uninstall it.

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- Error number: 1721; Symbol: [ER_PLUGIN_NO_INSTALL](#); SQLSTATE: [HY000](#)
Message: Plugin '%s' is marked as not dynamically installable. You have to stop the server to install it.
 - Error number: 1722; Symbol: [ER_BINLOG_UNSAFE_WRITE_AUTOINC_SELECT](#); SQLSTATE: [HY000](#)
Message: Statements writing to a table with an auto-increment column after selecting from another table are unsafe because the order in which rows are retrieved determines what (if any) rows will be written. This order cannot be predicted and may differ on source and the replica.
 - Error number: 1723; Symbol: [ER_BINLOG_UNSAFE_CREATE_SELECT_AUTOINC](#); SQLSTATE: [HY000](#)
Message: CREATE TABLE... SELECT... on a table with an auto-increment column is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are inserted. This order cannot be predicted and may differ on source and the replica.
 - Error number: 1724; Symbol: [ER_BINLOG_UNSAFE_INSERT_TWO_KEYS](#); SQLSTATE: [HY000](#)
Message: INSERT... ON DUPLICATE KEY UPDATE on a table with more than one UNIQUE KEY is unsafe
 - Error number: 1725; Symbol: [ER_TABLE_IN_FK_CHECK](#); SQLSTATE: [HY000](#)
Message: Table is being used in foreign key check.
 - Error number: 1726; Symbol: [ER_UNSUPPORTED_ENGINE](#); SQLSTATE: [HY000](#)
Message: Storage engine '%s' does not support system tables. [%s.%s]
 - Error number: 1727; Symbol: [ER_BINLOG_UNSAFE_AUTOINC_NOT_FIRST](#); SQLSTATE: [HY000](#)
Message: INSERT into autoincrement field which is not the first part in the composed primary key is unsafe.
 - Error number: 1728; Symbol: [ER_CANNOT_LOAD_FROM_TABLE_V2](#); SQLSTATE: [HY000](#)
Message: Cannot load from %s.%s. The table is probably corrupted
 - Error number: 1729; Symbol: [ER_MASTER_DELAY_VALUE_OUT_OF_RANGE](#); SQLSTATE: [HY000](#)
Message: The requested value %s for the master delay exceeds the maximum %u
[ER_MASTER_DELAY_VALUE_OUT_OF_RANGE](#) was removed after 8.0.32.
 - Error number: 1729; Symbol: [ER_SOURCE_DELAY_VALUE_OUT_OF_RANGE](#); SQLSTATE: [HY000](#)
Message: The requested value %s for the source delay exceeds the maximum %u
[ER_SOURCE_DELAY_VALUE_OUT_OF_RANGE](#) was added in 8.0.33.
 - Error number: 1730; Symbol: [ER_ONLY_FD_AND_RBR_EVENTS_ALLOWED_IN_BINLOG_STATEMENT](#); SQLSTATE: [HY000](#)
Message: Only Format_description_log_event and row events are allowed in BINLOG statements (but %s was provided)
 - Error number: 1731; Symbol: [ER_PARTITION_EXCHANGE_DIFFERENT_OPTION](#); SQLSTATE: [HY000](#)
Message: Non matching attribute '%s' between partition and table

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- Error number: 1732; Symbol: [ER_PARTITION_EXCHANGE_PART_TABLE](#); SQLSTATE: HY000
Message: Table to exchange with partition is partitioned: '%s'
 - Error number: 1733; Symbol: [ER_PARTITION_EXCHANGE_TEMP_TABLE](#); SQLSTATE: HY000
Message: Table to exchange with partition is temporary: '%s'
 - Error number: 1734; Symbol: [ER_PARTITION_INSTEAD_OF_SUBPARTITION](#); SQLSTATE: HY000
Message: Subpartitioned table, use subpartition instead of partition
 - Error number: 1735; Symbol: [ER_UNKNOWN_PARTITION](#); SQLSTATE: HY000
Message: Unknown partition '%s' in table '%s'
 - Error number: 1736; Symbol: [ER_TABLES_DIFFERENT_METADATA](#); SQLSTATE: HY000
Message: Tables have different definitions
 - Error number: 1737; Symbol: [ER_ROW_DOES_NOT_MATCH_PARTITION](#); SQLSTATE: HY000
Message: Found a row that does not match the partition
 - Error number: 1738; Symbol: [ER_BINLOG_CACHE_SIZE_GREATER_THAN_MAX](#); SQLSTATE: HY000
Message: Option binlog_cache_size (%lu) is greater than max_binlog_cache_size (%lu); setting binlog_cache_size equal to max_binlog_cache_size.
 - Error number: 1739; Symbol: [ER_WARN_INDEX_NOT_APPLICABLE](#); SQLSTATE: HY000
Message: Cannot use %s access on index '%s' due to type or collation conversion on field '%s'
 - Error number: 1740; Symbol: [ER_PARTITION_EXCHANGE_FOREIGN_KEY](#); SQLSTATE: HY000
Message: Table to exchange with partition has foreign key references: '%s'
 - Error number: 1742; Symbol: [ER_RPL_INFO_DATA_TOO_LONG](#); SQLSTATE: HY000
Message: Data for column '%s' too long
 - Error number: 1745; Symbol: [ER_BINLOG_STMT_CACHE_SIZE_GREATER_THAN_MAX](#); SQLSTATE: HY000
Message: Option binlog_stmt_cache_size (%lu) is greater than max_binlog_stmt_cache_size (%lu); setting binlog_stmt_cache_size equal to max_binlog_stmt_cache_size.
 - Error number: 1746; Symbol: [ER_CANT_UPDATE_TABLE_IN_CREATE_TABLE_SELECT](#); SQLSTATE: HY000
Message: Can't update table '%s' while '%s' is being created.
 - Error number: 1747; Symbol: [ER_PARTITION_CLAUSE_ON_NONPARTITIONED](#); SQLSTATE: HY000
Message: PARTITION () clause on non partitioned table
 - Error number: 1748; Symbol: [ER_ROW_DOES_NOT_MATCH_GIVEN_PARTITION_SET](#); SQLSTATE: HY000
Message: Found a row not matching the given partition set
 - Error number: 1750; Symbol: [ER_CHANGE_RPL_INFO_REPOSITORY_FAILURE](#); SQLSTATE: HY000

Message: Failure while changing the type of replication repository: %s.

- Error number: 1751; Symbol: [ER_WARNING_NOT_COMPLETE_ROLLBACK_WITH_CREATED_TEMP_TABLE](#); SQLSTATE: HY000

Message: The creation of some temporary tables could not be rolled back.

- Error number: 1752; Symbol: [ER_WARNING_NOT_COMPLETE_ROLLBACK_WITH_DROPPED_TEMP_TABLE](#); SQLSTATE: HY000

Message: Some temporary tables were dropped, but these operations could not be rolled back.

- Error number: 1753; Symbol: [ER_MTS_FEATURE_IS_NOT_SUPPORTED](#); SQLSTATE: HY000

Message: %s is not supported in multi-threaded slave mode. %s

[ER_MTS_FEATURE_IS_NOT_SUPPORTED](#) was removed after 8.0.32.

- Error number: 1753; Symbol: [ER_MTA_FEATURE_IS_NOT_SUPPORTED](#); SQLSTATE: HY000

Message: %s is not supported in multi-threaded replica mode. %s

[ER_MTA_FEATURE_IS_NOT_SUPPORTED](#) was added in 8.0.33.

- Error number: 1754; Symbol: [ER_MTS_UPDATED_DBS_GREATER_MAX](#); SQLSTATE: HY000

Message: The number of modified databases exceeds the maximum %d; the database names will not be included in the replication event metadata.

[ER_MTS_UPDATED_DBS_GREATER_MAX](#) was removed after 8.0.32.

- Error number: 1754; Symbol: [ER_MTA_UPDATED_DBS_GREATER_MAX](#); SQLSTATE: HY000

Message: The number of modified databases exceeds the maximum %d; the database names will not be included in the replication event metadata.

[ER_MTA_UPDATED_DBS_GREATER_MAX](#) was added in 8.0.33.

- Error number: 1755; Symbol: [ER_MTS_CANT_PARALLEL](#); SQLSTATE: HY000

Message: Cannot execute the current event group in the parallel mode. Encountered event %s, relay-log name %s, position %s which prevents execution of this event group in parallel mode. Reason: %s.

[ER_MTS_CANT_PARALLEL](#) was removed after 8.0.32.

- Error number: 1755; Symbol: [ER_MTA_CANT_PARALLEL](#); SQLSTATE: HY000

Message: Cannot execute the current event group in the parallel mode. Encountered event %s, relay-log name %s, position %s which prevents execution of this event group in parallel mode. Reason: %s.

[ER_MTA_CANT_PARALLEL](#) was added in 8.0.33.

- Error number: 1756; Symbol: [ER_MTS_INCONSISTENT_DATA](#); SQLSTATE: HY000

Message: %s

[ER_MTS_INCONSISTENT_DATA](#) was removed after 8.0.32.

- Error number: 1756; Symbol: [ER_MTA_INCONSISTENT_DATA](#); SQLSTATE: HY000

Message: %s

[ER_MTA_INCONSISTENT_DATA](#) was added in 8.0.33.

- Error number: [1757](#); Symbol: [ER_FULLTEXT_NOT_SUPPORTED_WITH_PARTITIONING](#); SQLSTATE: [HY000](#)

Message: FULLTEXT index is not supported for partitioned tables.

- Error number: [1758](#); Symbol: [ER_DA_INVALID_CONDITION_NUMBER](#); SQLSTATE: [35000](#)

Message: Invalid condition number

- Error number: [1759](#); Symbol: [ER_INSECURE_PLAIN_TEXT](#); SQLSTATE: [HY000](#)

Message: Sending passwords in plain text without SSL/TLS is extremely insecure.

- Error number: [1760](#); Symbol: [ER_INSECURE_CHANGE_MASTER](#); SQLSTATE: [HY000](#)

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

[ER_INSECURE_CHANGE_MASTER](#) was removed after 8.0.32.

- Error number: [1760](#); Symbol: [ER_INSECURE_CHANGE_SOURCE](#); SQLSTATE: [HY000](#)

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

[ER_INSECURE_CHANGE_SOURCE](#) was added in 8.0.33.

- Error number: [1761](#); Symbol: [ER_FOREIGN_DUPLICATE_KEY_WITH_CHILD_INFO](#); SQLSTATE: [23000](#)

Message: Foreign key constraint for table '%s', record '%s' would lead to a duplicate entry in table '%s', key '%s'

- Error number: [1762](#); Symbol: [ER_FOREIGN_DUPLICATE_KEY_WITHOUT_CHILD_INFO](#); SQLSTATE: [23000](#)

Message: Foreign key constraint for table '%s', record '%s' would lead to a duplicate entry in a child table

- Error number: [1763](#); Symbol: [ER_SQLTHREAD_WITH_SECURE_SLAVE](#); SQLSTATE: [HY000](#)

Message: Setting authentication options is not possible when only the Slave SQL Thread is being started.

[ER_SQLTHREAD_WITH_SECURE_SLAVE](#) was removed after 8.0.32.

- Error number: [1763](#); Symbol: [ER_SQLTHREAD_WITH_SECURE_REPLICA](#); SQLSTATE: [HY000](#)

Message: Setting authentication options is not possible when only the Replica SQL Thread is being started.

[ER_SQLTHREAD_WITH_SECURE_REPLICA](#) was added in 8.0.33.

- Error number: [1764](#); Symbol: [ER_TABLE_HAS_NO_FT](#); SQLSTATE: [HY000](#)

Message: The table does not have FULLTEXT index to support this query

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- 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.
`ER_BAD_SLAVE_AUTO_POSITION` was removed after 8.0.32.
 - Error number: 1776; Symbol: `ER_BAD_REPLICA_AUTO_POSITION`; SQLSTATE: HY000
Message: Parameters SOURCE_LOG_FILE, SOURCE_LOG_POS, RELAY_LOG_FILE and RELAY_LOG_POS cannot be set when SOURCE_AUTO_POSITION is active.
`ER_BAD_REPLICA_AUTO_POSITION` was added in 8.0.33.
 - Error number: 1777; Symbol: `ER_AUTO_POSITION_REQUIRES_GTID_MODE_NOT_OFF`; SQLSTATE: HY000
Message: CHANGE REPLICATION SOURCE TO SOURCE_AUTO_POSITION = 1 cannot be executed because @@GLOBAL.GTID_MODE = OFF.
 - Error number: 1778; Symbol: `ER_CANT_DO_IMPLICIT_COMMIT_IN_TRX_WHEN_GTID_NEXT_IS_SET`; SQLSTATE: HY000
Message: Cannot execute statements with implicit commit inside a transaction when @@SESSION.GTID_NEXT == 'UUID:NUMBER'.

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- 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

`ER_MASTER_HAS_PURGED_REQUIRED_GTIDS` was removed after 8.0.32.
 - Error number: 1789; Symbol: `ER_SOURCE_HAS_PURGED_REQUIRED_GTIDS`; SQLSTATE: HY000
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Message: Cannot replicate because the source purged required binary logs. Replicate the missing transactions from elsewhere, or provision a new replica from backup. Consider increasing the source's binary log expiration period. %s

[ER_SOURCE_HAS_PURGED_REQUIRED_GTIDS](#) was added in 8.0.33.

- Error number: [1790](#); Symbol: [ER_CANT_SET_GTID_NEXT_WHEN_OWNING_GTID](#); SQLSTATE: [HY000](#)

Message: @@SESSION.GTID_NEXT cannot be changed by a client that owns a GTID. The client owns %s. Ownership is released on COMMIT or ROLLBACK.

- Error number: [1791](#); Symbol: [ER_UNKNOWN_EXPLAIN_FORMAT](#); SQLSTATE: [HY000](#)

Message: Unknown EXPLAIN format name: '%s'

- Error number: [1792](#); Symbol: [ER_CANT_EXECUTE_IN_READ_ONLY_TRANSACTION](#); SQLSTATE: [25006](#)

Message: Cannot execute statement in a READ ONLY transaction.

- Error number: [1793](#); Symbol: [ER_TOO_LONG_TABLE_PARTITION_COMMENT](#); SQLSTATE: [HY000](#)

Message: Comment for table partition '%s' is too long (max = %lu)

- Error number: [1794](#); Symbol: [ER_SLAVE_CONFIGURATION](#); SQLSTATE: [HY000](#)

Message: Slave is not configured or failed to initialize properly. You must at least set --server-id to enable either a master or a slave. Additional error messages can be found in the MySQL error log.

[ER_SLAVE_CONFIGURATION](#) was removed after 8.0.32.

- Error number: [1794](#); Symbol: [ER_REPLICA_CONFIGURATION](#); SQLSTATE: [HY000](#)

Message: Replica is not configured or failed to initialize properly. You must at least set --server-id to enable either a source or a replica. Additional error messages can be found in the MySQL error log.

[ER_REPLICA_CONFIGURATION](#) was added in 8.0.33.

- Error number: [1795](#); Symbol: [ER_INNODB_FT_LIMIT](#); SQLSTATE: [HY000](#)

Message: InnoDB presently supports one FULLTEXT index creation at a time

- Error number: [1796](#); Symbol: [ER_INNODB_NO_FT_TEMP_TABLE](#); SQLSTATE: [HY000](#)

Message: Cannot create FULLTEXT index on temporary InnoDB table

- Error number: [1797](#); Symbol: [ER_INNODB_FT_WRONG_DOCID_COLUMN](#); SQLSTATE: [HY000](#)

Message: Column '%s' is of wrong type for an InnoDB FULLTEXT index

- Error number: [1798](#); Symbol: [ER_INNODB_FT_WRONG_DOCID_INDEX](#); SQLSTATE: [HY000](#)

Message: Index '%s' is of wrong type for an InnoDB FULLTEXT index

- Error number: [1799](#); Symbol: [ER_INNODB_ONLINE_LOG_TOO_BIG](#); SQLSTATE: [HY000](#)

Message: Creating index '%s' required more than 'innodb_online_alter_log_max_size' bytes of modification log. Please try again.

- Error number: [1800](#); Symbol: [ER_UNKNOWN_ALTER_ALGORITHM](#); SQLSTATE: [HY000](#)

Message: Unknown ALGORITHM '%s'

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- Error number: 1801; Symbol: [ER_UNKNOWN_ALTER_LOCK](#); SQLSTATE: HY000
Message: Unknown LOCK type '%s'
 - Error number: 1802; Symbol: [ER_MTS_CHANGE_MASTER_CANT_RUN_WITH_GAPS](#); SQLSTATE: HY000
Message: CHANGE MASTER cannot be executed when the slave was stopped with an error or killed in MTS mode. Consider using RESET SLAVE or START SLAVE UNTIL.
[ER_MTS_CHANGE_MASTER_CANT_RUN_WITH_GAPS](#) was removed after 8.0.32.
 - Error number: 1802; Symbol: [ER_MTA_CHANGE_SOURCE_CANT_RUN_WITH_GAPS](#); SQLSTATE: HY000
Message: CHANGE REPLICATION SOURCE cannot be executed when the replica was stopped with an error or killed in MTA mode. Consider using RESET REPLICA or START REPLICA UNTIL.
[ER_MTA_CHANGE_SOURCE_CANT_RUN_WITH_GAPS](#) was added in 8.0.33.
 - Error number: 1803; Symbol: [ER_MTS_RECOVERY_FAILURE](#); SQLSTATE: HY000
Message: Cannot recover after SLAVE errored out in parallel execution mode. Additional error messages can be found in the MySQL error log.
[ER_MTS_RECOVERY_FAILURE](#) was removed after 8.0.32.
 - Error number: 1803; Symbol: [ER_MTA_RECOVERY_FAILURE](#); SQLSTATE: HY000
Message: Cannot recover after REPLICA errored out in parallel execution mode. Additional error messages can be found in the MySQL error log.
[ER_MTA_RECOVERY_FAILURE](#) was added in 8.0.33.
 - Error number: 1804; Symbol: [ER_MTS_RESET_WORKERS](#); SQLSTATE: HY000
Message: Cannot clean up worker info tables. Additional error messages can be found in the MySQL error log.
[ER_MTS_RESET_WORKERS](#) was removed after 8.0.32.
 - Error number: 1804; Symbol: [ER_MTA_RESET_WORKERS](#); SQLSTATE: HY000
Message: Cannot clean up worker info tables. Additional error messages can be found in the MySQL error log.
[ER_MTA_RESET_WORKERS](#) was added in 8.0.33.
 - Error number: 1805; Symbol: [ER_COL_COUNT_DOESNT_MATCH_CORRUPTED_V2](#); SQLSTATE: HY000
Message: Column count of %s.%s is wrong. Expected %d, found %d. The table is probably corrupted
 - Error number: 1806; Symbol: [ER_SLAVE_SILENT_RETRY_TRANSACTION](#); SQLSTATE: HY000
Message: Slave must silently retry current transaction
[ER_SLAVE_SILENT_RETRY_TRANSACTION](#) was removed after 8.0.32.
 - Error number: 1806; Symbol: [ER_REPLICA_SILENT_RETRY_TRANSACTION](#); SQLSTATE: HY000
Message: Replica must silently retry current transaction

`ER_REPLICA_SILENT_RETRY_TRANSACTION` was added in 8.0.33.

- Error number: `1807`; Symbol: `ER_DISCARD_FK_CHECKS_RUNNING`; SQLSTATE: `HY000`
Message: There is a foreign key check running on table '%s'. Cannot discard the table.
- Error number: `1808`; Symbol: `ER_TABLE_SCHEMA_MISMATCH`; SQLSTATE: `HY000`
Message: Schema mismatch (%s)
- Error number: `1809`; Symbol: `ER_TABLE_IN_SYSTEM_TABLESPACE`; SQLSTATE: `HY000`
Message: Table '%s' in system tablespace
- Error number: `1810`; Symbol: `ER_IO_READ_ERROR`; SQLSTATE: `HY000`
Message: IO Read error: (%lu, %s) %s
- Error number: `1811`; Symbol: `ER_IO_WRITE_ERROR`; SQLSTATE: `HY000`
Message: IO Write error: (%lu, %s) %s
- Error number: `1812`; Symbol: `ER_TABLESPACE_MISSING`; SQLSTATE: `HY000`
Message: Tablespace is missing for table %s.
- Error number: `1813`; Symbol: `ER_TABLESPACE_EXISTS`; SQLSTATE: `HY000`
Message: Tablespace '%s' exists.
- Error number: `1814`; Symbol: `ER_TABLESPACE_DISCARDED`; SQLSTATE: `HY000`
Message: Tablespace has been discarded for table '%s'
- Error number: `1815`; Symbol: `ER_INTERNAL_ERROR`; SQLSTATE: `HY000`
Message: Internal error: %s
- Error number: `1816`; Symbol: `ER_INNODEB_IMPORT_ERROR`; SQLSTATE: `HY000`
Message: ALTER TABLE %s IMPORT TABLESPACE failed with error %lu : '%s'
- Error number: `1817`; Symbol: `ER_INNODEB_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'

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- 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

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- Error number: 1850; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE`; SQLSTATE: `HY000`
Message: Cannot change column type INPLACE
 - Error number: 1851; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_CHECK`; SQLSTATE: `HY000`
Message: Adding foreign keys needs foreign_key_checks=OFF
 - Error number: 1853; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOPK`; SQLSTATE: `HY000`
Message: Dropping a primary key is not allowed without also adding a new primary key
 - Error number: 1854; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_AUTOINC`; SQLSTATE: `HY000`
Message: Adding an auto-increment column requires a lock
 - Error number: 1855; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_HIDDEN_FTS`; SQLSTATE: `HY000`
Message: Cannot replace hidden FTS_DOC_ID with a user-visible one
 - Error number: 1856; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_CHANGE_FTS`; SQLSTATE: `HY000`
Message: Cannot drop or rename FTS_DOC_ID
 - Error number: 1857; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FTS`; SQLSTATE: `HY000`
Message: Fulltext index creation requires a lock
 - Error number: 1858; Symbol: `ER_SQL_SLAVE_SKIP_COUNTER_NOT_SETTABLE_IN_GTID_MODE`; SQLSTATE: `HY000`
Message: sql_slave_skip_counter can not be set when the server is running with @@GLOBAL.GTID_MODE = ON. Instead, for each transaction that you want to skip, generate an empty transaction with the same GTID as the transaction
`ER_SQL_SLAVE_SKIP_COUNTER_NOT_SETTABLE_IN_GTID_MODE` was removed after 8.0.22.
 - Error number: 1859; Symbol: `ER_DUP_UNKNOWN_IN_INDEX`; SQLSTATE: `23000`
Message: Duplicate entry for key '%s'
 - Error number: 1860; Symbol: `ER_IDENT_CAUSES_TOO_LONG_PATH`; SQLSTATE: `HY000`
Message: Long database name and identifier for object resulted in path length exceeding %d characters. Path: '%s'.
 - Error number: 1861; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOT_NULL`; SQLSTATE: `HY000`
Message: cannot silently convert NULL values, as required in this SQL_MODE
 - Error number: 1862; Symbol: `ER_MUST_CHANGE_PASSWORD_LOGIN`; SQLSTATE: `HY000`
Message: Your password has expired. To log in you must change it using a client that supports expired passwords.
 - Error number: 1863; Symbol: `ER_ROW_IN_WRONG_PARTITION`; SQLSTATE: `HY000`

Message: Found a row in wrong partition %s

- Error number: 1864; Symbol: `ER_MTS_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX`; SQLSTATE: HY000

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

`ER_MTS_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX` was removed after 8.0.32.

- Error number: 1864; Symbol: `ER_MTA_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX`; SQLSTATE: HY000

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

`ER_MTA_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX` was added in 8.0.33.

- Error number: 1866; Symbol: `ER_BINLOG_LOGICAL_CORRUPTION`; SQLSTATE: HY000

Message: The binary log file '%s' is logically corrupted: %s

- Error number: 1867; Symbol: `ER_WARN_PURGE_LOG_IN_USE`; SQLSTATE: HY000

Message: file %s was not purged because it was being read by %d thread(s), purged only %d out of %d files.

- Error number: 1868; Symbol: `ER_WARN_PURGE_LOG_IS_ACTIVE`; SQLSTATE: HY000

Message: file %s was not purged because it is the active log file.

- Error number: 1869; Symbol: `ER_AUTO_INCREMENT_CONFLICT`; SQLSTATE: HY000

Message: Auto-increment value in UPDATE conflicts with internally generated values

- Error number: 1870; Symbol: `WARN_ON_BLOCKHOLE_IN_RBR`; SQLSTATE: HY000

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

- Error number: 1871; Symbol: `ER_SLAVE_MI_INIT_REPOSITORY`; SQLSTATE: HY000

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

`ER_SLAVE_MI_INIT_REPOSITORY` was removed after 8.0.32.

- Error number: 1871; Symbol: `ER_REPLICA_CM_INIT_REPOSITORY`; SQLSTATE: HY000

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

`ER_REPLICA_CM_INIT_REPOSITORY` was added in 8.0.33.

- Error number: 1872; Symbol: `ER_SLAVE_RLI_INIT_REPOSITORY`; SQLSTATE: HY000

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

`ER_SLAVE_RLI_INIT_REPOSITORY` was removed after 8.0.32.

- Error number: 1872; Symbol: `ER_REPLICA_AM_INIT_REPOSITORY`; SQLSTATE: HY000

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

`ER_REPLICA_AM_INIT_REPOSITORY` was added in 8.0.33.

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- Error number: 1873; Symbol: [ER_ACCESS_DENIED_CHANGE_USER_ERROR](#); SQLSTATE: 28000
Message: Access denied trying to change to user '%s'@'%s' (using password: %s). Disconnecting.
 - Error number: 1874; Symbol: [ER_INNODB_READ_ONLY](#); SQLSTATE: HY000
Message: InnoDB is in read only mode.
 - Error number: 1875; Symbol: [ER_STOP_SLAVE_SQL_THREAD_TIMEOUT](#); SQLSTATE: HY000
Message: STOP SLAVE command execution is incomplete: Slave SQL thread got the stop signal, thread is busy, SQL thread will stop once the current task is complete.
[ER_STOP_SLAVE_SQL_THREAD_TIMEOUT](#) was removed after 8.0.32.
 - Error number: 1875; Symbol: [ER_STOP_REPLICA_SQL_THREAD_TIMEOUT](#); SQLSTATE: HY000
Message: STOP REPLICA command execution is incomplete: Replica SQL thread got the stop signal, thread is busy, SQL thread will stop once the current task is complete.
[ER_STOP_REPLICA_SQL_THREAD_TIMEOUT](#) was added in 8.0.33.
 - Error number: 1876; Symbol: [ER_STOP_SLAVE_IO_THREAD_TIMEOUT](#); SQLSTATE: HY000
Message: STOP SLAVE command execution is incomplete: Slave IO thread got the stop signal, thread is busy, IO thread will stop once the current task is complete.
[ER_STOP_SLAVE_IO_THREAD_TIMEOUT](#) was removed after 8.0.32.
 - Error number: 1876; Symbol: [ER_STOP_REPLICA_IO_THREAD_TIMEOUT](#); SQLSTATE: HY000
Message: STOP REPLICA command execution is incomplete: Replica IO thread got the stop signal, thread is busy, IO thread will stop once the current task is complete.
[ER_STOP_REPLICA_IO_THREAD_TIMEOUT](#) was added in 8.0.33.
 - Error number: 1877; Symbol: [ER_TABLE_CORRUPT](#); SQLSTATE: HY000
Message: Operation cannot be performed. The table '%s.%s' is missing, corrupt or contains bad data.
 - Error number: 1878; Symbol: [ER_TEMP_FILE_WRITE_FAILURE](#); SQLSTATE: HY000
Message: Temporary file write failure.
 - Error number: 1879; Symbol: [ER_INNODB_FT_AUX_NOT_HEX_ID](#); SQLSTATE: HY000
Message: Upgrade index name failed, please use create index(alter table) algorithm copy to rebuild index.
 - Error number: 1880; Symbol: [ER_OLD_TEMPORALS_UPGRADED](#); SQLSTATE: HY000
Message: TIME/TIMESTAMP/DATETIME columns of old format have been upgraded to the new format.
 - Error number: 1881; Symbol: [ER_INNODB_FORCED_RECOVERY](#); SQLSTATE: HY000
Message: Operation not allowed when innodb_force_recovery > 0.
 - Error number: 1882; Symbol: [ER_AES_INVALID_IV](#); SQLSTATE: HY000
Message: The initialization vector supplied to %s is too short. Must be at least %d bytes long
 - Error number: 1883; Symbol: [ER_PLUGIN_CANNOT_BE_UNINSTALLED](#); SQLSTATE: HY000

Message: Plugin '%s' cannot be uninstalled now. %s

- Error number: 1884; Symbol: `ER_GTID_UNSAFE_BINLOG_SPLITTABLE_STATEMENT_AND_GTID_GROUP`; SQLSTATE: HY000

Message: Cannot execute statement because it needs to be written to the binary log as multiple statements, and this is not allowed when @@SESSION.GTID_NEXT == 'UUID:NUMBER'.

`ER_GTID_UNSAFE_BINLOG_SPLITTABLE_STATEMENT_AND_GTID_GROUP` was removed after 8.0.4.

- Error number: 1884; Symbol: `ER_GTID_UNSAFE_BINLOG_SPLITTABLE_STATEMENT_AND_ASSIGNED_GTID`; SQLSTATE: HY000

Message: Cannot execute statement because it needs to be written to the binary log as multiple statements, and this is not allowed when @@SESSION.GTID_NEXT == 'UUID:NUMBER'.

`ER_GTID_UNSAFE_BINLOG_SPLITTABLE_STATEMENT_AND_ASSIGNED_GTID` was added in 8.0.11.

- Error number: 1885; Symbol: `ER_SLAVE_HAS_MORE_GTIDS_THAN_MASTER`; SQLSTATE: HY000

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

`ER_SLAVE_HAS_MORE_GTIDS_THAN_MASTER` was removed after 8.0.32.

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

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

`ER_REPLICA_HAS_MORE_GTIDS_THAN_SOURCE` was added in 8.0.33.

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

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

`ER_MISSING_KEY` was added in 8.0.4.

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

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

`WARN_NAMED_PIPE_ACCESS_EVERYONE` was added in 8.0.17.

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

Message: File %s is corrupted

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- Error number: 3001; Symbol: [ER_ERROR_ON_MASTER](#); SQLSTATE: HY000

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

[ER_ERROR_ON_MASTER](#) was removed after 8.0.32.

- Error number: 3001; Symbol: [ER_ERROR_ON_SOURCE](#); SQLSTATE: HY000

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

[ER_ERROR_ON_SOURCE](#) was added in 8.0.33.

- Error number: 3003; Symbol: [ER_STORAGE_ENGINE_NOT_LOADED](#); SQLSTATE: HY000

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

- Error number: 3004; Symbol: [ER_GET_STACKED_DA_WITHOUT_ACTIVE_HANDLER](#); SQLSTATE: 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 replica.

- Error number: 3007; Symbol: [ER_CANNOT_DISCARD_TEMPORARY_TABLE](#); SQLSTATE: HY000

Message: Cannot DISCARD/IMPORT tablespace associated with temporary table

- Error number: 3008; Symbol: [ER_FK_DEPTH_EXCEEDED](#); SQLSTATE: HY000

Message: Foreign key cascade delete/update exceeds max depth of %d.

- Error number: 3009; Symbol: [ER_COL_COUNT_DoesNT_MATCH_PLEASE_UPDATE_V2](#); SQLSTATE: HY000

Message: The column count of %s.%s is wrong. Expected %d, found %d. Created with MySQL %d, now running %d. Please perform the MySQL upgrade procedure.

- Error number: 3010; Symbol: [ER_WARN_TRIGGER_DOESNT_HAVE_CREATED](#); SQLSTATE: HY000

Message: Trigger %s.%s.%s does not have CREATED attribute.

- Error number: 3011; Symbol: [ER_REFERENCED_TRG_DOES_NOT_EXIST](#); SQLSTATE: HY000

Message: Referenced trigger '%s' for the given action time and event type does not exist.

- Error number: 3012; Symbol: [ER_EXPLAIN_NOT_SUPPORTED](#); SQLSTATE: HY000

Message: EXPLAIN FOR CONNECTION command is supported only for SELECT/UPDATE/INSERT/DELETE/REPLACE

- Error number: 3013; Symbol: [ER_INVALID_FIELD_SIZE](#); SQLSTATE: HY000

Message: Invalid size for column '%s'.

- Error number: 3014; Symbol: [ER_MISSING_HA_CREATE_OPTION](#); SQLSTATE: HY000

Message: Table storage engine '%s' found required create option missing

- Error number: 3015; Symbol: [ER_ENGINE_OUT_OF_MEMORY](#); SQLSTATE: HY000

Message: Out of memory in storage engine '%s'.

- Error number: 3016; Symbol: [ER_PASSWORD_EXPIRE_ANONYMOUS_USER](#); SQLSTATE: HY000

Message: The password for anonymous user cannot be expired.

- Error number: 3017; Symbol: [ER_SLAVE_SQL_THREAD_MUST_STOP](#); SQLSTATE: HY000

Message: This operation cannot be performed with a running slave sql thread; run STOP SLAVE SQL_THREAD first

[ER_SLAVE_SQL_THREAD_MUST_STOP](#) was removed after 8.0.32.

- Error number: 3017; Symbol: [ER_REPLICA_SQL_THREAD_MUST_STOP](#); SQLSTATE: HY000

Message: This operation cannot be performed with a running replica sql thread; run STOP REPLICA SQL_THREAD first

[ER_REPLICA_SQL_THREAD_MUST_STOP](#) was added in 8.0.33.

- Error number: 3018; Symbol: [ER_NO_FT_MATERIALIZED_SUBQUERY](#); SQLSTATE: HY000

Message: Cannot create FULLTEXT index on materialized subquery

- Error number: 3019; Symbol: [ER_INNODB_UNDO_LOG_FULL](#); SQLSTATE: HY000

Message: 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.

[ER_SLAVE_CHANNEL_IO_THREAD_MUST_STOP](#) was removed after 8.0.32.

- Error number: 3021; Symbol: [ER_REPLICA_CHANNEL_IO_THREAD_MUST_STOP](#); SQLSTATE: HY000

Message: This operation cannot be performed with a running replica io thread; run STOP REPLICA IO_THREAD FOR CHANNEL '%s' first.

[ER_REPLICA_CHANNEL_IO_THREAD_MUST_STOP](#) was added in 8.0.33.

- Error number: 3022; Symbol: [ER_WARN_OPEN_TEMP_TABLES_MUST_BE_ZERO](#); SQLSTATE: HY000

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

- Error number: 3023; Symbol: [ER_WARN_ONLY_MASTER_LOG_FILE_NO_POS](#); SQLSTATE: HY000

Message: CHANGE MASTER TO with a MASTER_LOG_FILE clause but no MASTER_LOG_POS clause may not be safe. The old position value may not be valid for the new binary log file.

[ER_WARN_ONLY_MASTER_LOG_FILE_NO_POS](#) was removed after 8.0.32.

- Error number: 3023; Symbol: [ER_WARN_ONLY_SOURCE_LOG_FILE_NO_POS](#); SQLSTATE: HY000

Message: CHANGE REPLICATION SOURCE TO with a SOURCE_LOG_FILE clause but no SOURCE_LOG_POS clause may not be safe. The old position value may not be valid for the new binary log file.

[ER_WARN_ONLY_SOURCE_LOG_FILE_NO_POS](#) was added in 8.0.33.

- Error number: 3024; Symbol: [ER_QUERY_TIMEOUT](#); SQLSTATE: HY000

Message: Query execution was interrupted, maximum statement execution time exceeded

- Error number: 3025; Symbol: [ER_NON_RO_SELECT_DISABLE_TIMER](#); SQLSTATE: HY000

Message: Select is not a read only statement, disabling timer

- Error number: 3026; Symbol: [ER_DUP_LIST_ENTRY](#); SQLSTATE: HY000

Message: Duplicate entry '%s'.

- Error number: 3028; Symbol: [ERAggregate_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: [ERAggregate_ORDER_NON_AGG_QUERY](#); SQLSTATE: HY000

Message: Expression #%u of ORDER BY contains aggregate function and applies to the result of a non-aggregated query

- Error number: 3030; Symbol: [ER_SLAVE_WORKER_STOPPED_PREVIOUS_THD_ERROR](#); SQLSTATE: HY000

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

[ER_SLAVE_WORKER_STOPPED_PREVIOUS_THD_ERROR](#) was removed after 8.0.32.

- Error number: 3030; Symbol: [ER_REPLICA_WORKER_STOPPED_PREVIOUS_THD_ERROR](#); SQLSTATE: HY000

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

[ER_REPLICA_WORKER_STOPPED_PREVIOUS_THD_ERROR](#) was added in 8.0.33.

- Error number: 3031; Symbol: [ER_DONT_SUPPORT_SLAVE_PRESERVE_COMMIT_ORDER](#); SQLSTATE: HY000

Message: slave_preserve_commit_order is not supported %s.

[ER_DONT_SUPPORT_SLAVE_PRESERVE_COMMIT_ORDER](#) was removed after 8.0.25.

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- Error number: 3031; Symbol: `ER_DONT_SUPPORT_REPLICA_PRESERVE_COMMIT_ORDER`; SQLSTATE: `HY000`
Message: replica_preserve_commit_order is not supported %s.
`ER_DONT_SUPPORT_REPLICA_PRESERVE_COMMIT_ORDER` was added in 8.0.26.
 - Error number: 3032; Symbol: `ER_SERVER_OFFLINE_MODE`; SQLSTATE: `HY000`
Message: The server is currently in offline mode
 - Error number: 3033; Symbol: `ER_GIS_DIFFERENT_SRIDS`; SQLSTATE: `HY000`
Message: Binary geometry function %s given two geometries of different srids: %u and %u, which should have been identical.
Geometry values passed as arguments to spatial functions must have the same SRID value.
 - Error number: 3034; Symbol: `ER_GIS_UNSUPPORTED_ARGUMENT`; SQLSTATE: `HY000`
Message: Calling geometry function %s with unsupported types of arguments.
A spatial function was called with a combination of argument types that the function does not support.
 - Error number: 3035; Symbol: `ER_GIS_UNKNOWN_ERROR`; SQLSTATE: `HY000`
Message: Unknown GIS error occurred in function %s.
 - Error number: 3036; Symbol: `ER_GIS_UNKNOWN_EXCEPTION`; SQLSTATE: `HY000`
Message: Unknown exception caught in GIS function %s.
 - Error number: 3037; Symbol: `ER_GIS_INVALID_DATA`; SQLSTATE: `22023`
Message: Invalid GIS data provided to function %s.
A spatial function was called with an argument not recognized as a valid geometry value.
 - Error number: 3038; Symbol: `ER_BOOST_GEOMETRY_EMPTY_INPUT_EXCEPTION`; SQLSTATE: `HY000`
Message: The geometry has no data in function %s.
 - Error number: 3039; Symbol: `ER_BOOST_GEOMETRY_CENTROID_EXCEPTION`; SQLSTATE: `HY000`
Message: Unable to calculate centroid because geometry is empty in function %s.
 - Error number: 3040; Symbol: `ER_BOOST_GEOMETRY_OVERLAY_INVALID_INPUT_EXCEPTION`; SQLSTATE: `HY000`
Message: Geometry overlay calculation error: geometry data is invalid in function %s.
 - Error number: 3041; Symbol: `ER_BOOST_GEOMETRY_TURN_INFO_EXCEPTION`; SQLSTATE: `HY000`
Message: Geometry turn info calculation error: geometry data is invalid in function %s.
 - Error number: 3042; Symbol: `ER_BOOST_GEOMETRY_SELF_INTERSECTION_POINT_EXCEPTION`; SQLSTATE: `HY000`
Message: Analysis procedures of intersection points interrupted unexpectedly in function %s.
 - Error number: 3043; Symbol: `ER_BOOST_GEOMETRY_UNKNOWN_EXCEPTION`; SQLSTATE: `HY000`

Message: Unknown exception thrown in function %s.

- Error number: 3044; Symbol: [ER_STD_BAD_ALLOC_ERROR](#); SQLSTATE: HY000

Message: Memory allocation error: %s in function %s.

- Error number: 3045; Symbol: [ER_STD_DOMAIN_ERROR](#); SQLSTATE: HY000

Message: Domain error: %s in function %s.

- Error number: 3046; Symbol: [ER_STD_LENGTH_ERROR](#); SQLSTATE: HY000

Message: Length error: %s in function %s.

- Error number: 3047; Symbol: [ER_STD_INVALID_ARGUMENT](#); SQLSTATE: HY000

Message: Invalid argument error: %s in function %s.

- Error number: 3048; Symbol: [ER_STD_OUT_OF_RANGE_ERROR](#); SQLSTATE: HY000

Message: Out of range error: %s in function %s.

- Error number: 3049; Symbol: [ER_STD_OVERFLOW_ERROR](#); SQLSTATE: HY000

Message: Overflow error: %s in function %s.

- Error number: 3050; Symbol: [ER_STD_RANGE_ERROR](#); SQLSTATE: HY000

Message: Range error: %s in function %s.

- Error number: 3051; Symbol: [ER_STD_UNDERFLOW_ERROR](#); SQLSTATE: HY000

Message: Underflow error: %s in function %s.

- Error number: 3052; Symbol: [ER_STD_LOGIC_ERROR](#); SQLSTATE: HY000

Message: Logic error: %s in function %s.

- Error number: 3053; Symbol: [ER_STD_RUNTIME_ERROR](#); SQLSTATE: HY000

Message: Runtime error: %s in function %s.

- Error number: 3054; Symbol: [ER_STD_UNKNOWN_EXCEPTION](#); SQLSTATE: HY000

Message: Unknown exception: %s in function %s.

- Error number: 3055; Symbol: [ER_GIS_DATA_WRONG_ENDIANESS](#); SQLSTATE: HY000

Message: Geometry byte string must be little endian.

- Error number: 3056; Symbol: [ER_CHANGE_MASTER_PASSWORD_LENGTH](#); SQLSTATE: HY000

Message: The password provided for the replication user exceeds the maximum length of 32 characters

[ER_CHANGE_MASTER_PASSWORD_LENGTH](#) was removed after 8.0.32.

- Error number: 3056; Symbol: [ER_CHANGE_SOURCE_PASSWORD_LENGTH](#); SQLSTATE: HY000

Message: The password provided for the replication user exceeds the maximum length of 32 characters

[ER_CHANGE_SOURCE_PASSWORD_LENGTH](#) was added in 8.0.33.

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- Error number: 3057; Symbol: [ER_USER_LOCK_WRONG_NAME](#); SQLSTATE: 42000
Message: Incorrect user-level lock name '%s'. The name is empty, NULL, or can not be expressed in the current character-set.
 - Error number: 3058; Symbol: [ER_USER_LOCK_DEADLOCK](#); SQLSTATE: HY000
Message: Deadlock found when trying to get user-level lock; try rolling back transaction/releasing locks and restarting lock acquisition.

This error is returned when the metadata locking subsystem detects a deadlock for an attempt to acquire a named lock with [GET_LOCK](#).
 - Error number: 3059; Symbol: [ER_REPLACE_INACCESSIBLE_ROWS](#); SQLSTATE: HY000
Message: REPLACE cannot be executed as it requires deleting rows that are not in the view
 - Error number: 3060; Symbol: [ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_GIS](#); SQLSTATE: HY000
Message: Do not support online operation on table with GIS index
 - Error number: 3061; Symbol: [ER_ILLEGAL_USER_VAR](#); SQLSTATE: 42000
Message: User variable name '%s' is illegal
 - Error number: 3062; Symbol: [ER_GTID_MODE_OFF](#); SQLSTATE: HY000
Message: Cannot %s when GTID_MODE = OFF.
 - Error number: 3064; Symbol: [ER_INCORRECT_TYPE](#); SQLSTATE: HY000
Message: Incorrect type for argument %s in function %s.
 - Error number: 3065; Symbol: [ER_FIELD_IN_ORDER_NOT_SELECT](#); SQLSTATE: HY000
Message: Expression #%u of ORDER BY clause is not in SELECT list, references column '%s' which is not in SELECT list; this is incompatible with %s
 - Error number: 3066; Symbol: [ERAggregate_IN_ORDER_NOT_SELECT](#); SQLSTATE: HY000
Message: Expression #%u of ORDER BY clause is not in SELECT list, contains aggregate function; this is incompatible with %s
 - Error number: 3067; Symbol: [ER_INVALID_RPL_WILD_TABLE_FILTER_PATTERN](#); SQLSTATE: HY000
Message: Supplied filter list contains a value which is not in the required format 'db_pattern.table_pattern'
 - Error number: 3068; Symbol: [ER_NET_OK_PACKET_TOO_LARGE](#); SQLSTATE: 08S01
Message: OK packet too large
 - Error number: 3069; Symbol: [ER_INVALID_JSON_DATA](#); SQLSTATE: HY000
Message: Invalid JSON data provided to function %s: %s
 - Error number: 3070; Symbol: [ER_INVALID_GEOJSON_MISSING_MEMBER](#); SQLSTATE: HY000
Message: Invalid GeoJSON data provided to function %s: Missing required member '%s'
 - Error number: 3071; Symbol: [ER_INVALID_GEOJSON_WRONG_TYPE](#); SQLSTATE: HY000

Message: Invalid GeoJSON data provided to function %s: Member '%s' must be of type '%s'

- Error number: 3072; Symbol: `ER_INVALID_GEOJSON_UNSPECIFIED`; SQLSTATE: HY000

Message: Invalid GeoJSON data provided to function %s

- Error number: 3073; Symbol: `ER_DIMENSION_UNSUPPORTED`; SQLSTATE: HY000

Message: Unsupported number of coordinate dimensions in function %s: Found %u, expected %u

- Error number: 3074; Symbol: `ER_SLAVE_CHANNEL_DOES_NOT_EXIST`; SQLSTATE: HY000

Message: Slave channel '%s' does not exist.

`ER_SLAVE_CHANNEL_DOES_NOT_EXIST` was removed after 8.0.32.

- Error number: 3074; Symbol: `ER_REPLICA_CHANNEL_DOES_NOT_EXIST`; SQLSTATE: HY000

Message: Replica channel '%s' does not exist.

`ER_REPLICA_CHANNEL_DOES_NOT_EXIST` was added in 8.0.33.

- Error number: 3076; Symbol: `ER_SLAVE_CHANNEL_NAME_INVALID_OR_TOO_LONG`; SQLSTATE: HY000

Message: Couldn't create channel: Channel name is either invalid or too long.

`ER_SLAVE_CHANNEL_NAME_INVALID_OR_TOO_LONG` was removed after 8.0.32.

- Error number: 3076; Symbol: `ER_REPLICA_CHANNEL_NAME_INVALID_OR_TOO_LONG`; SQLSTATE: HY000

Message: Couldn't create channel: Channel name is either invalid or too long.

`ER_REPLICA_CHANNEL_NAME_INVALID_OR_TOO_LONG` was added in 8.0.33.

- Error number: 3077; Symbol: `ER_SLAVE_NEW_CHANNEL_WRONG_REPOSITORY`; SQLSTATE: HY000

Message: To have multiple channels, repository cannot be of type FILE; Please check the repository configuration and convert them to TABLE.

`ER_SLAVE_NEW_CHANNEL_WRONG_REPOSITORY` was removed after 8.0.32.

- Error number: 3077; Symbol: `ER_REPLICA_NEW_CHANNEL_WRONG_REPOSITORY`; SQLSTATE: HY000

Message: To have multiple channels, repository cannot be of type FILE; Please check the repository configuration and convert them to TABLE.

`ER_REPLICA_NEW_CHANNEL_WRONG_REPOSITORY` was added in 8.0.33.

- Error number: 3079; Symbol: `ER_SLAVE_MULTIPLE_CHANNELS_CMD`; SQLSTATE: HY000

Message: Multiple channels exist on the slave. Please provide channel name as an argument.

`ER_SLAVE_MULTIPLE_CHANNELS_CMD` was removed after 8.0.32.

- Error number: 3079; Symbol: `ER_REPLICA_MULTIPLE_CHANNELS_CMD`; SQLSTATE: HY000

Message: Multiple channels exist on the replica. Please provide channel name as an argument.

`ER_REPLICA_MULTIPLE_CHANNELS_CMD` was added in 8.0.33.

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- Error number: 3080; Symbol: [ER_SLAVE_MAX_CHANNELS_EXCEEDED](#); SQLSTATE: HY000
Message: Maximum number of replication channels allowed exceeded.
[ER_SLAVE_MAX_CHANNELS_EXCEEDED](#) was removed after 8.0.32.
 - Error number: 3080; Symbol: [ER_REPLICA_MAX_CHANNELS_EXCEEDED](#); SQLSTATE: HY000
Message: Maximum number of replication channels allowed exceeded.
[ER_REPLICA_MAX_CHANNELS_EXCEEDED](#) was added in 8.0.33.
 - Error number: 3081; Symbol: [ER_SLAVE_CHANNEL_MUST_STOP](#); SQLSTATE: HY000
Message: This operation cannot be performed with running replication threads; run STOP SLAVE FOR CHANNEL '%s' first
[ER_SLAVE_CHANNEL_MUST_STOP](#) was removed after 8.0.32.
 - Error number: 3081; Symbol: [ER_REPLICA_CHANNEL_MUST_STOP](#); SQLSTATE: HY000
Message: This operation cannot be performed with running replication threads; run STOP REPLICA FOR CHANNEL '%s' first
[ER_REPLICA_CHANNEL_MUST_STOP](#) was added in 8.0.33.
 - Error number: 3082; Symbol: [ER_SLAVE_CHANNEL_NOT_RUNNING](#); SQLSTATE: HY000
Message: This operation requires running replication threads; configure slave and run START SLAVE FOR CHANNEL '%s'
[ER_SLAVE_CHANNEL_NOT_RUNNING](#) was removed after 8.0.32.
 - Error number: 3082; Symbol: [ER_REPLICA_CHANNEL_NOT_RUNNING](#); SQLSTATE: HY000
Message: This operation requires running replication threads; configure replica and run START REPLICA FOR CHANNEL '%s'
[ER_REPLICA_CHANNEL_NOT_RUNNING](#) was added in 8.0.33.
 - Error number: 3083; Symbol: [ER_SLAVE_CHANNEL_WAS_RUNNING](#); SQLSTATE: HY000
Message: Replication thread(s) for channel '%s' are already running.
[ER_SLAVE_CHANNEL_WAS_RUNNING](#) was removed after 8.0.32.
 - Error number: 3083; Symbol: [ER_REPLICA_CHANNEL_WAS_RUNNING](#); SQLSTATE: HY000
Message: Replication thread(s) for channel '%s' are already running.
[ER_REPLICA_CHANNEL_WAS_RUNNING](#) was added in 8.0.33.
 - Error number: 3084; Symbol: [ER_SLAVE_CHANNEL_WAS_NOT_RUNNING](#); SQLSTATE: HY000
Message: Replication thread(s) for channel '%s' are already stopped.
[ER_SLAVE_CHANNEL_WAS_NOT_RUNNING](#) was removed after 8.0.32.
 - Error number: 3084; Symbol: [ER_REPLICA_CHANNEL_WAS_NOT_RUNNING](#); SQLSTATE: HY000
Message: Replication thread(s) for channel '%s' are already stopped.
[ER_REPLICA_CHANNEL_WAS_NOT_RUNNING](#) was added in 8.0.33.

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- Error number: 3085; Symbol: [ER_SLAVE_CHANNEL_SQL_THREAD_MUST_STOP](#); SQLSTATE: HY000

Message: This operation cannot be performed with a running slave sql thread; run STOP SLAVE SQL_THREAD FOR CHANNEL '%s' first.

[ER_SLAVE_CHANNEL_SQL_THREAD_MUST_STOP](#) was removed after 8.0.32.
 - Error number: 3085; Symbol: [ER_REPLICA_CHANNEL_SQL_THREAD_MUST_STOP](#); SQLSTATE: HY000

Message: This operation cannot be performed with a running replica sql thread; run STOP REPLICA SQL_THREAD FOR CHANNEL '%s' first.

[ER_REPLICA_CHANNEL_SQL_THREAD_MUST_STOP](#) was added in 8.0.33.
 - Error number: 3086; Symbol: [ER_SLAVE_CHANNEL_SQL_SKIP_COUNTER](#); SQLSTATE: HY000

Message: When sql_replica_skip_counter > 0, it is not allowed to start more than one SQL thread by using 'START SLAVE [SQL_THREAD]'. Value of sql_replica_skip_counter can only be used by one SQL thread at a time. Please use 'START SLAVE [SQL_THREAD] FOR CHANNEL' to start the SQL thread which will use the value of sql_replica_skip_counter.

[ER_SLAVE_CHANNEL_SQL_SKIP_COUNTER](#) was removed after 8.0.32.
 - Error number: 3086; Symbol: [ER_REPLICA_CHANNEL_SQL_SKIP_COUNTER](#); SQLSTATE: HY000

Message: When sql_replica_skip_counter > 0, it is not allowed to start more than one SQL thread by using 'START REPLICA [SQL_THREAD]'. Value of sql_replica_skip_counter can only be used by one SQL thread at a time. Please use 'START REPLICA [SQL_THREAD] FOR CHANNEL' to start the SQL thread which will use the value of sql_replica_skip_counter.

[ER_REPLICA_CHANNEL_SQL_SKIP_COUNTER](#) was added in 8.0.33.
 - Error number: 3087; Symbol: [ER_WRONG_FIELD_WITH_GROUP_V2](#); SQLSTATE: HY000

Message: Expression #%u of %s is not in GROUP BY clause and contains nonaggregated column '%s' which is not functionally dependent on columns in GROUP BY clause; this is incompatible with sql_mode=only_full_group_by
 - Error number: 3088; Symbol: [ER_MIX_OF_GROUP_FUNC_AND_FIELDS_V2](#); SQLSTATE: HY000

Message: In aggregated query without GROUP BY, expression #%u of %s contains nonaggregated column '%s'; this is incompatible with sql_mode=only_full_group_by
 - Error number: 3089; Symbol: [ER_WARN_DEPRECATED_SYSVAR_UPDATE](#); SQLSTATE: HY000

Message: Updating '%s' is deprecated. It will be made read-only in a future release.
 - Error number: 3090; Symbol: [ER_WARN_DEPRECATED_SQLMODE](#); SQLSTATE: HY000

Message: Changing sql mode '%s' is deprecated. It will be removed in a future release.
 - Error number: 3091; Symbol: [ER_CANNOT_LOG_PARTIAL_DROP_DATABASE_WITH_GTID](#); SQLSTATE: HY000

Message: DROP DATABASE failed; some tables may have been dropped but the database directory remains. The GTID has not been added to GTID_EXECUTED and the statement was not written to the binary log. Fix this as follows: (1) remove all files from the database directory %s; (2) SET GTID_NEXT='%s'; (3) DROP DATABASE '%s'.
 - Error number: 3092; Symbol: [ER_GROUP_REPLICATION_CONFIGURATION](#); SQLSTATE: HY000

Message: The server is not configured properly to be an active member of the group. Please see more details on error log.

- Error number: 3093; Symbol: `ER_GROUP_REPLICATION_RUNNING`; SQLSTATE: `HY000`

Message: The START GROUP_REPLICATION command failed since the group is already running.

- Error number: 3094; Symbol: `ER_GROUP_REPLICATION_APPLIER_INIT_ERROR`; SQLSTATE: `HY000`

Message: The START GROUP_REPLICATION command failed as the applier module failed to start.

- Error number: 3095; Symbol: `ER_GROUP_REPLICATION_STOP_APPLIER_THREAD_TIMEOUT`; SQLSTATE: `HY000`

Message: The STOP GROUP_REPLICATION command execution is incomplete: The applier thread got the stop signal while it was busy. The applier thread will stop once the current task is complete.

- Error number: 3096; Symbol: `ER_GROUP_REPLICATION_COMMUNICATION_LAYER_SESSION_ERROR`; SQLSTATE: `HY000`

Message: The START GROUP_REPLICATION command failed as there was an error when initializing the group communication layer.

- Error number: 3097; Symbol: `ER_GROUP_REPLICATION_COMMUNICATION_LAYER_JOIN_ERROR`; SQLSTATE: `HY000`

Message: The START GROUP_REPLICATION command failed as there was an error when joining the communication group.

- Error number: 3098; Symbol: `ER_BEFORE_DML_VALIDATION_ERROR`; SQLSTATE: `HY000`

Message: The table does not comply with the requirements by an external plugin.

- Error number: 3099; Symbol: `ER_PREVENTS_VARIABLE_WITHOUT_RBR`; SQLSTATE: `HY000`

Message: Cannot change the value of variable %s without binary log format as ROW.

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

- Error number: 3100; Symbol: `ER_RUN_HOOK_ERROR`; SQLSTATE: `HY000`

Message: Error on observer while running replication hook '%s'.

- Error number: 3101; Symbol: `ER_TRANSACTION_ROLLBACK_DURING_COMMIT`; SQLSTATE: `40000`

Message: Plugin instructed the server to rollback the current transaction.

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

- Error number: 3102; Symbol: `ER_GENERATED_COLUMN_FUNCTION_IS_NOT_ALLOWED`; SQLSTATE: `HY000`

Message: Expression of generated column '%s' contains a disallowed function.

- Error number: 3103; Symbol: `ER_UNSUPPORTED_ALTER_INPLACE_ON_VIRTUAL_COLUMN`; SQLSTATE: `HY000`

Message: INPLACE ADD or DROP of virtual columns cannot be combined with other ALTER TABLE actions

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- 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.

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- Error number: 3130; Symbol: `ER_PLUGGABLE_PROTOCOL_COMMAND_NOT_SUPPORTED`; SQLSTATE: `HY000`

Message: Command not supported by pluggable protocols
 - Error number: 3131; Symbol: `ER_LOCKING_SERVICE_WRONG_NAME`; SQLSTATE: 42000

Message: Incorrect locking service lock name '%s'.

A locking service name was specified as `NULL`, the empty string, or a string longer than 64 characters. Namespace and lock names must be non-`NULL`, nonempty, and no more than 64 characters long.
 - Error number: 3132; Symbol: `ER_LOCKING_SERVICE_DEADLOCK`; SQLSTATE: `HY000`

Message: Deadlock found when trying to get locking service lock; try releasing locks and restarting lock acquisition.
 - Error number: 3133; Symbol: `ER_LOCKING_SERVICE_TIMEOUT`; SQLSTATE: `HY000`

Message: Service lock wait timeout exceeded.
 - Error number: 3134; Symbol: `ER_GIS_MAX_POINTS_IN_GEOMETRY_OVERFLOWED`; SQLSTATE: `HY000`

Message: Parameter %s exceeds the maximum number of points in a geometry (%lu) in function %s.
 - Error number: 3135; Symbol: `ER_SQL_MODE_MERGED`; SQLSTATE: `HY000`

Message: 'NO_ZERO_DATE', 'NO_ZERO_IN_DATE' and 'ERROR_FOR_DIVISION_BY_ZERO' sql modes should be used with strict mode. They will be merged with strict mode in a future release.
 - Error number: 3136; Symbol: `ER_VTOKEN_PLUGIN_TOKEN_MISMATCH`; SQLSTATE: `HY000`

Message: Version token mismatch for %.*s. Correct value %.*s

The client has set its `version_tokens_session` system variable to the list of tokens it requires the server to match, but the server token list has at least one matching token name that has a value different from what the client requires. See [Version Tokens](#).
 - Error number: 3137; Symbol: `ER_VTOKEN_PLUGIN_TOKEN_NOT_FOUND`; SQLSTATE: `HY000`

Message: Version token %.*s not found.

The client has set its `version_tokens_session` system variable to the list of tokens it requires the server to match, but the server token list is missing at least one of those tokens. See [Version Tokens](#).
 - Error number: 3138; Symbol: `ER_CANT_SET_VARIABLE_WHEN_OWNING_GTID`; SQLSTATE: `HY000`

Message: Variable %s cannot be changed by a client that owns a GTID. The client owns %s. Ownership is released on COMMIT or ROLLBACK.
 - Error number: 3139; Symbol: `ER_SLAVE_CHANNEL_OPERATION_NOT_ALLOWED`; SQLSTATE: `HY000`

Message: %s cannot be performed on channel '%s'.

`ER_SLAVE_CHANNEL_OPERATION_NOT_ALLOWED` was removed after 8.0.32.
 - Error number: 3139; Symbol: `ER_REPLICA_CHANNEL_OPERATION_NOT_ALLOWED`; SQLSTATE: `HY000`
-

Message: %s cannot be performed on channel '%s'.

[ER_REPLICA_CHANNEL_OPERATION_NOT_ALLOWED](#) was added in 8.0.33.

- Error number: [3140](#); Symbol: [ER_INVALID_JSON_TEXT](#); SQLSTATE: [22032](#)

Message: Invalid JSON text: "%s" at position %u in value for column '%s'.

- Error number: [3141](#); Symbol: [ER_INVALID_JSON_TEXT_IN_PARAM](#); SQLSTATE: [22032](#)

Message: Invalid JSON text in argument %u to function %s: "%s" at position %u.%s

- Error number: [3142](#); Symbol: [ER_INVALID_JSON_BINARY_DATA](#); SQLSTATE: [HY000](#)

Message: The JSON binary value contains invalid data.

- Error number: [3143](#); Symbol: [ER_INVALID_JSON_PATH](#); SQLSTATE: [42000](#)

Message: Invalid JSON path expression. The error is around character position %u.%s

- Error number: [3144](#); Symbol: [ER_INVALID_JSON_CHARSET](#); SQLSTATE: [22032](#)

Message: Cannot create a JSON value from a string with CHARACTER SET '%s'.

- Error number: [3145](#); Symbol: [ER_INVALID_JSON_CHARSET_IN_FUNCTION](#); SQLSTATE: [22032](#)

Message: Invalid JSON character data provided to function %s: '%s'; utf8 is required.

- Error number: [3146](#); Symbol: [ER_INVALID_TYPE_FOR_JSON](#); SQLSTATE: [22032](#)

Message: Invalid data type for JSON data in argument %u to function %s; a JSON string or JSON type is required.

- Error number: [3147](#); Symbol: [ER_INVALID_CAST_TO_JSON](#); SQLSTATE: [22032](#)

Message: Cannot CAST value to JSON.

- Error number: [3148](#); Symbol: [ER_INVALID_JSON_PATH_CHARSET](#); SQLSTATE: [42000](#)

Message: A path expression must be encoded in the utf8 character set. The path expression '%s' is encoded in character set '%s'.

- Error number: [3149](#); Symbol: [ER_INVALID_JSON_PATH_WILDCARD](#); SQLSTATE: [42000](#)

Message: In this situation, path expressions may not contain the * and ** tokens or an array range.

- Error number: [3150](#); Symbol: [ER_JSON_VALUE_TOO_BIG](#); SQLSTATE: [22032](#)

Message: The JSON value is too big to be stored in a JSON column.

- Error number: [3151](#); Symbol: [ER_JSON_KEY_TOO_BIG](#); SQLSTATE: [22032](#)

Message: The JSON object contains a key name that is too long.

- Error number: [3152](#); Symbol: [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.

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- Error number: 3182; Symbol: `ER_MASTER_KEY_ROTATION_SE_UNAVAILABLE`; SQLSTATE: HY000
Message: Storage engine is not available.
 - Error number: 3183; Symbol: `ER_TABLESPACE_CANNOT_ENCRYPT`; SQLSTATE: HY000
Message: This tablespace can't be encrypted.
 - Error number: 3184; Symbol: `ER_INVALID_ENCRYPTION_OPTION`; SQLSTATE: HY000
Message: Invalid encryption option.
 - Error number: 3185; Symbol: `ER_CANNOT_FIND_KEY_IN_KEYRING`; SQLSTATE: HY000
Message: Can't find master key from keyring, please check in the server log if a keyring is loaded and initialized successfully.
 - Error number: 3186; Symbol: `ER_CAPACITY_EXCEEDED_IN_PARSER`; SQLSTATE: HY000
Message: Parser bailed out for this query.
 - Error number: 3187; Symbol: `ER_UNSUPPORTED_ALTER_ENCRYPTION_INPLACE`; SQLSTATE: HY000
Message: Cannot alter encryption attribute by inplace algorithm.
 - Error number: 3188; Symbol: `ER_KEYRING_UDF_KEYRING_SERVICE_ERROR`; SQLSTATE: HY000
Message: Function '%s' failed because underlying keyring service returned an error. Please check if a keyring is installed and that provided arguments are valid for the keyring you are using.
 - Error number: 3189; Symbol: `ER_USER_COLUMN_OLD_LENGTH`; SQLSTATE: HY000
Message: It seems that your db schema is old. The %s column is 77 characters long and should be 93 characters long. Please perform the MySQL upgrade procedure.
 - Error number: 3190; Symbol: `ER_CANT_RESET_MASTER`; SQLSTATE: HY000
Message: RESET MASTER is not allowed because %s.
`ER_CANT_RESET_MASTER` was removed after 8.0.32.
 - Error number: 3190; Symbol: `ER_CANT_RESET_SOURCE`; SQLSTATE: HY000
Message: RESET SOURCE is not allowed because %s.
`ER_CANT_RESET_SOURCE` was added in 8.0.33.
 - Error number: 3191; Symbol: `ER_GROUP_REPLICATION_MAX_GROUP_SIZE`; SQLSTATE: HY000
Message: The START GROUP_REPLICATION command failed since the group already has 9 members.
 - Error number: 3192; Symbol: `ER_CANNOT_ADD_FOREIGN_BASE_COL_STORED`; SQLSTATE: HY000
Message: Cannot add foreign key on the base column of stored column.
 - Error number: 3193; Symbol: `ER_TABLE_REFERENCED`; SQLSTATE: HY000
Message: Cannot complete the operation because table is referenced by another connection.
 - Error number: 3197; Symbol: `ER_XA_RETRY`; SQLSTATE: HY000

Message: The resource manager is not able to commit the transaction branch at this time. Please retry later.

[ER_XA_RETRY](#) was added in 8.0.2.

- Error number: 3198; Symbol: [ER_KEYRING_AWS_UDF_AWS_KMS_ERROR](#); SQLSTATE: HY000

Message: Function %s failed due to: %s.

[ER_KEYRING_AWS_UDF_AWS_KMS_ERROR](#) was added in 8.0.2.

- Error number: 3199; Symbol: [ER_BINLOG_UNSAFE_XA](#); SQLSTATE: HY000

Message: Statement is unsafe because it is being used inside a XA transaction. Concurrent XA transactions may deadlock on replicas when replicated using statements.

[ER_BINLOG_UNSAFE_XA](#) was added in 8.0.2.

- Error number: 3200; Symbol: [ER_UDF_ERROR](#); SQLSTATE: HY000

Message: %s UDF failed; %s

[ER_UDF_ERROR](#) was added in 8.0.4.

- Error number: 3201; Symbol: [ER_KEYRING_MIGRATION_FAILURE](#); SQLSTATE: HY000

Message: Can not perform keyring migration : %s

[ER_KEYRING_MIGRATION_FAILURE](#) was added in 8.0.4.

- Error number: 3202; Symbol: [ER_KEYRING_ACCESS_DENIED_ERROR](#); SQLSTATE: 42000

Message: Access denied; you need %s privileges for this operation

[ER_KEYRING_ACCESS_DENIED_ERROR](#) was added in 8.0.4.

- Error number: 3203; Symbol: [ER_KEYRING_MIGRATION_STATUS](#); SQLSTATE: HY000

Message: Keyring migration %s.

[ER_KEYRING_MIGRATION_STATUS](#) was added in 8.0.4.

- Error number: 3218; Symbol:

[ER_AUDIT_LOG_UDF_READ_INVALID_MAX_ARRAY_LENGTH_ARG_VALUE](#); SQLSTATE: HY000

Message: Invalid "max_array_length" argument value.

[ER_AUDIT_LOG_UDF_READ_INVALID_MAX_ARRAY_LENGTH_ARG_VALUE](#) was added in 8.0.11.

- Error number: 3231; Symbol: [ER_WRITE_SET_EXCEEDS_LIMIT](#); SQLSTATE: HY000

Message: The size of writeset data for the current transaction exceeds a limit imposed by an external component. If using Group Replication check 'group_replication_transaction_size_limit'.

[ER_WRITE_SET_EXCEEDS_LIMIT](#) was added in 8.0.23.

- Error number: 3235; Symbol: [ER_AES_INVALID_KDF_NAME](#); SQLSTATE: HY000

Message: KDF method name is not valid. Please use hkdf or pbkdf2_hmac method name

[ER_AES_INVALID_KDF_NAME](#) was added in 8.0.30.

- Error number: 3236; Symbol: [ER_AES_INVALID_KDF_ITERATIONS](#); SQLSTATE: HY000

Message: For KDF method pbkdf2_hmac iterations value less than 1000 or more than 65535 is not allowed due to security reasons. Please provide iterations >= 1000 and iterations < 65535

[ER_AES_INVALID_KDF_ITERATIONS](#) was added in 8.0.30.

- Error number: [3237](#); Symbol: [WARN_AES_KEY_SIZE](#); SQLSTATE: [HY000](#)

Message: AES key size should be %d bytes length or secure KDF methods hkdf or pbkdf2_hmac should be used, please provide exact AES key size or use KDF methods for better security.

[WARN_AES_KEY_SIZE](#) was added in 8.0.30.

- Error number: [3238](#); Symbol: [ER_AES_INVALID_KDF_OPTION_SIZE](#); SQLSTATE: [HY000](#)

Message: KDF option size is invalid, please provide valid size < %d bytes and not NULL

[ER_AES_INVALID_KDF_OPTION_SIZE](#) was added in 8.0.30.

- Error number: [3500](#); Symbol: [ER_UNSUPPORT_COMPRESSED_TEMPORARY_TABLE](#); SQLSTATE: [HY000](#)

Message: CREATE TEMPORARY TABLE is not allowed with ROW_FORMAT=COMPRESSED or KEY_BLOCK_SIZE.

- Error number: [3501](#); Symbol: [ER_ACL_OPERATION_FAILED](#); SQLSTATE: [HY000](#)

Message: The ACL operation failed due to the following error from SE: errcode %d - %s

- Error number: [3502](#); Symbol: [ER_UNSUPPORTED_INDEX_ALGORITHM](#); SQLSTATE: [HY000](#)

Message: This storage engine does not support the %s index algorithm, storage engine default was used instead.

- Error number: [3503](#); Symbol: [ER_NO_SUCH_DB](#); SQLSTATE: [42Y07](#)

Message: Database '%s' doesn't exist

- Error number: [3504](#); Symbol: [ER_TOO_BIG_ENUM](#); SQLSTATE: [HY000](#)

Message: Too many enumeration values for column %s.

- Error number: [3505](#); Symbol: [ER_TOO_LONG_SET_ENUM_VALUE](#); SQLSTATE: [HY000](#)

Message: Too long enumeration/set value for column %s.

- Error number: [3506](#); Symbol: [ER_INVALID_DD_OBJECT](#); SQLSTATE: [HY000](#)

Message: %s dictionary object is invalid. (%s)

- Error number: [3507](#); Symbol: [ER_UPDATING_DD_TABLE](#); SQLSTATE: [HY000](#)

Message: Failed to update %s dictionary object.

- Error number: [3508](#); Symbol: [ER_INVALID_DD_OBJECT_ID](#); SQLSTATE: [HY000](#)

Message: Dictionary object id (%lu) does not exist.

- Error number: [3509](#); Symbol: [ER_INVALID_DD_OBJECT_NAME](#); SQLSTATE: [HY000](#)

Message: Dictionary object name '%s' is invalid. (%s)

- Error number: [3510](#); Symbol: [ER_TABLESPACE_MISSING_WITH_NAME](#); SQLSTATE: [HY000](#)

Message: Tablespace %s doesn't exist.

- Error number: 3511; Symbol: [ER_TOO_LONG_ROUTINE_COMMENT](#); SQLSTATE: HY000

Message: Comment for routine '%s' is too long (max = %lu)

- Error number: 3512; Symbol: [ER_SP_LOAD_FAILED](#); SQLSTATE: HY000

Message: Failed to load routine '%s'.

- Error number: 3513; Symbol: [ER_INVALID_BITWISE_OPERANDS_SIZE](#); SQLSTATE: HY000

Message: Binary operands of bitwise operators must be of equal length

- Error number: 3514; Symbol: [ER_INVALID_BITWISE_AGGREGATE_OPERANDS_SIZE](#); SQLSTATE: HY000

Message: Aggregate bitwise functions cannot accept arguments longer than 511 bytes; consider using the SUBSTRING() function

- Error number: 3515; Symbol: [ER_WARN_UNSUPPORTED_HINT](#); SQLSTATE: HY000

Message: Hints aren't supported in %s

- Error number: 3516; Symbol: [ER_UNEXPECTED_GEOMETRY_TYPE](#); SQLSTATE: 22S01

Message: %s value is a geometry of unexpected type %s in %s.

- Error number: 3517; Symbol: [ER_SRS_PARSE_ERROR](#); SQLSTATE: SR002

Message: Can't parse the spatial reference system definition of SRID %u.

- Error number: 3518; Symbol: [ER_SRS_PROJ_PARAMETER_MISSING](#); SQLSTATE: SR003

Message: The spatial reference system definition for SRID %u does not specify the mandatory %s (EPSG %u) projection parameter.

- Error number: 3519; Symbol: [ER_WARN_SRS_NOT_FOUND](#); SQLSTATE: 01000

Message: There's no spatial reference system with SRID %u.

- Error number: 3520; Symbol: [ER_SRS_NOT_CARTESIAN](#); SQLSTATE: 22S00

Message: Function %s is only defined for Cartesian spatial reference systems, but one of its arguments is in SRID %u, which is not Cartesian.

- Error number: 3521; Symbol: [ER_SRS_NOT_CARTESIAN_UNDEFINED](#); SQLSTATE: SR001

Message: Function %s is only defined for Cartesian spatial reference systems, but one of its arguments is in SRID %u, which has not been defined.

- Error number: 3522; Symbol: [ER_PK_INDEX_CANT_BE_INVISIBLE](#); SQLSTATE: HY000

Message: A primary key index cannot be invisible

- Error number: 3523; Symbol: [ER_UNKNOWN_AUTHID](#); SQLSTATE: HY000

Message: Unknown authorization ID `%s`@`%s`

- Error number: 3524; Symbol: [ER_FAILED_ROLE_GRANT](#); SQLSTATE: HY000

Message: Failed to grant %s` to %s

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- 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.

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- Error number: 3540; Symbol: `ER_COMPONENTS_UNLOAD_CANT_UNREGISTER_SERVICE`; SQLSTATE: `HY000`
Message: Unregistration of service implementation '%s' provided by component '%s' failed during unloading of the component.
 - Error number: 3541; Symbol: `ER_COMPONENTS_CANT_UNLOAD`; SQLSTATE: `HY000`
Message: Cannot unload component from specified URN: '%s'.
 - Error number: 3542; Symbol: `ER_WARN_UNLOAD_THE_NOT_PERSISTED`; SQLSTATE: `HY000`
Message: The Persistent Dynamic Loader was used to unload a component '%s', but it was not used to load that component before.
 - Error number: 3543; Symbol: `ER_COMPONENT_TABLE_INCORRECT`; SQLSTATE: `HY000`
Message: The mysql.component table is missing or has an incorrect definition.
 - Error number: 3544; Symbol: `ER_COMPONENT_MANIPULATE_ROW_FAILED`; SQLSTATE: `HY000`
Message: Failed to manipulate component '%s' persistence data. Error code %d from storage engine.
 - Error number: 3545; Symbol: `ER_COMPONENTS_UNLOAD_DUPLICATE_IN_GROUP`; SQLSTATE: `HY000`
Message: The component with specified URN: '%s' was specified in group more than once.
 - Error number: 3546; Symbol: `ER_CANT_SET_GTID_PURGED_DUE_SETS_CONSTRAINTS`; SQLSTATE: `HY000`
Message: @@GLOBAL.GTID_PURGED cannot be changed: %s
 - Error number: 3547; Symbol: `ER_CANNOT_LOCK_USER_MANAGEMENT_CACHES`; SQLSTATE: `HY000`
Message: Can not lock user management caches for processing.
 - Error number: 3548; Symbol: `ER_SRS_NOT_FOUND`; SQLSTATE: `SR001`
Message: There's no spatial reference system with SRID %u.
 - Error number: 3549; Symbol: `ER_VARIABLE_NOT_PERSISTED`; SQLSTATE: `HY000`
Message: Variables cannot be persisted. Please retry.
 - Error number: 3550; Symbol: `ER_IS_QUERY_INVALID_CLAUSE`; SQLSTATE: `HY000`
Message: Information schema queries do not support the '%s' clause.
 - Error number: 3551; Symbol: `ER_UNABLE_TO_STORE_STATISTICS`; SQLSTATE: `HY000`
Message: Unable to store dynamic %s statistics into data dictionary.
 - Error number: 3552; Symbol: `ER_NO_SYSTEM_SCHEMA_ACCESS`; SQLSTATE: `HY000`
Message: Access to system schema '%s' is rejected.
 - Error number: 3553; Symbol: `ER_NO_SYSTEM_TABLESPACE_ACCESS`; SQLSTATE: `HY000`
Message: Access to system tablespace '%s' is rejected.
 - Error number: 3554; Symbol: `ER_NO_SYSTEM_TABLE_ACCESS`; SQLSTATE: `HY000`

Message: Access to %s '%s.%s' is rejected.

- Error number: 3555; Symbol: [ER_NO_SYSTEM_TABLE_ACCESS_FOR_DICTIONARY_TABLE](#); SQLSTATE: HY000

Message: data dictionary table

[ER_NO_SYSTEM_TABLE_ACCESS_FOR_DICTIONARY_TABLE](#) was added in 8.0.1.

- Error number: 3556; Symbol: [ER_NO_SYSTEM_TABLE_ACCESS_FOR_SYSTEM_TABLE](#); SQLSTATE: HY000

Message: system table

[ER_NO_SYSTEM_TABLE_ACCESS_FOR_SYSTEM_TABLE](#) was added in 8.0.1.

- Error number: 3557; Symbol: [ER_NO_SYSTEM_TABLE_ACCESS_FOR_TABLE](#); SQLSTATE: HY000

Message: table

[ER_NO_SYSTEM_TABLE_ACCESS_FOR_TABLE](#) was added in 8.0.1.

- Error number: 3558; Symbol: [ER_INVALID_OPTION_KEY](#); SQLSTATE: 22023

Message: Invalid option key '%s' in function %s.

[ER_INVALID_OPTION_KEY](#) was added in 8.0.1.

- Error number: 3559; Symbol: [ER_INVALID_OPTION_VALUE](#); SQLSTATE: 22023

Message: Invalid value '%s' for option '%s' in function '%s'.

[ER_INVALID_OPTION_VALUE](#) was added in 8.0.1.

- Error number: 3560; Symbol: [ER_INVALID_OPTION_KEY_VALUE_PAIR](#); SQLSTATE: 22023

Message: The string '%s' is not a valid key %c value pair in function %s.

[ER_INVALID_OPTION_KEY_VALUE_PAIR](#) was added in 8.0.1.

- Error number: 3561; Symbol: [ER_INVALID_OPTION_START_CHARACTER](#); SQLSTATE: 22023

Message: The options argument in function %s starts with the invalid character '%c'.

[ER_INVALID_OPTION_START_CHARACTER](#) was added in 8.0.1.

- Error number: 3562; Symbol: [ER_INVALID_OPTION_END_CHARACTER](#); SQLSTATE: 22023

Message: The options argument in function %s ends with the invalid character '%c'.

[ER_INVALID_OPTION_END_CHARACTER](#) was added in 8.0.1.

- Error number: 3563; Symbol: [ER_INVALID_OPTION_CHARACTERS](#); SQLSTATE: 22023

Message: The options argument in function %s contains the invalid character sequence '%s'.

[ER_INVALID_OPTION_CHARACTERS](#) was added in 8.0.1.

- Error number: 3564; Symbol: [ER_DUPLICATE_OPTION_KEY](#); SQLSTATE: 22023

Message: Duplicate option key '%s' in function '%s'.

[ER_DUPLICATE_OPTION_KEY](#) was added in 8.0.1.

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- Error number: 3565; Symbol: `ER_WARN_SRS_NOT_FOUND_AXIS_ORDER`; SQLSTATE: 01000
Message: There's no spatial reference system with SRID %u. The axis order is unknown.
`ER_WARN_SRS_NOT_FOUND_AXIS_ORDER` was added in 8.0.1.
 - Error number: 3566; Symbol: `ER_NO_ACCESS_TO_NATIVE_FCT`; SQLSTATE: HY000
Message: Access to native function '%s' is rejected.
`ER_NO_ACCESS_TO_NATIVE_FCT` was added in 8.0.1.
 - Error number: 3567; Symbol: `ER_RESET_MASTER_TO_VALUE_OUT_OF_RANGE`; SQLSTATE: HY000
Message: The requested value '%llu' for the next binary log index is out of range. Please use a value between '1' and '%lu'.
`ER_RESET_MASTER_TO_VALUE_OUT_OF_RANGE` was added in 8.0.1, removed after 8.0.32.
 - Error number: 3567; Symbol: `ER_RESET_SOURCE_TO_VALUE_OUT_OF_RANGE`; SQLSTATE: HY000
Message: The requested value '%llu' for the next binary log index is out of range. Please use a value between '1' and '%lu'.
`ER_RESET_SOURCE_TO_VALUE_OUT_OF_RANGE` was added in 8.0.33.
 - Error number: 3568; Symbol: `ER_UNRESOLVED_TABLE_LOCK`; SQLSTATE: HY000
Message: Unresolved table name %s in locking clause.
`ER_UNRESOLVED_TABLE_LOCK` was added in 8.0.1.
 - Error number: 3569; Symbol: `ER_DUPLICATE_TABLE_LOCK`; SQLSTATE: HY000
Message: Table %s appears in multiple locking clauses.
`ER_DUPLICATE_TABLE_LOCK` was added in 8.0.1.
 - Error number: 3570; Symbol: `ER_BINLOG_UNSAFE_SKIP_LOCKED`; SQLSTATE: HY000
Message: Statement is unsafe because it uses SKIP LOCKED. The set of inserted values is non-deterministic.
`ER_BINLOG_UNSAFE_SKIP_LOCKED` was added in 8.0.1.
 - Error number: 3571; Symbol: `ER_BINLOG_UNSAFE_NOWAIT`; SQLSTATE: HY000
Message: Statement is unsafe because it uses NOWAIT. Whether the command will succeed or fail is not deterministic.
`ER_BINLOG_UNSAFE_NOWAIT` was added in 8.0.1.
 - Error number: 3572; Symbol: `ER_LOCK_NOWAIT`; SQLSTATE: HY000
Message: Statement aborted because lock(s) could not be acquired immediately and NOWAIT is set.
`ER_LOCK_NOWAIT` was added in 8.0.1.
 - Error number: 3573; Symbol: `ER_CTE_RECURSIVE_REQUIRES_UNION`; SQLSTATE: HY000
Message: Recursive Common Table Expression '%s' should contain a UNION

`ER_CTE_RECURSIVE_REQUIRES_UNION` was added in 8.0.1.

- Error number: 3574; Symbol: `ER_CTE_RECURSIVE_REQUIRES_NONRECURSIVE_FIRST`; SQLSTATE: HY000

Message: Recursive Common Table Expression '%s' should have one or more non-recursive query blocks followed by one or more recursive ones

`ER_CTE_RECURSIVE_REQUIRES_NONRECURSIVE_FIRST` was added in 8.0.1.

- Error number: 3575; Symbol: `ER_CTE_RECURSIVE_FORBIDS_AGGREGATION`; SQLSTATE: HY000

Message: Recursive Common Table Expression '%s' can contain neither aggregation nor window functions in recursive query block

`ER_CTE_RECURSIVE_FORBIDS_AGGREGATION` was added in 8.0.1.

- Error number: 3576; Symbol: `ER_CTE_RECURSIVE_FORBIDDEN_JOIN_ORDER`; SQLSTATE: HY000

Message: In recursive query block of Recursive Common Table Expression '%s', the recursive table must neither be in the right argument of a LEFT JOIN, nor be forced to be non-first with join order hints

`ER_CTE_RECURSIVE_FORBIDDEN_JOIN_ORDER` was added in 8.0.1.

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

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

`ER_CTE_RECURSIVE_REQUIRES_SINGLE_REFERENCE` was added in 8.0.1.

- Error number: 3578; Symbol: `ER_SWITCH_TMP_ENGINE`; SQLSTATE: HY000

Message: '%s' requires @@internal_tmp_disk_storage_engine=InnoDB

`ER_SWITCH_TMP_ENGINE` was added in 8.0.1.

- Error number: 3579; Symbol: `ER_WINDOW_NO_SUCH_WINDOW`; SQLSTATE: HY000

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

`ER_WINDOW_NO_SUCH_WINDOW` was added in 8.0.2.

- Error number: 3580; Symbol: `ER_WINDOW_CIRCULARITY_IN_WINDOW_GRAPH`; SQLSTATE: HY000

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

`ER_WINDOW_CIRCULARITY_IN_WINDOW_GRAPH` was added in 8.0.2.

- Error number: 3581; Symbol: `ER_WINDOW_NO_CHILD_PARTITIONING`; SQLSTATE: HY000

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

`ER_WINDOW_NO_CHILD_PARTITIONING` was added in 8.0.2.

- Error number: 3582; Symbol: `ER_WINDOW_NO_INHERIT_FRAME`; SQLSTATE: HY000

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

`ER_WINDOW_NO_INHERIT_FRAME` was added in 8.0.2.

- Error number: 3583; Symbol: `ER_WINDOW_NO_REDEFINE_ORDER_BY`; SQLSTATE: HY000

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

`ER_WINDOW_NO_REDEFINE_ORDER_BY` was added in 8.0.2.

- Error number: 3584; Symbol: `ER_WINDOW_FRAME_START_ILLEGAL`; SQLSTATE: HY000

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

`ER_WINDOW_FRAME_START_ILLEGAL` was added in 8.0.2.

- Error number: 3585; Symbol: `ER_WINDOW_FRAME_END_ILLEGAL`; SQLSTATE: HY000

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

`ER_WINDOW_FRAME_END_ILLEGAL` was added in 8.0.2.

- Error number: 3586; Symbol: `ER_WINDOW_FRAME_ILLEGAL`; SQLSTATE: HY000

Message: Window '%s': frame start or end is negative, NULL or of non-integral type

`ER_WINDOW_FRAME_ILLEGAL` was added in 8.0.2.

- Error number: 3587; Symbol: `ER_WINDOW_RANGE_FRAME_ORDER_TYPE`; SQLSTATE: HY000

Message: Window '%s' with RANGE N PRECEDING/FOLLOWING frame requires exactly one ORDER BY expression, of numeric or temporal type

`ER_WINDOW_RANGE_FRAME_ORDER_TYPE` was added in 8.0.2.

- Error number: 3588; Symbol: `ER_WINDOW_RANGE_FRAME_TEMPORAL_TYPE`; SQLSTATE: HY000

Message: Window '%s' with RANGE frame has ORDER BY expression of datetime type. Only INTERVAL bound value allowed.

`ER_WINDOW_RANGE_FRAME_TEMPORAL_TYPE` was added in 8.0.2.

- Error number: 3589; Symbol: `ER_WINDOW_RANGE_FRAME_NUMERIC_TYPE`; SQLSTATE: HY000

Message: Window '%s' with RANGE frame has ORDER BY expression of numeric type, INTERVAL bound value not allowed.

`ER_WINDOW_RANGE_FRAME_NUMERIC_TYPE` was added in 8.0.2.

- Error number: 3590; Symbol: `ER_WINDOW_RANGE_BOUND_NOT_CONSTANT`; SQLSTATE: HY000

Message: Window '%s' has a non-constant frame bound.

`ER_WINDOW_RANGE_BOUND_NOT_CONSTANT` was added in 8.0.2.

- Error number: 3591; Symbol: `ER_WINDOW_DUPLICATE_NAME`; SQLSTATE: HY000

Message: Window '%s' is defined twice.

`ER_WINDOW_DUPLICATE_NAME` was added in 8.0.2.

- Error number: 3592; Symbol: `ER_WINDOW_ILLEGAL_ORDER_BY`; SQLSTATE: HY000

Message: Window '%s': ORDER BY or PARTITION BY uses legacy position indication which is not supported, use expression.

`ER_WINDOW_ILLEGAL_ORDER_BY` was added in 8.0.2.

- Error number: 3593; Symbol: `ER_WINDOW_INVALID_WINDOW_FUNC_USE`; SQLSTATE: HY000

Message: You cannot use the window function '%s' in this context.'

`ER_WINDOW_INVALID_WINDOW_FUNC_USE` was added in 8.0.2.

- Error number: 3594; Symbol: `ER_WINDOW_INVALID_WINDOW_FUNC_ALIAS_USE`; SQLSTATE: HY000

Message: You cannot use the alias '%s' of an expression containing a window function in this context.'

`ER_WINDOW_INVALID_WINDOW_FUNC_ALIAS_USE` was added in 8.0.2.

- Error number: 3595; Symbol: `ER_WINDOW_NESTED_WINDOW_FUNC_USE_IN_WINDOW_SPEC`; SQLSTATE: HY000

Message: You cannot nest a window function in the specification of window '%s'.

`ER_WINDOW_NESTED_WINDOW_FUNC_USE_IN_WINDOW_SPEC` was added in 8.0.2.

- Error number: 3596; Symbol: `ER_WINDOW_ROWS_INTERVAL_USE`; SQLSTATE: HY000

Message: Window '%s': INTERVAL can only be used with RANGE frames.

`ER_WINDOW_ROWS_INTERVAL_USE` was added in 8.0.2.

- Error number: 3597; Symbol: `ER_WINDOW_NO_GROUP_ORDER`; SQLSTATE: HY000

Message: ASC or DESC with GROUP BY isn't allowed with window functions; put ASC or DESC in ORDER BY

`ER_WINDOW_NO_GROUP_ORDER` was added in 8.0.2, removed after 8.0.12.

- Error number: 3597; Symbol: `ER_WINDOW_NO_GROUP_ORDER_UNUSED`; SQLSTATE: HY000

Message: ASC or DESC with GROUP BY isn't allowed with window functions; put ASC or DESC in ORDER BY

`ER_WINDOW_NO_GROUP_ORDER_UNUSED` was added in 8.0.13.

- Error number: 3598; Symbol: `ER_WINDOW_EXPLAIN_JSON`; SQLSTATE: HY000

Message: To get information about window functions use EXPLAIN FORMAT=JSON

`ER_WINDOW_EXPLAIN_JSON` was added in 8.0.2.

- Error number: 3599; Symbol: `ER_WINDOW_FUNCTION_IGNORES_FRAME`; SQLSTATE: HY000

Message: Window function '%s' ignores the frame clause of window '%s' and aggregates over the whole partition

`ER_WINDOW_FUNCTION_IGNORES_FRAME` was added in 8.0.2.

- Error number: 3600; Symbol: `ER_WINDOW_SE_NOT_ACCEPTABLE`; SQLSTATE: HY000

Message: Windowing requires @@internal_tmp_mem_storage_engine=TempTable.

`ER_WINDOW_SE_NOT_ACCEPTABLE` was added in 8.0.2, removed after 8.0.3.

- Error number: 3600; Symbol: `ER_WL9236_NOW_UNUSED`; SQLSTATE: HY000

Message: Windowing requires @@internal_tmp_mem_storage_engine=TempTable.

[ER_WL9236_NOW_UNUSED](#) was added in 8.0.4.

- Error number: 3601; Symbol: [ER_INVALID_NO_OF_ARGS](#); SQLSTATE: HY000

Message: Too many arguments for function %s: %lu; maximum allowed is %s.

[ER_INVALID_NO_OF_ARGS](#) was added in 8.0.1.

- Error number: 3602; Symbol: [ER_FIELD_IN_GROUPING_NOT_GROUP_BY](#); SQLSTATE: HY000

Message: Argument #%u of GROUPING function is not in GROUP BY

[ER_FIELD_IN_GROUPING_NOT_GROUP_BY](#) was added in 8.0.1.

- Error number: 3603; Symbol: [ER_TOO_LONG_TABLESPACE_COMMENT](#); SQLSTATE: HY000

Message: Comment for tablespace '%s' is too long (max = %lu)

[ER_TOO_LONG_TABLESPACE_COMMENT](#) was added in 8.0.1.

- Error number: 3604; Symbol: [ER_ENGINE_CANT_DROP_TABLE](#); SQLSTATE: HY000

Message: Storage engine can't drop table '%s'

[ER_ENGINE_CANT_DROP_TABLE](#) was added in 8.0.1.

- Error number: 3605; Symbol: [ER_ENGINE_CANT_DROP_MISSING_TABLE](#); SQLSTATE: HY000

Message: Storage engine can't drop table '%s' because it is missing. Use DROP TABLE IF EXISTS to remove it from data-dictionary.

[ER_ENGINE_CANT_DROP_MISSING_TABLE](#) was added in 8.0.1.

- Error number: 3606; Symbol: [ER_TABLESPACE_DUP_FILENAME](#); SQLSTATE: HY000

Message: Duplicate file name for tablespace '%s'

[ER_TABLESPACE_DUP_FILENAME](#) was added in 8.0.1.

- Error number: 3607; Symbol: [ER_DB_DROP_RMDIR2](#); SQLSTATE: HY000

Message: Problem while dropping database. Can't remove database directory (%s). Please remove it manually.

[ER_DB_DROP_RMDIR2](#) was added in 8.0.1.

- Error number: 3608; Symbol: [ER_IMP_NO_FILES_MATCHED](#); SQLSTATE: HY000

Message: No SDI files matched the pattern '%s'

[ER_IMP_NO_FILES_MATCHED](#) was added in 8.0.1.

- Error number: 3609; Symbol: [ER_IMP_SCHEMA_DOES_NOT_EXIST](#); SQLSTATE: HY000

Message: Schema '%s', referenced in SDI, does not exist.

[ER_IMP_SCHEMA_DOES_NOT_EXIST](#) was added in 8.0.1.

- Error number: 3610; Symbol: [ER_IMP_TABLE_ALREADY_EXISTS](#); SQLSTATE: HY000

Message: Table '%s.%s', referenced in SDI, already exists.

`ER_IMP_TABLE_ALREADY_EXISTS` was added in 8.0.1.

- Error number: 3611; Symbol: `ER_IMP_INCOMPATIBLE_MYSQLD_VERSION`; SQLSTATE: HY000
Message: Imported mysql_d_version (%llu) is not compatible with current (%llu)

`ER_IMP_INCOMPATIBLE_MYSQLD_VERSION` was added in 8.0.1.

- Error number: 3612; Symbol: `ER_IMP_INCOMPATIBLE_DD_VERSION`; SQLSTATE: HY000
Message: Imported dd version (%u) is not compatible with current (%u)

`ER_IMP_INCOMPATIBLE_DD_VERSION` was added in 8.0.1.

- Error number: 3613; Symbol: `ER_IMP_INCOMPATIBLE_SDI_VERSION`; SQLSTATE: HY000
Message: Imported sdi version (%llu) is not compatible with current (%llu)

`ER_IMP_INCOMPATIBLE_SDI_VERSION` was added in 8.0.1.

- Error number: 3614; Symbol: `ER_WARN_INVALID_HINT`; SQLSTATE: HY000
Message: Invalid number of arguments for hint %s

`ER_WARN_INVALID_HINT` was added in 8.0.1.

- Error number: 3615; Symbol: `ER_VAR_DOES_NOT_EXIST`; SQLSTATE: HY000
Message: Variable %s does not exist in persisted config file

`ER_VAR_DOES_NOT_EXIST` was added in 8.0.1.

- Error number: 3616; Symbol: `ER_LONGITUDE_OUT_OF_RANGE`; SQLSTATE: 22S02
Message: Longitude %f is out of range in function %s. It must be within (%f, %f].

`ER_LONGITUDE_OUT_OF_RANGE` was added in 8.0.1.

- Error number: 3617; Symbol: `ER_LATITUDE_OUT_OF_RANGE`; SQLSTATE: 22S03
Message: Latitude %f is out of range in function %s. It must be within [%f, %f].

`ER_LATITUDE_OUT_OF_RANGE` was added in 8.0.1.

- Error number: 3618; Symbol: `ER_NOT_IMPLEMENTED_FOR_GEOGRAPHIC_SRS`; SQLSTATE: 22S00

Message: %s(%s) has not been implemented for geographic spatial reference systems.

`ER_NOT_IMPLEMENTED_FOR_GEOGRAPHIC_SRS` was added in 8.0.1.

- Error number: 3619; Symbol: `ER_ILLEGAL_PRIVILEGE_LEVEL`; SQLSTATE: HY000
Message: Illegal privilege level specified for %s

`ER_ILLEGAL_PRIVILEGE_LEVEL` was added in 8.0.1.

- Error number: 3620; Symbol: `ER_NO_SYSTEM_VIEW_ACCESS`; SQLSTATE: HY000
Message: Access to system view INFORMATION_SCHEMA.'%s' is rejected.

`ER_NO_SYSTEM_VIEW_ACCESS` was added in 8.0.2.

- Error number: 3621; Symbol: `ER_COMPONENT_FILTER_FLABBERGASTED`; SQLSTATE: HY000

Message: The log-filter component "%s" got confused at "%s" ...

[ER_COMPONENT_FILTER_FLABBERGASTED](#) was added in 8.0.2.

- Error number: 3622; Symbol: [ER_PART_EXPR_TOO_LONG](#); SQLSTATE: HY000

Message: Partitioning expression is too long.

[ER_PART_EXPR_TOO_LONG](#) was added in 8.0.2.

- Error number: 3623; Symbol: [ER_UDF_DROP_DYNAMICALLY_REGISTERED](#); SQLSTATE: HY000

Message: DROP FUNCTION can't drop a dynamically registered user defined function

[ER_UDF_DROP_DYNAMICALLY_REGISTERED](#) was added in 8.0.2.

- Error number: 3624; Symbol: [ER_UNABLE_TO_STORE_COLUMN_STATISTICS](#); SQLSTATE: HY000

Message: Unable to store column statistics for column '%s' in table '%s'. '%s'

[ER_UNABLE_TO_STORE_COLUMN_STATISTICS](#) was added in 8.0.2.

- Error number: 3625; Symbol: [ER_UNABLE_TO_UPDATE_COLUMN_STATISTICS](#); SQLSTATE: HY000

Message: Unable to update column statistics for column '%s' in table '%s'. '%s'

[ER_UNABLE_TO_UPDATE_COLUMN_STATISTICS](#) was added in 8.0.2.

- Error number: 3626; Symbol: [ER_UNABLE_TO_DROP_COLUMN_STATISTICS](#); SQLSTATE: HY000

Message: Unable to remove column statistics for column '%s' in table '%s'. '%s'

[ER_UNABLE_TO_DROP_COLUMN_STATISTICS](#) was added in 8.0.2.

- Error number: 3627; Symbol: [ER_UNABLE_TO_BUILD_HISTOGRAM](#); SQLSTATE: HY000

Message: Unable to build histogram statistics for column '%s' in table '%s'. '%s'

[ER_UNABLE_TO_BUILD_HISTOGRAM](#) was added in 8.0.2.

- Error number: 3628; Symbol: [ER_MANDATORY_ROLE](#); SQLSTATE: HY000

Message: The role %s is a mandatory role and can't be revoked or dropped. The restriction can be lifted by excluding the role identifier from the global variable mandatory_roles.

[ER_MANDATORY_ROLE](#) was added in 8.0.2.

- Error number: 3629; Symbol: [ER_MISSING_TABLESPACE_FILE](#); SQLSTATE: HY000

Message: Tablespace '%s' does not have a file named '%s'

[ER_MISSING_TABLESPACE_FILE](#) was added in 8.0.3.

- Error number: 3630; Symbol: [ER_PERSIST_ONLY_ACCESS_DENIED_ERROR](#); SQLSTATE: 42000

Message: Access denied; you need %s privileges for this operation

[ER_PERSIST_ONLY_ACCESS_DENIED_ERROR](#) was added in 8.0.3.

- Error number: 3631; Symbol: [ER_CMD_NEED_SUPER](#); SQLSTATE: HY000

Message: You need the SUPER privilege for command '%s'

`ER_CMD_NEED_SUPER` was added in 8.0.3.

- Error number: 3632; Symbol: `ER_PATH_IN_DATADIR`; SQLSTATE: HY000

Message: Path is within the current data directory '%s'

`ER_PATH_IN_DATADIR` was added in 8.0.3.

- Error number: 3633; Symbol: `ER_DDL_IN_PROGRESS`; SQLSTATE: HY000

Message: Concurrent DDL is performed during the operation. Please try again.

`ER_DDL_IN_PROGRESS` was added in 8.0.3, removed after 8.0.16.

- Error number: 3633; Symbol: `ER_CLONE_DDL_IN_PROGRESS`; SQLSTATE: HY000

Message: Concurrent DDL is performed during clone operation. Please try again.

`ER_CLONE_DDL_IN_PROGRESS` was added in 8.0.17.

- Error number: 3634; Symbol: `ER_TOO_MANY_CONCURRENT_CLONES`; SQLSTATE: HY000

Message: Too many concurrent clone operations. Maximum allowed - %d.

`ER_TOO_MANY_CONCURRENT_CLONES` was added in 8.0.3, removed after 8.0.16.

- Error number: 3634; Symbol: `ER_CLONE_TOO_MANY_CONCURRENT_CLONES`; SQLSTATE: HY000

Message: Too many concurrent clone operations. Maximum allowed - %d.

`ER_CLONE_TOO_MANY_CONCURRENT_CLONES` was added in 8.0.17.

- Error number: 3635; Symbol: `ER_APPLIER_LOG_EVENT_VALIDATION_ERROR`; SQLSTATE: HY000

Message: The table in transaction %s does not comply with the requirements by an external plugin.

`ER_APPLIER_LOG_EVENT_VALIDATION_ERROR` was added in 8.0.3.

- Error number: 3636; Symbol: `ER_CTE_MAX_RECURSION_DEPTH`; SQLSTATE: HY000

Message: Recursive query aborted after %u iterations. Try increasing @@cte_max_recursion_depth to a larger value.

`ER_CTE_MAX_RECURSION_DEPTH` was added in 8.0.3.

- Error number: 3637; Symbol: `ER_NOT_HINT_UPDATABLE_VARIABLE`; SQLSTATE: HY000

Message: Variable %s cannot be set using SET_VAR hint.

`ER_NOT_HINT_UPDATABLE_VARIABLE` was added in 8.0.3.

- Error number: 3638; Symbol: `ER_CREDENTIALS_CONTRADICT_TO_HISTORY`; SQLSTATE: HY000

Message: Cannot use these credentials for '%.*s@%.*s' because they contradict the password history policy

`ER_CREDENTIALS_CONTRADICT_TO_HISTORY` was added in 8.0.3.

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- 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.

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- 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.

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- Error number: 3668; Symbol: [ER_TF_FORBIDDEN_JOIN_TYPE](#); SQLSTATE: HY000
Message: INNER or LEFT JOIN must be used for LATERAL references made by '%s'
[ER_TF_FORBIDDEN_JOIN_TYPE](#) was added in 8.0.4.
 - Error number: 3669; Symbol: [ER_JT_VALUE_OUT_OF_RANGE](#); SQLSTATE: 22003
Message: Value is out of range for JSON_TABLE's column '%s'
[ER_JT_VALUE_OUT_OF_RANGE](#) was added in 8.0.4.
 - Error number: 3670; Symbol: [ER_JT_MAX_NESTED_PATH](#); SQLSTATE: 42000
Message: More than supported %u NESTED PATHs were found in JSON_TABLE '%s'
[ER_JT_MAX_NESTED_PATH](#) was added in 8.0.4.
 - Error number: 3671; Symbol: [ER_PASSWORD_EXPIRATION_NOT_SUPPORTED_BY_AUTH_METHOD](#); SQLSTATE: HY000
Message: The selected authentication method %.*s does not support password expiration
[ER_PASSWORD_EXPIRATION_NOT_SUPPORTED_BY_AUTH_METHOD](#) was added in 8.0.4.
 - Error number: 3672; Symbol: [ER_INVALID_GEOJSON CRS_NOT_TOP_LEVEL](#); SQLSTATE: HY000
Message: Invalid GeoJSON data provided to function %s: Member 'crs' must be specified in the top level object.
[ER_INVALID_GEOJSON CRS_NOT_TOP_LEVEL](#) was added in 8.0.4.
 - Error number: 3673; Symbol: [ER_BAD_NULL_ERROR_NOT_IGNORED](#); SQLSTATE: 23000
Message: Column '%s' cannot be null
[ER_BAD_NULL_ERROR_NOT_IGNORED](#) was added in 8.0.4.
 - Error number: 3674; Symbol: [WARN_USELESS_SPATIAL_INDEX](#); SQLSTATE: HY000
Message: The spatial index on column '%s' will not be used by the query optimizer since the column does not have an SRID attribute. Consider adding an SRID attribute to the column.
[WARN_USELESS_SPATIAL_INDEX](#) was added in 8.0.4.
 - Error number: 3675; Symbol: [ER_DISK_FULL_NOWAIT](#); SQLSTATE: HY000
Message: Create table/tablespace '%s' failed, as disk is full
[ER_DISK_FULL_NOWAIT](#) was added in 8.0.4.
 - Error number: 3676; Symbol: [ER_PARSE_ERROR_IN_DIGEST_FN](#); SQLSTATE: HY000
Message: Could not parse argument to digest function: "%s".
[ER_PARSE_ERROR_IN_DIGEST_FN](#) was added in 8.0.4.
 - Error number: 3677; Symbol: [ER_UNDISCLOSED_PARSE_ERROR_IN_DIGEST_FN](#); SQLSTATE: HY000
Message: Could not parse argument to digest function.
[ER_UNDISCLOSED_PARSE_ERROR_IN_DIGEST_FN](#) was added in 8.0.4.

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- 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_REGEX_STRING_NOT_TERMINATED`; SQLSTATE: `HY000`

Message: An output string could not be zero-terminated because the length exceeds the buffer capacity.

`ER_REGEX_STRING_NOT_TERMINATED` was added in 8.0.4, removed after 8.0.4.

- Error number: 3684; Symbol: `ER_REGEX_BUFFER_OVERFLOW`; SQLSTATE: `HY000`

Message: The result string is larger than the result buffer.

`ER_REGEX_BUFFER_OVERFLOW` was added in 8.0.4.

- Error number: 3685; Symbol: `ER_REGEX_ILLEGAL_ARGUMENT`; SQLSTATE: `HY000`

Message: Illegal argument to a regular expression.

`ER_REGEX_ILLEGAL_ARGUMENT` was added in 8.0.4.

- Error number: 3686; Symbol: `ER_REGEX_INDEX_OUTOFBOUNDS_ERROR`; SQLSTATE: `HY000`

Message: Index out of bounds in regular expression search.

`ER_REGEX_INDEX_OUTOFBOUNDS_ERROR` was added in 8.0.4.

- Error number: 3687; Symbol: `ER_REGEX_INTERNAL_ERROR`; SQLSTATE: HY000

Message: Internal error in the regular expression library.

`ER_REGEX_INTERNAL_ERROR` was added in 8.0.4.

- Error number: 3688; Symbol: `ER_REGEX_RULE_SYNTAX`; SQLSTATE: HY000

Message: Syntax error in regular expression on line %u, character %u.

`ER_REGEX_RULE_SYNTAX` was added in 8.0.4.

- Error number: 3689; Symbol: `ER_REGEX_BAD_ESCAPE_SEQUENCE`; SQLSTATE: HY000

Message: Unrecognized escape sequence in regular expression.

`ER_REGEX_BAD_ESCAPE_SEQUENCE` was added in 8.0.4.

- Error number: 3690; Symbol: `ER_REGEX_UNIMPLEMENTED`; SQLSTATE: HY000

Message: The regular expression contains a feature that is not implemented in this library version.

`ER_REGEX_UNIMPLEMENTED` was added in 8.0.4.

- Error number: 3691; Symbol: `ER_REGEX_MISMATCHED_PAREN`; SQLSTATE: HY000

Message: Mismatched parenthesis in regular expression.

`ER_REGEX_MISMATCHED_PAREN` was added in 8.0.4.

- Error number: 3692; Symbol: `ER_REGEX_BAD_INTERVAL`; SQLSTATE: HY000

Message: Incorrect description of a {min,max} interval.

`ER_REGEX_BAD_INTERVAL` was added in 8.0.4.

- Error number: 3693; Symbol: `ER_REGEX_MAX_LT_MIN`; SQLSTATE: HY000

Message: The maximum is less than the minimum in a {min,max} interval.

`ER_REGEX_MAX_LT_MIN` was added in 8.0.4.

- Error number: 3694; Symbol: `ER_REGEX_INVALID_BACK_REF`; SQLSTATE: HY000

Message: Invalid back-reference in regular expression.

`ER_REGEX_INVALID_BACK_REF` was added in 8.0.4.

- Error number: 3695; Symbol: `ER_REGEX_LOOK_BEHIND_LIMIT`; SQLSTATE: HY000

Message: The look-behind assertion exceeds the limit in regular expression.

`ER_REGEX_LOOK_BEHIND_LIMIT` was added in 8.0.4.

- Error number: 3696; Symbol: `ER_REGEX_MISSING_CLOSE_BRACKET`; SQLSTATE: HY000

Message: The regular expression contains an unclosed bracket expression.

`ER_REGEX_MISSING_CLOSE_BRACKET` was added in 8.0.4.

- Error number: 3697; Symbol: `ER_REGEX_INVALID_RANGE`; SQLSTATE: HY000

Message: The regular expression contains an [x-y] character range where x comes after y.

[ER_REGEX_INVALID_RANGE](#) was added in 8.0.4.

- Error number: 3698; Symbol: [ER_REGEX_STACK_OVERFLOW](#); SQLSTATE: HY000

Message: Overflow in the regular expression backtrack stack.

[ER_REGEX_STACK_OVERFLOW](#) was added in 8.0.4.

- Error number: 3699; Symbol: [ER_REGEX_TIME_OUT](#); SQLSTATE: HY000

Message: Timeout exceeded in regular expression match.

[ER_REGEX_TIME_OUT](#) was added in 8.0.4.

- Error number: 3700; Symbol: [ER_REGEX_PATTERN_TOO_BIG](#); SQLSTATE: HY000

Message: The regular expression pattern exceeds limits on size or complexity.

[ER_REGEX_PATTERN_TOO_BIG](#) was added in 8.0.4.

- Error number: 3701; Symbol: [ER_CANT_SET_ERROR_LOG_SERVICE](#); SQLSTATE: HY000

Message: Value for %s got confusing at or around "%s". Syntax may be wrong, component may not be INSTALLED, or a component that does not support instances may be listed more than once.

[ER_CANT_SET_ERROR_LOG_SERVICE](#) was added in 8.0.4.

- Error number: 3702; Symbol: [ER_EMPTY_PIPELINE_FOR_ERROR_LOG_SERVICE](#); SQLSTATE: HY000

Message: Setting an empty %s pipeline disables error logging!

[ER_EMPTY_PIPELINE_FOR_ERROR_LOG_SERVICE](#) was added in 8.0.4.

- Error number: 3703; Symbol: [ER_COMPONENT_FILTER_DIAGNOSTICS](#); SQLSTATE: HY000

Message: filter %s: %s

[ER_COMPONENT_FILTER_DIAGNOSTICS](#) was added in 8.0.4.

- Error number: 3704; Symbol: [ER_INNODB_CANNOT_BE_IGNORED](#); SQLSTATE: HY000

Message: ignore-builtin-innodb is ignored and will be removed in future releases.

[ER_INNODB_CANNOT_BE_IGNORED](#) was added in 8.0.2, removed after 8.0.2.

- Error number: 3704; Symbol: [ER_NOT_IMPLEMENTED_FOR_CARTESIAN_SRS](#); SQLSTATE: 22S00

Message: %s(%s) has not been implemented for Cartesian spatial reference systems.

[ER_NOT_IMPLEMENTED_FOR_CARTESIAN_SRS](#) was added in 8.0.4.

- Error number: 3705; Symbol: [ER_NOT_IMPLEMENTED_FOR_PROJECTED_SRS](#); SQLSTATE: 22S00

Message: %s(%s) has not been implemented for projected spatial reference systems.

[ER_NOT_IMPLEMENTED_FOR_PROJECTED_SRS](#) was added in 8.0.4.

- Error number: 3706; Symbol: [ER_NONPOSITIVE_RADIUS](#); SQLSTATE: 22003

Message: Invalid radius provided to function %s: Radius must be greater than zero.

`ER_NONPOSITIVE_RADIUS` was added in 8.0.4.

- Error number: 3707; Symbol: `ER_RESTART_SERVER_FAILED`; SQLSTATE: HY000

Message: Restart server failed (%s).

`ER_RESTART_SERVER_FAILED` was added in 8.0.4.

- Error number: 3708; Symbol: `ER_SRS_MISSING_MANDATORY_ATTRIBUTE`; SQLSTATE: SR006

Message: Missing mandatory attribute %s.

`ER_SRS_MISSING_MANDATORY_ATTRIBUTE` was added in 8.0.4.

- Error number: 3709; Symbol: `ER_SRS_MULTIPLE_ATTRIBUTE_DEFINITIONS`; SQLSTATE: SR006

Message: Multiple definitions of attribute %s.

`ER_SRS_MULTIPLE_ATTRIBUTE_DEFINITIONS` was added in 8.0.4.

- Error number: 3710; Symbol: `ER_SRS_NAME_CANT_BE_EMPTY_OR_WHITESPACE`; SQLSTATE: SR006

Message: The spatial reference system name can't be an empty string or start or end with whitespace.

`ER_SRS_NAME_CANT_BE_EMPTY_OR_WHITESPACE` was added in 8.0.4.

- Error number: 3711; Symbol: `ER_SRS_ORGANIZATION_CANT_BE_EMPTY_OR_WHITESPACE`; SQLSTATE: SR006

Message: The organization name can't be an empty string or start or end with whitespace.

`ER_SRS_ORGANIZATION_CANT_BE_EMPTY_OR_WHITESPACE` was added in 8.0.4.

- Error number: 3712; Symbol: `ER_SRS_ID_ALREADY_EXISTS`; SQLSTATE: SR004

Message: There is already a spatial reference system with SRID %u.

`ER_SRS_ID_ALREADY_EXISTS` was added in 8.0.4.

- Error number: 3713; Symbol: `ER_WARN_SRS_ID_ALREADY_EXISTS`; SQLSTATE: 01S00

Message: There is already a spatial reference system with SRID %u.

`ER_WARN_SRS_ID_ALREADY_EXISTS` was added in 8.0.4.

- Error number: 3714; Symbol: `ER_CANT_MODIFY_SRID_0`; SQLSTATE: SR000

Message: SRID 0 is not modifiable.

`ER_CANT_MODIFY_SRID_0` was added in 8.0.4.

- Error number: 3715; Symbol: `ER_WARN_RESERVED_SRID_RANGE`; SQLSTATE: 01S01

Message: The SRID range [%u, %u] has been reserved for system use. SRSs in this range may be added, modified or removed without warning during upgrade.

`ER_WARN_RESERVED_SRID_RANGE` was added in 8.0.4.

- Error number: 3716; Symbol: `ER_CANT_MODIFY_SRS_USED_BY_COLUMN`; SQLSTATE: SR005

Message: Can't modify SRID %u. There is at least one column depending on it.

[ER_CANT_MODIFY_SRS_USED_BY_COLUMN](#) was added in 8.0.4.

- Error number: 3717; Symbol: [ER_SRS_INVALID_CHARACTER_IN_ATTRIBUTE](#); SQLSTATE: SR006

Message: Invalid character in attribute %s.

[ER_SRS_INVALID_CHARACTER_IN_ATTRIBUTE](#) was added in 8.0.4.

- Error number: 3718; Symbol: [ER_SRS_ATTRIBUTE_STRING_TOO_LONG](#); SQLSTATE: SR006

Message: Attribute %s is too long. The maximum length is %u characters.

[ER_SRS_ATTRIBUTE_STRING_TOO_LONG](#) was added in 8.0.4.

- Error number: 3719; Symbol: [ER_DEPRECATED_UTF8_ALIAS](#); SQLSTATE: HY000

Message: 'utf8' is currently an alias for the character set UTF8MB3, but will be an alias for UTF8MB4 in a future release. Please consider using UTF8MB4 in order to be unambiguous.

[ER_DEPRECATED_UTF8_ALIAS](#) was added in 8.0.11.

- Error number: 3720; Symbol: [ER_DEPRECATED_NATIONAL](#); SQLSTATE: HY000

Message: NATIONAL/NCHAR/NVARCHAR implies the character set UTF8MB3, which will be replaced by UTF8MB4 in a future release. Please consider using CHAR(x) CHARACTER SET UTF8MB4 in order to be unambiguous.

[ER_DEPRECATED_NATIONAL](#) was added in 8.0.11.

- Error number: 3721; Symbol: [ER_INVALID_DEFAULT_UTF8MB4_COLLATION](#); SQLSTATE: HY000

Message: Invalid default collation %s: utf8mb4_0900_ai_ci or utf8mb4_general_ci expected

[ER_INVALID_DEFAULT_UTF8MB4_COLLATION](#) was added in 8.0.11.

- Error number: 3722; Symbol: [ER_UNABLE_TO_COLLECT_LOG_STATUS](#); SQLSTATE: HY000

Message: Unable to collect information for column '%s': %s.

[ER_UNABLE_TO_COLLECT_LOG_STATUS](#) was added in 8.0.11.

- Error number: 3723; Symbol: [ER_RESERVED_TABLESPACE_NAME](#); SQLSTATE: HY000

Message: The table '%s' may not be created in the reserved tablespace '%s'.

[ER_RESERVED_TABLESPACE_NAME](#) was added in 8.0.11.

- Error number: 3724; Symbol: [ER_UNABLE_TO_SET_OPTION](#); SQLSTATE: HY000

Message: This option cannot be set %s.

[ER_UNABLE_TO_SET_OPTION](#) was added in 8.0.11.

- Error number: 3725; Symbol: [ER_SLAVE_POSSIBLY_DIVERGED_AFTER_DDL](#); SQLSTATE: HY000

Message: A commit for an atomic DDL statement was unsuccessful on the master and the slave. The slave supports atomic DDL statements but the master does not, so the action taken by the slave and master might differ. Check that their states have not diverged before proceeding.

[ER_SLAVE_POSSIBLY_DIVERGED_AFTER_DDL](#) was added in 8.0.11, removed after 8.0.32.

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- Error number: 3725; Symbol: `ER_REPLICA_POSSIBLY_DIVERGED_AFTER_DDL`; SQLSTATE: HY000

Message: A commit for an atomic DDL statement was unsuccessful on the source and the replica. The replica supports atomic DDL statements but the source does not, so the action taken by the replica and source might differ. Check that their states have not diverged before proceeding.

`ER_REPLICA_POSSIBLY_DIVERGED_AFTER_DDL` was added in 8.0.33.

- Error number: 3726; Symbol: `ER_SRS_NOT_GEOGRAPHIC`; SQLSTATE: 22S00

Message: Function %s is only defined for geographic spatial reference systems, but one of its arguments is in SRID %u, which is not geographic.

`ER_SRS_NOT_GEOGRAPHIC` was added in 8.0.12.

- Error number: 3727; Symbol: `ER_POLYGON_TOO_LARGE`; SQLSTATE: 22023

Message: Function %s encountered a polygon that was too large. Polygons must cover less than half the planet.

`ER_POLYGON_TOO_LARGE` was added in 8.0.12.

- Error number: 3728; Symbol: `ER_SPATIAL_UNIQUE_INDEX`; SQLSTATE: HY000

Message: Spatial indexes can't be primary or unique indexes.

`ER_SPATIAL_UNIQUE_INDEX` was added in 8.0.12.

- Error number: 3729; Symbol: `ER_INDEX_TYPE_NOT_SUPPORTED_FOR_SPATIAL_INDEX`; SQLSTATE: HY000

Message: The index type %s is not supported for spatial indexes.

`ER_INDEX_TYPE_NOT_SUPPORTED_FOR_SPATIAL_INDEX` was added in 8.0.12.

- Error number: 3730; Symbol: `ER_FK_CANNOT_DROP_PARENT`; SQLSTATE: HY000

Message: Cannot drop table '%s' referenced by a foreign key constraint '%s' on table '%s'.

`ER_FK_CANNOT_DROP_PARENT` was added in 8.0.12.

- Error number: 3731; Symbol: `ER_GEOMETRY_PARAM_LONGITUDE_OUT_OF_RANGE`; SQLSTATE: 22S02

Message: A parameter of function %s contains a geometry with longitude %f, which is out of range. It must be within (%f, %f].

`ER_GEOMETRY_PARAM_LONGITUDE_OUT_OF_RANGE` was added in 8.0.12.

- Error number: 3732; Symbol: `ER_GEOMETRY_PARAM_LATITUDE_OUT_OF_RANGE`; SQLSTATE: 22S03

Message: A parameter of function %s contains a geometry with latitude %f, which is out of range. It must be within [%f, %f].

`ER_GEOMETRY_PARAM_LATITUDE_OUT_OF_RANGE` was added in 8.0.12.

- Error number: 3733; Symbol: `ER_FK_CANNOT_USE_VIRTUAL_COLUMN`; SQLSTATE: HY000

Message: Foreign key '%s' uses virtual column '%s' which is not supported.

`ER_FK_CANNOT_USE_VIRTUAL_COLUMN` was added in 8.0.12.

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- Error number: 3734; Symbol: [ER_FK_NO_COLUMN_PARENT](#); SQLSTATE: HY000
Message: Failed to add the foreign key constraint. Missing column '%s' for constraint '%s' in the referenced table '%s'
[ER_FK_NO_COLUMN_PARENT](#) was added in 8.0.12.
 - Error number: 3735; Symbol: [ER_CANT_SET_ERROR_SUPPRESSION_LIST](#); SQLSTATE: HY000
Message: %s: Could not add suppression rule for code "%s". Rule-set may be full, or code may not correspond to an error-log message.
[ER_CANT_SET_ERROR_SUPPRESSION_LIST](#) was added in 8.0.13.
 - Error number: 3736; Symbol: [ER_SRS_GEOGCS_INVALID_AXES](#); SQLSTATE: SR002
Message: The spatial reference system definition for SRID %u specifies invalid geographic axes '%s' and '%s'. One axis must be NORTH or SOUTH and the other must be EAST or WEST.
[ER_SRS_GEOGCS_INVALID_AXES](#) was added in 8.0.13.
 - Error number: 3737; Symbol: [ER_SRS_INVALID_SEMI_MAJOR_AXIS](#); SQLSTATE: SR002
Message: The length of the semi-major axis must be a positive number.
[ER_SRS_INVALID_SEMI_MAJOR_AXIS](#) was added in 8.0.13.
 - Error number: 3738; Symbol: [ER_SRS_INVALID_INVERSE_FLATTENING](#); SQLSTATE: SR002
Message: The inverse flattening must be larger than 1.0, or 0.0 if the ellipsoid is a sphere.
[ER_SRS_INVALID_INVERSE_FLATTENING](#) was added in 8.0.13.
 - Error number: 3739; Symbol: [ER_SRS_INVALID_ANGULAR_UNIT](#); SQLSTATE: SR002
Message: The angular unit conversion factor must be a positive number.
[ER_SRS_INVALID_ANGULAR_UNIT](#) was added in 8.0.13.
 - Error number: 3740; Symbol: [ER_SRS_INVALID_PRIME_MERIDIAN](#); SQLSTATE: SR002
Message: The prime meridian must be within (-180, 180] degrees, specified in the SRS angular unit.
[ER_SRS_INVALID_PRIME_MERIDIAN](#) was added in 8.0.13.
 - Error number: 3741; Symbol: [ER_TRANSFORM_SOURCE_SRS_NOT_SUPPORTED](#); SQLSTATE: 22S00
Message: Transformation from SRID %u is not supported.
[ER_TRANSFORM_SOURCE_SRS_NOT_SUPPORTED](#) was added in 8.0.13.
 - Error number: 3742; Symbol: [ER_TRANSFORM_TARGET_SRS_NOT_SUPPORTED](#); SQLSTATE: 22S00
Message: Transformation to SRID %u is not supported.
[ER_TRANSFORM_TARGET_SRS_NOT_SUPPORTED](#) was added in 8.0.13.
 - Error number: 3743; Symbol: [ER_TRANSFORM_SOURCE_SRS_MISSING_TOWGS84](#); SQLSTATE: 22S00
Message: Transformation from SRID %u is not supported. The spatial reference system has no TOWGS84 clause.

[ER_TRANSFORM_SOURCE_SRS_MISSING_TOWGS84](#) was added in 8.0.13.

- Error number: 3744; Symbol: [ER_TRANSFORM_TARGET_SRS_MISSING_TOWGS84](#); SQLSTATE: 22S00

Message: Transformation to SRID %u is not supported. The spatial reference system has no TOWGS84 clause.

[ER_TRANSFORM_TARGET_SRS_MISSING_TOWGS84](#) was added in 8.0.13.

- Error number: 3745; Symbol: [ER_TEMP_TABLE_PREVENTS_SWITCH_SESSION_BINLOG_FORMAT](#); SQLSTATE: HY000

Message: Changing @@session.binlog_format is disallowed when the session has open temporary table(s). You could wait until these temporary table(s) are dropped and try again.

[ER_TEMP_TABLE_PREVENTS_SWITCH_SESSION_BINLOG_FORMAT](#) was added in 8.0.13.

- Error number: 3746; Symbol: [ER_TEMP_TABLE_PREVENTS_SWITCH_GLOBAL_BINLOG_FORMAT](#); SQLSTATE: HY000

Message: Changing @@global.binlog_format or @@persist.binlog_format is disallowed when any replication channel has open temporary table(s). You could wait until Replica_open_temp_tables = 0 and try again

[ER_TEMP_TABLE_PREVENTS_SWITCH_GLOBAL_BINLOG_FORMAT](#) was added in 8.0.13.

- Error number: 3747; Symbol: [ER_RUNNING_APPLIER_PREVENTS_SWITCH_GLOBAL_BINLOG_FORMAT](#); SQLSTATE: HY000

Message: Changing @@global.binlog_format or @@persist.binlog_format is disallowed when any replication channel applier thread is running. You could execute STOP REPLICA SQL_THREAD and try again.

[ER_RUNNING_APPLIER_PREVENTS_SWITCH_GLOBAL_BINLOG_FORMAT](#) was added in 8.0.13.

- Error number: 3748; Symbol: [ER_CLIENT_GTID_UNSAFE_CREATE_DROP_TEMP_TABLE_IN_TRX_IN_SBR](#); SQLSTATE: HY000

Message: Statement violates GTID consistency: CREATE TEMPORARY TABLE and DROP TEMPORARY TABLE are not allowed inside a transaction or inside a procedure in a transactional context when @@session.binlog_format=STATEMENT.

[ER_CLIENT_GTID_UNSAFE_CREATE_DROP_TEMP_TABLE_IN_TRX_IN_SBR](#) was added in 8.0.13.

- Error number: 3750; Symbol: [ER_TABLE_WITHOUT_PK](#); SQLSTATE: HY000

Message: Unable to create or change a table without a primary key, when the system variable 'sql_require_primary_key' is set. Add a primary key to the table or unset this variable to avoid this message. Note that tables without a primary key can cause performance problems in row-based replication, so please consult your DBA before changing this setting.

[ER_TABLE_WITHOUT_PK](#) was added in 8.0.13.

- Error number: 3751; Symbol: [WARN_DATA_TRUNCATED_FUNCTIONAL_INDEX](#); SQLSTATE: 01000

Message: Data truncated for functional index '%s' at row %ld

[WARN_DATA_TRUNCATED_FUNCTIONAL_INDEX](#) was added in 8.0.13, removed after 8.0.16.

- Error number: 3751; Symbol: [ER_WARN_DATA_TRUNCATED_FUNCTIONAL_INDEX](#); SQLSTATE: 01000

Message: Data truncated for functional index '%s' at row %ld

[ER_WARN_DATA_TRUNCATED_FUNCTIONAL_INDEX](#) was added in 8.0.17.

- Error number: 3752; Symbol: [ER_WARN_DATA_OUT_OF_RANGE_FUNCTIONAL_INDEX](#); SQLSTATE: 22003

Message: Value is out of range for functional index '%s' at row %ld

[ER_WARN_DATA_OUT_OF_RANGE_FUNCTIONAL_INDEX](#) was added in 8.0.13.

- Error number: 3753; Symbol: [ER_FUNCTIONAL_INDEX_ON_JSON_OR_GEOMETRY_FUNCTION](#); SQLSTATE: 42000

Message: Cannot create a functional index on a function that returns a JSON or GEOMETRY value.

[ER_FUNCTIONAL_INDEX_ON_JSON_OR_GEOMETRY_FUNCTION](#) was added in 8.0.13.

- Error number: 3754; Symbol: [ER_FUNCTIONAL_INDEX_REF_AUTO_INCREMENT](#); SQLSTATE: HY000

Message: Functional index '%s' cannot refer to an auto-increment column.

[ER_FUNCTIONAL_INDEX_REF_AUTO_INCREMENT](#) was added in 8.0.13.

- Error number: 3755; Symbol: [ER_CANNOT_DROP_COLUMN_FUNCTIONAL_INDEX](#); SQLSTATE: HY000

Message: Cannot drop column '%s' because it is used by a functional index. In order to drop the column, you must remove the functional index.

[ER_CANNOT_DROP_COLUMN_FUNCTIONAL_INDEX](#) was added in 8.0.13.

- Error number: 3756; Symbol: [ER_FUNCTIONAL_INDEX_PRIMARY_KEY](#); SQLSTATE: HY000

Message: The primary key cannot be a functional index

[ER_FUNCTIONAL_INDEX_PRIMARY_KEY](#) was added in 8.0.13.

- Error number: 3757; Symbol: [ER_FUNCTIONAL_INDEX_ON_LOB](#); SQLSTATE: HY000

Message: Cannot create a functional index on an expression that returns a BLOB or TEXT. Please consider using CAST.

[ER_FUNCTIONAL_INDEX_ON_LOB](#) was added in 8.0.13.

- Error number: 3758; Symbol: [ER_FUNCTIONAL_INDEX_FUNCTION_IS_NOT_ALLOWED](#); SQLSTATE: HY000

Message: Expression of functional index '%s' contains a disallowed function.

[ER_FUNCTIONAL_INDEX_FUNCTION_IS_NOT_ALLOWED](#) was added in 8.0.13.

- Error number: 3759; Symbol: [ER_FULLTEXT_FUNCTIONAL_INDEX](#); SQLSTATE: HY000

Message: Fulltext functional index is not supported.

[ER_FULLTEXT_FUNCTIONAL_INDEX](#) was added in 8.0.13.

- Error number: 3760; Symbol: [ER_SPATIAL_FUNCTIONAL_INDEX](#); SQLSTATE: HY000

Message: Spatial functional index is not supported.

`ER_SPATIAL_FUNCTIONAL_INDEX` was added in 8.0.13.

- Error number: 3761; Symbol: `ER_WRONG_KEY_COLUMN_FUNCTIONAL_INDEX`; SQLSTATE: HY000

Message: The used storage engine cannot index the expression '%s'.

`ER_WRONG_KEY_COLUMN_FUNCTIONAL_INDEX` was added in 8.0.13.

- Error number: 3762; Symbol: `ER_FUNCTIONAL_INDEX_ON_FIELD`; SQLSTATE: HY000

Message: Functional index on a column is not supported. Consider using a regular index instead.

`ER_FUNCTIONAL_INDEX_ON_FIELD` was added in 8.0.13.

- Error number: 3763; Symbol: `ER_GENERATED_COLUMN_NAMED_FUNCTION_IS_NOT_ALLOWED`; SQLSTATE: HY000

Message: Expression of generated column '%s' contains a disallowed function: %s.

`ER_GENERATED_COLUMN_NAMED_FUNCTION_IS_NOT_ALLOWED` was added in 8.0.13.

- Error number: 3764; Symbol: `ER_GENERATED_COLUMN_ROW_VALUE`; SQLSTATE: HY000

Message: Expression of generated column '%s' cannot refer to a row value.

`ER_GENERATED_COLUMN_ROW_VALUE` was added in 8.0.13.

- Error number: 3765; Symbol: `ER_GENERATED_COLUMN_VARIABLES`; SQLSTATE: HY000

Message: Expression of generated column '%s' cannot refer user or system variables.

`ER_GENERATED_COLUMN_VARIABLES` was added in 8.0.13.

- Error number: 3766; Symbol: `ER_DEPENDENT_BY_DEFAULT_GENERATED_VALUE`; SQLSTATE: HY000

Message: Column '%s' of table '%s' has a default value expression dependency and cannot be dropped or renamed.

`ER_DEPENDENT_BY_DEFAULT_GENERATED_VALUE` was added in 8.0.13.

- Error number: 3767; Symbol: `ER_DEFAULT_VAL_GENERATED_NON_PRIOR`; SQLSTATE: HY000

Message: Default value expression of column '%s' cannot refer to a column defined after it if that column is a generated column or has an expression as default value.

`ER_DEFAULT_VAL_GENERATED_NON_PRIOR` was added in 8.0.13.

- Error number: 3768; Symbol: `ER_DEFAULT_VAL_GENERATED_REF_AUTO_INC`; SQLSTATE: HY000

Message: Default value expression of column '%s' cannot refer to an auto-increment column.

`ER_DEFAULT_VAL_GENERATED_REF_AUTO_INC` was added in 8.0.13.

- Error number: 3769; Symbol: `ER_DEFAULT_VAL_GENERATED_FUNCTION_IS_NOT_ALLOWED`; SQLSTATE: HY000

Message: Default value expression of column '%s' contains a disallowed function.

`ER_DEFAULT_VAL_GENERATED_FUNCTION_IS_NOT_ALLOWED` was added in 8.0.13.

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- Error number: 3770; Symbol: `ER_DEFAULT_VAL_GENERATED_NAMED_FUNCTION_IS_NOT_ALLOWED`; SQLSTATE: HY000
Message: Default value expression of column '%s' contains a disallowed function: %s.
`ER_DEFAULT_VAL_GENERATED_NAMED_FUNCTION_IS_NOT_ALLOWED` was added in 8.0.13.
 - Error number: 3771; Symbol: `ER_DEFAULT_VAL_GENERATED_ROW_VALUE`; SQLSTATE: HY000
Message: Default value expression of column '%s' cannot refer to a row value.
`ER_DEFAULT_VAL_GENERATED_ROW_VALUE` was added in 8.0.13.
 - Error number: 3772; Symbol: `ER_DEFAULT_VAL_GENERATED_VARIABLES`; SQLSTATE: HY000
Message: Default value expression of column '%s' cannot refer user or system variables.
`ER_DEFAULT_VAL_GENERATED_VARIABLES` was added in 8.0.13.
 - Error number: 3773; Symbol: `ER_DEFAULT_AS_VAL_GENERATED`; SQLSTATE: HY000
Message: DEFAULT function cannot be used with default value expressions
`ER_DEFAULT_AS_VAL_GENERATED` was added in 8.0.13.
 - Error number: 3774; Symbol: `ER_UNSUPPORTED_ACTION_ON_DEFAULT_VAL_GENERATED`; SQLSTATE: HY000
Message: '%s' is not supported for default value expressions.
`ER_UNSUPPORTED_ACTION_ON_DEFAULT_VAL_GENERATED` was added in 8.0.13.
 - Error number: 3775; Symbol: `ER_GTID_UNSAFE_ALTER_ADD_COL_WITH_DEFAULT_EXPRESSION`; SQLSTATE: HY000
Message: Statement violates GTID consistency: ALTER TABLE ... ADD COLUMN .. with expression as DEFAULT.
`ER_GTID_UNSAFE_ALTER_ADD_COL_WITH_DEFAULT_EXPRESSION` was added in 8.0.13.
 - Error number: 3776; Symbol: `ER_FK_CANNOT_CHANGE_ENGINE`; SQLSTATE: HY000
Message: Cannot change table's storage engine because the table participates in a foreign key constraint.
`ER_FK_CANNOT_CHANGE_ENGINE` was added in 8.0.13.
 - Error number: 3777; Symbol: `ER_WARN_DEPRECATED_USER_SET_EXPR`; SQLSTATE: HY000
Message: Setting user variables within expressions is deprecated and will be removed in a future release. Consider alternatives: 'SET variable=expression, ...', or 'SELECT expression(s) INTO variables(s)'.
`ER_WARN_DEPRECATED_USER_SET_EXPR` was added in 8.0.13.
 - Error number: 3778; Symbol: `ER_WARN_DEPRECATED_UTF8MB3_COLLATION`; SQLSTATE: HY000
Message: '%s' is a collation of the deprecated character set UTF8MB3. Please consider using UTF8MB4 with an appropriate collation instead.
`ER_WARN_DEPRECATED_UTF8MB3_COLLATION` was added in 8.0.13.
 - Error number: 3779; Symbol: `ER_WARN_DEPRECATED_NESTED_COMMENT_SYNTAX`; SQLSTATE: HY000

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

[ER_WARN_DEPRECATED_NESTED_COMMENT_SYNTAX](#) was added in 8.0.13.

- Error number: 3780; Symbol: [ER_FK_INCOMPATIBLE_COLUMNS](#); SQLSTATE: HY000

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

[ER_FK_INCOMPATIBLE_COLUMNS](#) was added in 8.0.14.

- Error number: 3781; Symbol: [ER_GR_HOLD_WAIT_TIMEOUT](#); SQLSTATE: HY000

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

[ER_GR_HOLD_WAIT_TIMEOUT](#) was added in 8.0.14.

- Error number: 3782; Symbol: [ER_GR_HOLD_KILLED](#); SQLSTATE: HY000

Message: Held statement aborted because Group Replication plugin got shut down or thread was killed while new primary member was applying backlog.

[ER_GR_HOLD_KILLED](#) was added in 8.0.14.

- Error number: 3783; Symbol: [ER_GR_HOLD_MEMBER_STATUS_ERROR](#); SQLSTATE: HY000

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

[ER_GR_HOLD_MEMBER_STATUS_ERROR](#) was added in 8.0.14.

- Error number: 3784; Symbol: [ER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY](#); SQLSTATE: HY000

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

[ER_RPL_ENCRYPTION_FAILED_TO_FETCH_KEY](#) was added in 8.0.14.

- Error number: 3785; Symbol: [ER_RPL_ENCRYPTION_KEY_NOT_FOUND](#); SQLSTATE: HY000

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

[ER_RPL_ENCRYPTION_KEY_NOT_FOUND](#) was added in 8.0.14.

- Error number: 3786; Symbol: [ER_RPL_ENCRYPTION_KEYRING_INVALID_KEY](#); SQLSTATE: HY000

Message: Fetched an invalid key from keyring.

[ER_RPL_ENCRYPTION_KEYRING_INVALID_KEY](#) was added in 8.0.14.

- Error number: 3787; Symbol: [ER_RPL_ENCRYPTION_HEADER_ERROR](#); SQLSTATE: HY000

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

[ER_RPL_ENCRYPTION_HEADER_ERROR](#) was added in 8.0.14.

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- 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.

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- 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.

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- 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_REFERS_AUTO_INCREMENT_COLUMN`; SQLSTATE: `HY000`
Message: Check constraint '%s' cannot refer to an auto-increment column.
`ER_CHECK_CONSTRAINT_REFERS_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_REFERS_UNKNOWN_COLUMN`; SQLSTATE: `HY000`
Message: Check constraint '%s' refers to non-existing column '%s'.
`ER_CHECK_CONSTRAINT_REFERS_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.

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- Error number: 3823; Symbol: `ER_CHECK_CONSTRAINT_CLAUSE_USING_FK_REFER_ACTION_COLUMN`; SQLSTATE: HY000
Message: Column '%s' cannot be used in a check constraint '%s': needed in a foreign key constraint '%s' referential action.
`ER_CHECK_CONSTRAINT_CLAUSE_USING_FK_REFER_ACTION_COLUMN` was added in 8.0.16.
 - Error number: 3824; Symbol: `WARN_UNENCRYPTED_TABLE_IN_ENCRYPTED_DB`; SQLSTATE: HY000
Message: Creating an unencrypted table in a database with default encryption enabled.
`WARN_UNENCRYPTED_TABLE_IN_ENCRYPTED_DB` was added in 8.0.16.
 - Error number: 3825; Symbol: `ER_INVALID_ENCRYPTION_REQUEST`; SQLSTATE: HY000
Message: Request to create %s table while using an %s tablespace.
`ER_INVALID_ENCRYPTION_REQUEST` was added in 8.0.16.
 - Error number: 3826; Symbol: `ER_CANNOT_SET_TABLE_ENCRYPTION`; SQLSTATE: HY000
Message: Table encryption differ from its database default encryption, and user doesn't have enough privilege.
`ER_CANNOT_SET_TABLE_ENCRYPTION` was added in 8.0.16.
 - Error number: 3827; Symbol: `ER_CANNOT_SET_DATABASE_ENCRYPTION`; SQLSTATE: HY000
Message: Database default encryption differ from 'default_table_encryption' setting, and user doesn't have enough privilege.
`ER_CANNOT_SET_DATABASE_ENCRYPTION` was added in 8.0.16.
 - Error number: 3828; Symbol: `ER_CANNOT_SET_TABLESPACE_ENCRYPTION`; SQLSTATE: HY000
Message: Tablespace encryption differ from 'default_table_encryption' setting, and user doesn't have enough privilege.
`ER_CANNOT_SET_TABLESPACE_ENCRYPTION` was added in 8.0.16.
 - Error number: 3829; Symbol: `ER_TABLESPACE_CANNOT_BE_ENCRYPTED`; SQLSTATE: HY000
Message: This tablespace can't be encrypted, because one of table's schema has default encryption OFF and user doesn't have enough privilege.
`ER_TABLESPACE_CANNOT_BE_ENCRYPTED` was added in 8.0.16.
 - Error number: 3830; Symbol: `ER_TABLESPACE_CANNOT_BE_DECRYPTED`; SQLSTATE: HY000
Message: This tablespace can't be decrypted, because one of table's schema has default encryption ON and user doesn't have enough privilege.
`ER_TABLESPACE_CANNOT_BE_DECRYPTED` was added in 8.0.16.
 - Error number: 3831; Symbol: `ER_TABLESPACE_TYPE_UNKNOWN`; SQLSTATE: HY000
Message: Cannot determine the type of the tablespace named '%s'.
`ER_TABLESPACE_TYPE_UNKNOWN` was added in 8.0.16.
 - Error number: 3832; Symbol: `ER_TARGET_TABLESPACE_UNENCRYPTED`; SQLSTATE: HY000

Message: Source tablespace is encrypted but target tablespace is not.

[ER_TARGET_TABLESPACE_UNENCRYPTED](#) was added in 8.0.16.

- Error number: 3833; Symbol: [ER_CANNOT_USE_ENCRYPTION_CLAUSE](#); SQLSTATE: HY000

Message: ENCRYPTION clause is not valid for %s tablespace.

[ER_CANNOT_USE_ENCRYPTION_CLAUSE](#) was added in 8.0.16.

- Error number: 3834; Symbol: [ER_INVALID_MULTIPLE_CLAUSES](#); SQLSTATE: HY000

Message: Multiple %s clauses

[ER_INVALID_MULTIPLE_CLAUSES](#) was added in 8.0.16.

- Error number: 3835; Symbol: [ER_UNSUPPORTED_USE_OF_GRANT_AS](#); SQLSTATE: HY000

Message: GRANT ... AS is currently supported only for global privileges.

[ER_UNSUPPORTED_USE_OF_GRANT_AS](#) was added in 8.0.16.

- Error number: 3836; Symbol: [ER_UNKNOWN_AUTH_ID_OR_ACCESS_DENIED_FOR_GRANT_AS](#); SQLSTATE: HY000

Message: Either some of the authorization IDs in the AS clause are invalid or the current user lacks privileges to execute the statement.

[ER_UNKNOWN_AUTH_ID_OR_ACCESS_DENIED_FOR_GRANT_AS](#) was added in 8.0.16.

- Error number: 3837; Symbol: [ER_DEPENDENT_BY_FUNCTIONAL_INDEX](#); SQLSTATE: HY000

Message: Column '%s' has a functional index dependency and cannot be dropped or renamed.

[ER_DEPENDENT_BY_FUNCTIONAL_INDEX](#) was added in 8.0.17.

- Error number: 3838; Symbol: [ER_PLUGIN_NOT_EARLY](#); SQLSTATE: HY000

Message: Plugin '%s' is not to be used as an "early" plugin. Don't add it to --early-plugin-load, keyring migration etc.

[ER_PLUGIN_NOT_EARLY](#) was added in 8.0.17.

- Error number: 3839; Symbol: [ER_INNODB_REDO_LOG_ARCHIVE_START_SUBDIR_PATH](#); SQLSTATE: HY000

Message: Redo log archiving start prohibits path name in 'subdir' argument

[ER_INNODB_REDO_LOG_ARCHIVE_START_SUBDIR_PATH](#) was added in 8.0.17.

- Error number: 3840; Symbol: [ER_INNODB_REDO_LOG_ARCHIVE_START_TIMEOUT](#); SQLSTATE: HY000

Message: Redo log archiving start timed out

[ER_INNODB_REDO_LOG_ARCHIVE_START_TIMEOUT](#) was added in 8.0.17.

- Error number: 3841; Symbol: [ER_INNODB_REDO_LOG_ARCHIVE_DIRS_INVALID](#); SQLSTATE: HY000

Message: Server variable 'innodb_redo_log_archive_dirs' is NULL or empty

[ER_INNODB_REDO_LOG_ARCHIVE_DIRS_INVALID](#) was added in 8.0.17.

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- 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.

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- 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/DOUBLE columns is deprecated and will be removed in a future release. Consider removing AUTO_INCREMENT from column '%s'.
[ER_WARN_DEPRECATED_FLOAT_AUTO_INCREMENT](#) was added in 8.0.17.
 - Error number: 3857; Symbol: [ER_RPL_CANT_STOP_SLAVE_WHILE_LOCKED_BACKUP](#); SQLSTATE: HY000
Message: Cannot stop the slave SQL thread while the instance is locked for backup. Try running `UNLOCK INSTANCE` first.
[ER_RPL_CANT_STOP_SLAVE_WHILE_LOCKED_BACKUP](#) was added in 8.0.17, removed after 8.0.32.
 - Error number: 3857; Symbol: [ER_RPL_CANT_STOP_REPLICA_WHILE_LOCKED_BACKUP](#); SQLSTATE: HY000
Message: Cannot stop the replica SQL thread while the instance is locked for backup. Try running `UNLOCK INSTANCE` first.
[ER_RPL_CANT_STOP_REPLICA_WHILE_LOCKED_BACKUP](#) was added in 8.0.33.
 - Error number: 3858; Symbol: [ER_WARN_DEPRECATED_FLOAT_DIGITS](#); SQLSTATE: HY000
Message: Specifying number of digits for floating point data types is deprecated and will be removed in a future release.
[ER_WARN_DEPRECATED_FLOAT_DIGITS](#) was added in 8.0.17.
 - Error number: 3859; Symbol: [ER_WARN_DEPRECATED_FLOAT_UNSIGNED](#); SQLSTATE: HY000
Message: UNSIGNED for decimal and floating point data types is deprecated and support for it will be removed in a future release.
[ER_WARN_DEPRECATED_FLOAT_UNSIGNED](#) was added in 8.0.17.
 - Error number: 3860; Symbol: [ER_WARN_DEPRECATED_INTEGER_DISPLAY_WIDTH](#); SQLSTATE: HY000

Message: Integer display width is deprecated and will be removed in a future release.

[ER_WARN_DEPRECATED_INTEGER_DISPLAY_WIDTH](#) was added in 8.0.17.

- Error number: [3861](#); Symbol: [ER_WARN_DEPRECATED_ZEROFILL](#); SQLSTATE: [HY000](#)

Message: The ZEROFILL attribute is deprecated and will be removed in a future release. Use the LPAD function to zero-pad numbers, or store the formatted numbers in a CHAR column.

[ER_WARN_DEPRECATED_ZEROFILL](#) was added in 8.0.17.

- Error number: [3862](#); Symbol: [ER_CLONE_DONOR](#); SQLSTATE: [HY000](#)

Message: Clone Donor Error: %s.

[ER_CLONE_DONOR](#) was added in 8.0.17.

- Error number: [3863](#); Symbol: [ER_CLONE_PROTOCOL](#); SQLSTATE: [HY000](#)

Message: Clone received unexpected response from Donor : %s.

[ER_CLONE_PROTOCOL](#) was added in 8.0.17.

- Error number: [3864](#); Symbol: [ER_CLONE_DONOR_VERSION](#); SQLSTATE: [HY000](#)

Message: Clone Donor MySQL version: %s is different from Recipient MySQL version %s.

[ER_CLONE_DONOR_VERSION](#) was added in 8.0.17.

- Error number: [3865](#); Symbol: [ER_CLONE_OS](#); SQLSTATE: [HY000](#)

Message: Clone Donor OS: %s is different from Recipient OS: %s.

[ER_CLONE_OS](#) was added in 8.0.17.

- Error number: [3866](#); Symbol: [ER_CLONE_PLATFORM](#); SQLSTATE: [HY000](#)

Message: Clone Donor platform: %s is different from Recipient platform: %s.

[ER_CLONE_PLATFORM](#) was added in 8.0.17.

- Error number: [3867](#); Symbol: [ER_CLONE_CHARSET](#); SQLSTATE: [HY000](#)

Message: Clone Donor collation: %s is unavailable in Recipient.

[ER_CLONE_CHARSET](#) was added in 8.0.17.

- Error number: [3868](#); Symbol: [ER_CLONE_CONFIG](#); SQLSTATE: [HY000](#)

Message: Clone Configuration %s: Donor value: %s is different from Recipient value: %s.

[ER_CLONE_CONFIG](#) was added in 8.0.17.

- Error number: [3869](#); Symbol: [ER_CLONE_SYS_CONFIG](#); SQLSTATE: [HY000](#)

Message: Clone system configuration: %s

[ER_CLONE_SYS_CONFIG](#) was added in 8.0.17.

- Error number: [3870](#); Symbol: [ER_CLONE_PLUGIN_MATCH](#); SQLSTATE: [HY000](#)

Message: Clone Donor plugin %s is not active in Recipient.

[ER_CLONE_PLUGIN_MATCH](#) was added in 8.0.17.

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- 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.
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- 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_REGEX_INVALID_CAPTURE_GROUP_NAME`; SQLSTATE: HY000
Message: A capture group has an invalid name.
`ER_REGEX_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.

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- Error number: 3891; Symbol: [ER_INCORRECT_CURRENT_PASSWORD](#); SQLSTATE: HY000
Message: Incorrect current password. Specify the correct password which has to be replaced.
[ER_INCORRECT_CURRENT_PASSWORD](#) was added in 8.0.13.
 - Error number: 3892; Symbol: [ER_MISSING_CURRENT_PASSWORD](#); SQLSTATE: HY000
Message: Current password needs to be specified in the REPLACE clause in order to change it.
[ER_MISSING_CURRENT_PASSWORD](#) was added in 8.0.13.
 - Error number: 3893; Symbol: [ER_CURRENT_PASSWORD_NOT_REQUIRED](#); SQLSTATE: HY000
Message: Do not specify the current password while changing it for other users.
[ER_CURRENT_PASSWORD_NOT_REQUIRED](#) was added in 8.0.13.
 - Error number: 3894; Symbol: [ER_PASSWORD_CANNOT_BE_RETAINED_ON_PLUGIN_CHANGE](#); SQLSTATE: HY000
Message: Current password can not be retained for user '%s'@'%s' because authentication plugin is being changed.
[ER_PASSWORD_CANNOT_BE_RETAINED_ON_PLUGIN_CHANGE](#) was added in 8.0.14.
 - Error number: 3895; Symbol: [ER_CURRENT_PASSWORD_CANNOT_BE_RETAINED](#); SQLSTATE: HY000
Message: Current password can not be retained for user '%s'@'%s' because new password is empty.
[ER_CURRENT_PASSWORD_CANNOT_BE_RETAINED](#) was added in 8.0.14.
 - Error number: 3896; Symbol: [ER_PARTIAL_REVOKES_EXIST](#); SQLSTATE: HY000
Message: At least one partial revoke exists on a database. The system variable '@@partial_revokes' must be set to ON.
[ER_PARTIAL_REVOKES_EXIST](#) was added in 8.0.16.
 - Error number: 3897; Symbol: [ER_CANNOT_GRANT_SYSTEM_PRIV_TO_MANDATORY_ROLE](#); SQLSTATE: HY000
Message: AuthId '%s'@'%s' is set as mandatory_roles. Cannot grant the '%s' privilege.
[ER_CANNOT_GRANT_SYSTEM_PRIV_TO_MANDATORY_ROLE](#) was added in 8.0.16.
 - Error number: 3898; Symbol: [ER_XA_REPLICATION_FILTERS](#); SQLSTATE: HY000
Message: The use of replication filters with XA transactions is not supported, and can lead to an undefined state in the replica.
[ER_XA_REPLICATION_FILTERS](#) was added in 8.0.12.
 - Error number: 3899; Symbol: [ER_UNSUPPORTED_SQL_MODE](#); SQLSTATE: HY000
Message: sql_mode=0x%08x is not supported.
[ER_UNSUPPORTED_SQL_MODE](#) was added in 8.0.11.
 - Error number: 3900; Symbol: [ER_REGEXP_INVALID_FLAG](#); SQLSTATE: HY000
Message: Invalid match mode flag in regular expression.

`ER_REGEX_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.

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- Error number: 3910; Symbol: [ER_GRP_RPL_UDF_ERROR](#); SQLSTATE: HY000
Message: The function '%s' failed. %s
[ER_GRP_RPL_UDF_ERROR](#) was added in 8.0.13.
 - Error number: 3911; Symbol: [ER_UPDATE_GTID_PURGED_WITH_GR](#); SQLSTATE: HY000
Message: Cannot update GTID_PURGED with the Group Replication plugin running
[ER_UPDATE_GTID_PURGED_WITH_GR](#) was added in 8.0.12.
 - Error number: 3912; Symbol: [ER_GROUPING_ON_TIMESTAMP_IN_DST](#); SQLSTATE: HY000
Message: Grouping on temporal is non-deterministic for timezones having DST. Please consider switching to UTC for this query.
[ER_GROUPING_ON_TIMESTAMP_IN_DST](#) was added in 8.0.17.
 - Error number: 3913; Symbol: [ER_TABLE_NAME_CAUSES_TOO_LONG_PATH](#); SQLSTATE: HY000
Message: Long database name and identifier for object resulted in a path length too long for table '%s'. Please check the path limit for your OS.
[ER_TABLE_NAME_CAUSES_TOO_LONG_PATH](#) was added in 8.0.4.
 - Error number: 3914; Symbol: [ER_AUDIT_LOG_INSUFFICIENT_PRIVILEGE](#); SQLSTATE: HY000
Message: Request ignored for '%s'@'%s'. Role needed to perform operation: '%s'
[ER_AUDIT_LOG_INSUFFICIENT_PRIVILEGE](#) was added in 8.0.16.
 - Error number: 3916; Symbol: [ER_DA_GRP_RPL_STARTED_AUTO_REJOIN](#); SQLSTATE: HY000
Message: Started auto-rejoin procedure attempt %lu of %lu
[ER_DA_GRP_RPL_STARTED_AUTO_REJOIN](#) was added in 8.0.17.
 - Error number: 3917; Symbol: [ER_SYSVAR_CHANGE_DURING_QUERY](#); SQLSTATE: HY000
Message: A plugin was loaded or unloaded during a query, a system variable table was changed.
[ER_SYSVAR_CHANGE_DURING_QUERY](#) was added in 8.0.18.
 - Error number: 3918; Symbol: [ER_GLOBSTAT_CHANGE_DURING_QUERY](#); SQLSTATE: HY000
Message: A plugin was loaded or unloaded during a query, a global status variable was changed.
[ER_GLOBSTAT_CHANGE_DURING_QUERY](#) was added in 8.0.18.
 - Error number: 3919; Symbol: [ER_GRP_RPL_MESSAGE_SERVICE_INIT_FAILURE](#); SQLSTATE: HY000
Message: The START GROUP_REPLICATION command failed to start its message service.
[ER_GRP_RPL_MESSAGE_SERVICE_INIT_FAILURE](#) was added in 8.0.18.
 - Error number: 3920; Symbol: [ER_CHANGE_MASTER_WRONG_COMPRESSION_ALGORITHM_CLIENT](#); SQLSTATE: HY000
Message: Invalid MASTER_COMPRESSION_ALGORITHMS '%s' for channel '%s'.
[ER_CHANGE_MASTER_WRONG_COMPRESSION_ALGORITHM_CLIENT](#) was added in 8.0.18, removed after 8.0.32.
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- Error number: 3920; Symbol: `ER_CHANGE_SOURCE_WRONG_COMPRESSION_ALGORITHM_CLIENT`; SQLSTATE: `HY000`

Message: Invalid SOURCE_COMPRESSION_ALGORITHMS '%s' for channel '%s'.

`ER_CHANGE_SOURCE_WRONG_COMPRESSION_ALGORITHM_CLIENT` was added in 8.0.33.
 - Error number: 3921; Symbol: `ER_CHANGE_MASTER_WRONG_COMPRESSION_LEVEL_CLIENT`; SQLSTATE: `HY000`

Message: Invalid MASTER_ZSTD_COMPRESSION_LEVEL %u for channel '%s'.

`ER_CHANGE_MASTER_WRONG_COMPRESSION_LEVEL_CLIENT` was added in 8.0.18, removed after 8.0.32.
 - Error number: 3921; Symbol: `ER_CHANGE_SOURCE_WRONG_COMPRESSION_LEVEL_CLIENT`; SQLSTATE: `HY000`

Message: Invalid SOURCE_ZSTD_COMPRESSION_LEVEL %u for channel '%s'.

`ER_CHANGE_SOURCE_WRONG_COMPRESSION_LEVEL_CLIENT` was added in 8.0.33.
 - Error number: 3922; Symbol: `ER_WRONG_COMPRESSION_ALGORITHM_CLIENT`; SQLSTATE: `HY000`

Message: Invalid compression algorithm '%s'.

`ER_WRONG_COMPRESSION_ALGORITHM_CLIENT` was added in 8.0.18.
 - Error number: 3923; Symbol: `ER_WRONG_COMPRESSION_LEVEL_CLIENT`; SQLSTATE: `HY000`

Message: Invalid zstd compression level for algorithm '%s'.

`ER_WRONG_COMPRESSION_LEVEL_CLIENT` was added in 8.0.18.
 - Error number: 3924; Symbol: `ER_CHANGE_MASTER_WRONG_COMPRESSION_ALGORITHM_LIST_CLIENT`; SQLSTATE: `HY000`

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

`ER_CHANGE_MASTER_WRONG_COMPRESSION_ALGORITHM_LIST_CLIENT` was added in 8.0.18, removed after 8.0.32.
 - Error number: 3924; Symbol: `ER_CHANGE_SOURCE_WRONG_COMPRESSION_ALGORITHM_LIST_CLIENT`; SQLSTATE: `HY000`

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

`ER_CHANGE_SOURCE_WRONG_COMPRESSION_ALGORITHM_LIST_CLIENT` was added in 8.0.33.
 - Error number: 3925; Symbol: `ER_CLIENT_PRIVILEGE_CHECKS_USER_CANNOT_BE_ANONYMOUS`; SQLSTATE: `HY000`

Message: PRIVILEGE_CHECKS_USER for replication channel '%s' was set to ``@`%s`, but anonymous users are disallowed for PRIVILEGE_CHECKS_USER.

`ER_CLIENT_PRIVILEGE_CHECKS_USER_CANNOT_BE_ANONYMOUS` was added in 8.0.18.
 - Error number: 3926; Symbol: `ER_CLIENT_PRIVILEGE_CHECKS_USER_DOES_NOT_EXIST`; SQLSTATE: `HY000`

Message: PRIVILEGE_CHECKS_USER for replication channel '%s' was set to `%s`@`%s`, but this is not an existing user.

`ER_CLIENT_PRIVILEGE_CHECKS_USER_DOES_NOT_EXIST` was added in 8.0.18.

- Error number: 3927; Symbol: `ER_CLIENT_PRIVILEGE_CHECKS_USER_CORRUPT`; SQLSTATE: HY000

Message: Invalid, corrupted `PRIVILEGE_CHECKS_USER` was found in the replication configuration repository for channel '%s'. Use `CHANGE REPLICATION SOURCE TO PRIVILEGE_CHECKS_USER` to correct the configuration.

`ER_CLIENT_PRIVILEGE_CHECKS_USER_CORRUPT` was added in 8.0.18.

- Error number: 3928; Symbol: `ER_CLIENT_PRIVILEGE_CHECKS_USER_NEEDS_RPL_APPLIER_PRIV`; SQLSTATE: HY000

Message: `PRIVILEGE_CHECKS_USER` for replication channel '%s' was set to '%s'@'%s', but this user does not have `REPLICATION_APPLIER` privilege.

`ER_CLIENT_PRIVILEGE_CHECKS_USER_NEEDS_RPL_APPLIER_PRIV` was added in 8.0.18.

- Error number: 3929; Symbol: `ER_WARN_DA_PRIVILEGE_NOT_REGISTERED`; SQLSTATE: HY000

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

`ER_WARN_DA_PRIVILEGE_NOT_REGISTERED` was added in 8.0.18.

- Error number: 3930; Symbol: `ER_CLIENT_KEYRING_UDF_KEY_INVALID`; SQLSTATE: HY000

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

`ER_CLIENT_KEYRING_UDF_KEY_INVALID` was added in 8.0.19.

- Error number: 3931; Symbol: `ER_CLIENT_KEYRING_UDF_KEY_TYPE_INVALID`; SQLSTATE: HY000

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

`ER_CLIENT_KEYRING_UDF_KEY_TYPE_INVALID` was added in 8.0.19.

- Error number: 3932; Symbol: `ER_CLIENT_KEYRING_UDF_KEY_TOO_LONG`; SQLSTATE: HY000

Message: Function '%s' failed because key length is too long.

`ER_CLIENT_KEYRING_UDF_KEY_TOO_LONG` was added in 8.0.19.

- Error number: 3933; Symbol: `ER_CLIENT_KEYRING_UDF_KEY_TYPE_TOO_LONG`; SQLSTATE: HY000

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

`ER_CLIENT_KEYRING_UDF_KEY_TYPE_TOO_LONG` was added in 8.0.19.

- Error number: 3934; Symbol: `ER_JSON_SCHEMA_VALIDATION_ERROR_WITH_DETAILED_REPORT`; SQLSTATE: HY000

Message: %s.

`ER_JSON_SCHEMA_VALIDATION_ERROR_WITH_DETAILED_REPORT` was added in 8.0.19.

- Error number: 3935; Symbol: `ER_DA_UDF_INVALID_CHARSET_SPECIFIED`; SQLSTATE: HY000

Message: Invalid character set '%s' was specified. It must be either character set name or collation name as supported by server.

`ER_DA_UDF_INVALID_CHARSET_SPECIFIED` was added in 8.0.19.

- Error number: 3936; Symbol: `ER_DA_UDF_INVALID_CHARSET`; SQLSTATE: HY000

Message: Invalid character set '%s' was specified. It must be a character set name as supported by server.

`ER_DA_UDF_INVALID_CHARSET` was added in 8.0.19.

- Error number: 3937; Symbol: `ER_DA_UDF_INVALID_COLLATION`; SQLSTATE: HY000

Message: Invalid collation '%s' was specified. It must be a collation name as supported by server.

`ER_DA_UDF_INVALID_COLLATION` was added in 8.0.19.

- Error number: 3938; Symbol: `ER_DA_UDF_INVALID_EXTENSION_ARGUMENT_TYPE`; SQLSTATE: HY000

Message: Invalid extension argument type '%s' was specified. Refer the MySQL manual for the valid UDF extension arguments type.

`ER_DA_UDF_INVALID_EXTENSION_ARGUMENT_TYPE` was added in 8.0.19.

- Error number: 3939; Symbol: `ER_MULTIPLE_CONSTRAINTS_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.

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- 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.

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- Error number: 3962; Symbol: [ER_WARN_DEPRECATED_INNER_INT0](#); 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_INT0](#) was added in 8.0.20.

- Error number: 3963; Symbol: [ER_WARN_DEPRECATED_VALUES_FUNCTION_ALWAYS_NULL](#); SQLSTATE: HY000

Message: The VALUES function is deprecated and will be removed in a future release. It always returns NULL in this context. If you meant to access a value from the VALUES clause of the INSERT statement, consider using an alias (INSERT INTO ... VALUES (...) AS alias) and reference alias.col instead of VALUES(col) in the ON DUPLICATE KEY UPDATE clause.

[ER_WARN_DEPRECATED_VALUES_FUNCTION_ALWAYS_NULL](#) was added in 8.0.20.

- Error number: 3964; Symbol: [ER_WARN_DEPRECATED_SQL_CALC_FOUND_ROWS](#); SQLSTATE: HY000

Message: SQL_CALC_FOUND_ROWS is deprecated and will be removed in a future release. Consider using two separate queries instead.

[ER_WARN_DEPRECATED_SQL_CALC_FOUND_ROWS](#) was added in 8.0.16.

- Error number: 3965; Symbol: [ER_WARN_DEPRECATED_FOUND_ROWS](#); SQLSTATE: HY000

Message: FOUND_ROWS() is deprecated and will be removed in a future release. Consider using COUNT(*) instead.

[ER_WARN_DEPRECATED_FOUND_ROWS](#) was added in 8.0.16.

- Error number: 3966; Symbol: [ER_MISSING_JSON_VALUE](#); SQLSTATE: 22035

Message: No value was found by '%s' on the specified path.

[ER_MISSING_JSON_VALUE](#) was added in 8.0.21.

- Error number: 3967; Symbol: [ER_MULTIPLE_JSON_VALUES](#); SQLSTATE: 22034

Message: More than one value was found by '%s' on the specified path.

[ER_MULTIPLE_JSON_VALUES](#) was added in 8.0.21.

- Error number: 3968; Symbol: [ER_HOSTNAME_TOO_LONG](#); SQLSTATE: HY000

Message: Hostname cannot be longer than %d characters.

[ER_HOSTNAME_TOO_LONG](#) was added in 8.0.21.

- Error number: 3969; Symbol: [ER_WARN_CLIENT_DEPRECATED_PARTITION_PREFIX_KEY](#); SQLSTATE: HY000

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

[ER_WARN_CLIENT_DEPRECATED_PARTITION_PREFIX_KEY](#) was added in 8.0.21.

- Error number: 3970; Symbol: [ER_GROUP_REPLICATION_USER_EMPTY_MSG](#); SQLSTATE: HY000

Message: The START GROUP_REPLICATION command failed since the username provided for recovery channel is empty.

`ER_GROUP_REPLICATION_USER_EMPTY_MSG` was added in 8.0.21.

- Error number: 3971; Symbol: `ER_GROUP_REPLICATION_USER_MANDATORY_MSG`; SQLSTATE: HY000

Message: The START GROUP_REPLICATION command failed since the USER option was not provided with PASSWORD for recovery channel.

`ER_GROUP_REPLICATION_USER_MANDATORY_MSG` was added in 8.0.21.

- Error number: 3972; Symbol: `ER_GROUP_REPLICATION_PASSWORD_LENGTH`; SQLSTATE: HY000

Message: The START GROUP_REPLICATION command failed since the password provided for the recovery channel exceeds the maximum length of 32 characters.

`ER_GROUP_REPLICATION_PASSWORD_LENGTH` was added in 8.0.21.

- Error number: 3973; Symbol: `ER_SUBQUERY_TRANSFORM_REJECTED`; SQLSTATE: HY000

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

`ER_SUBQUERY_TRANSFORM_REJECTED` was added in 8.0.21.

- Error number: 3974; Symbol: `ER_DA_GRP_RPL_RECOVERY_ENDPOINT_FORMAT`; SQLSTATE: HY000

Message: Invalid input value for recovery socket endpoints '%s'. Please, provide a valid, comma separated, list of endpoints (IP:port)

`ER_DA_GRP_RPL_RECOVERY_ENDPOINT_FORMAT` was added in 8.0.21.

- Error number: 3975; Symbol: `ER_DA_GRP_RPL_RECOVERY_ENDPOINT_INVALID`; SQLSTATE: HY000

Message: The server is not listening on endpoint '%s'. Only endpoints that the server is listening on are valid recovery endpoints.

`ER_DA_GRP_RPL_RECOVERY_ENDPOINT_INVALID` was added in 8.0.21.

- Error number: 3976; Symbol: `ER_WRONG_VALUE_FOR_VAR_PLUS_ACTIONABLE_PART`; SQLSTATE: HY000

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

`ER_WRONG_VALUE_FOR_VAR_PLUS_ACTIONABLE_PART` was added in 8.0.21.

- Error number: 3977; Symbol: `ER_STATEMENT_NOT_ALLOWED_AFTER_START_TRANSACTION`; SQLSTATE: HY000

Message: Only BINLOG INSERT, COMMIT and ROLLBACK statements are allowed after CREATE TABLE with START TRANSACTION statement.

`ER_STATEMENT_NOT_ALLOWED_AFTER_START_TRANSACTION` was added in 8.0.21.

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- Error number: 3978; Symbol: `ER_FOREIGN_KEY_WITH_ATOMIC_CREATE_SELECT`; SQLSTATE: HY000

Message: Foreign key creation is not allowed with CREATE TABLE as SELECT and CREATE TABLE with START TRANSACTION statement.

`ER_FOREIGN_KEY_WITH_ATOMIC_CREATE_SELECT` was added in 8.0.21.

- Error number: 3979; Symbol: `ER_NOT_ALLOWED_WITH_START_TRANSACTION`; SQLSTATE: HY000

Message: START TRANSACTION clause cannot be used %s

`ER_NOT_ALLOWED_WITH_START_TRANSACTION` was added in 8.0.21.

- Error number: 3980; Symbol: `ER_INVALID_JSON_ATTRIBUTE`; SQLSTATE: HY000

Message: Invalid json attribute, error: "%s" at pos %u: '%s'

`ER_INVALID_JSON_ATTRIBUTE` was added in 8.0.21.

- Error number: 3981; Symbol: `ER_ENGINE_ATTRIBUTE_NOT_SUPPORTED`; SQLSTATE: HY000

Message: Storage engine '%s' does not support ENGINE_ATTRIBUTE.

`ER_ENGINE_ATTRIBUTE_NOT_SUPPORTED` was added in 8.0.21.

- Error number: 3982; Symbol: `ER_INVALID_USER_ATTRIBUTE_JSON`; SQLSTATE: HY000

Message: The user attribute must be a valid JSON object

`ER_INVALID_USER_ATTRIBUTE_JSON` was added in 8.0.21.

- Error number: 3983; Symbol: `ER_INNODB_REDO_DISABLED`; SQLSTATE: HY000

Message: Cannot perform operation as InnoDB redo logging is disabled. Please retry after enabling redo log with ALTER INSTANCE

`ER_INNODB_REDO_DISABLED` was added in 8.0.21.

- Error number: 3984; Symbol: `ER_INNODB_REDO_ARCHIVING_ENABLED`; SQLSTATE: HY000

Message: Cannot perform operation as InnoDB is archiving redo log. Please retry after stopping redo archive by invoking innodb_redo_log_archive_stop()

`ER_INNODB_REDO_ARCHIVING_ENABLED` was added in 8.0.21.

- Error number: 3985; Symbol: `ER_MDL_OUT_OF_RESOURCES`; SQLSTATE: HY000

Message: Not enough resources to complete lock request.

`ER_MDL_OUT_OF_RESOURCES` was added in 8.0.21.

- Error number: 3986; Symbol: `ER_IMPLICIT_COMPARISON_FOR_JSON`; SQLSTATE: HY000

Message: Evaluating a JSON value in SQL boolean context does an implicit comparison against JSON integer 0; if this is not what you want, consider converting JSON to a SQL numeric type with JSON_VALUE RETURNING

`ER_IMPLICIT_COMPARISON_FOR_JSON` was added in 8.0.21.

- Error number: 3987; Symbol: `ER_FUNCTION_DOES_NOT_SUPPORT_CHARACTER_SET`; SQLSTATE: HY000

Message: The function %s does not support the character set '%s'.

[ER_FUNCTION_DOES_NOT_SUPPORT_CHARACTER_SET](#) was added in 8.0.21.

- Error number: 3988; Symbol: [ER_IMPOSSIBLE_STRING_CONVERSION](#); SQLSTATE: HY000

Message: Conversion from collation %s into %s impossible for %s

[ER_IMPOSSIBLE_STRING_CONVERSION](#) was added in 8.0.22.

- Error number: 3989; Symbol: [ER_SCHEMA_READ_ONLY](#); SQLSTATE: HY000

Message: Schema '%s' is in read only mode.

[ER_SCHEMA_READ_ONLY](#) was added in 8.0.22.

- Error number: 3990; Symbol: [ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFF](#); SQLSTATE: HY000

Message: Failed to enable Asynchronous Replication Connection Failover feature. The CHANGE REPLICATION SOURCE TO SOURCE_CONNECTION_AUTO_FAILOVER = 1 can only be set when @@GLOBAL.GTID_MODE = ON.

[ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFF](#) was added in 8.0.22.

- Error number: 3991; Symbol: [ER_RPL_ASYNC_RECONNECT_AUTO_POSITION_OFF](#); SQLSTATE: HY000

Message: Failed to enable Asynchronous Replication Connection Failover feature. The CHANGE REPLICATION SOURCE TO SOURCE_CONNECTION_AUTO_FAILOVER = 1 can only be set when SOURCE_AUTO_POSITION option of CHANGE REPLICATION SOURCE TO is enabled.

[ER_RPL_ASYNC_RECONNECT_AUTO_POSITION_OFF](#) was added in 8.0.22.

- Error number: 3992; Symbol: [ER_DISABLE_GTID_MODE_REQUIRES_ASYNC_RECONNECT_OFF](#); SQLSTATE: HY000

Message: The @@GLOBAL.GTID_MODE = %s cannot be executed because Asynchronous Replication Connection Failover is enabled i.e. CHANGE REPLICATION SOURCE TO SOURCE_CONNECTION_AUTO_FAILOVER = 1.

[ER_DISABLE_GTID_MODE_REQUIRES_ASYNC_RECONNECT_OFF](#) was added in 8.0.22.

- Error number: 3993; Symbol: [ER_DISABLE_AUTO_POSITION_REQUIRES_ASYNC_RECONNECT_OFF](#); SQLSTATE: HY000

Message: CHANGE REPLICATION SOURCE TO SOURCE_AUTO_POSITION = 0 cannot be executed because Asynchronous Replication Connection Failover is enabled i.e. CHANGE REPLICATION SOURCE TO SOURCE_CONNECTION_AUTO_FAILOVER = 1.

[ER_DISABLE_AUTO_POSITION_REQUIRES_ASYNC_RECONNECT_OFF](#) was added in 8.0.22.

- Error number: 3994; Symbol: [ER_INVALID_PARAMETER_USE](#); SQLSTATE: HY000

Message: Invalid use of parameters in '%s'

[ER_INVALID_PARAMETER_USE](#) was added in 8.0.22.

- Error number: 3995; Symbol: [ER_CHARACTER_SET_MISMATCH](#); SQLSTATE: HY000

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

[ER_CHARACTER_SET_MISMATCH](#) was added in 8.0.22.

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- Error number: 3996; Symbol: `ER_WARN_VAR_VALUE_CHANGE_NOT_SUPPORTED`; SQLSTATE: HY000
Message: Changing %s not supported on this platform. Falling back to the default.
`ER_WARN_VAR_VALUE_CHANGE_NOT_SUPPORTED` was added in 8.0.22.
 - Error number: 3997; Symbol: `ER_INVALID_TIME_ZONE_INTERVAL`; SQLSTATE: HY000
Message: Invalid time zone interval: '%s'
`ER_INVALID_TIME_ZONE_INTERVAL` was added in 8.0.22.
 - Error number: 3998; Symbol: `ER_INVALID_CAST`; SQLSTATE: HY000
Message: Cannot cast value to %s.
`ER_INVALID_CAST` was added in 8.0.22.
 - Error number: 3999; Symbol: `ER_HYPERGRAPH_NOT_SUPPORTED_YET`; SQLSTATE: 42000
Message: The hypergraph optimizer does not yet support '%s'
`ER_HYPERGRAPH_NOT_SUPPORTED_YET` was added in 8.0.22.
 - Error number: 4000; Symbol: `ER_WARN_HYPERGRAPH_EXPERIMENTAL`; SQLSTATE: HY000
Message: The hypergraph optimizer is highly experimental and is meant for testing only. Do not enable it unless you are a MySQL developer.
`ER_WARN_HYPERGRAPH_EXPERIMENTAL` was added in 8.0.22.
 - Error number: 4001; Symbol: `ER_DA_NO_ERROR_LOG_PARSER_CONFIGURED`; SQLSTATE: HY000
Message: None of the log-sinks selected with --log-error-services=... provides a log-parser. The server will not be able to make the previous runs' error-logs available in performance_schema.error_log.
`ER_DA_NO_ERROR_LOG_PARSER_CONFIGURED` was added in 8.0.22.
 - Error number: 4002; Symbol: `ER_DA_ERROR_LOG_TABLE_DISABLED`; SQLSTATE: HY000
Message: None of the log-sinks selected in @@global.log_error_services supports writing to the performance schema. The server will not be able to make the current runs' error events available in performance_schema.error_log. To change this, add a log-sink that supports the performance schema to @@global.log_error_services.
`ER_DA_ERROR_LOG_TABLE_DISABLED` was added in 8.0.22.
 - Error number: 4003; Symbol: `ER_DA_ERROR_LOG_MULTIPLE_FILTERS`; SQLSTATE: HY000
Message: @@global.log_error_services lists more than one log-filter service. This is discouraged as it will make it hard to understand which rule in which filter affected a log-event.
`ER_DA_ERROR_LOG_MULTIPLE_FILTERS` was added in 8.0.22.
 - Error number: 4004; Symbol: `ER_DA_CANT_OPEN_ERROR_LOG`; SQLSTATE: HY000
Message: Could not open file '%s' for error logging%s%s
`ER_DA_CANT_OPEN_ERROR_LOG` was added in 8.0.22.
 - Error number: 4005; Symbol: `ER_USER_REFERENCED_AS_DEFINER`; SQLSTATE: HY000

Message: User %s is referenced as a definer account in %s.

[ER_USER_REFERENCED_AS_DEFINER](#) was added in 8.0.22.

- Error number: 4006; Symbol: [ER_CANNOT_USER_REFERENCED_AS_DEFINER](#); SQLSTATE: HY000

Message: Operation %s failed for %s as it is referenced as a definer account in %s.

[ER_CANNOT_USER_REFERENCED_AS_DEFINER](#) was added in 8.0.22.

- Error number: 4007; Symbol: [ER_REGEX_NUMBER_TOO_BIG](#); SQLSTATE: HY000

Message: Decimal number in regular expression is too large.

[ER_REGEX_NUMBER_TOO_BIG](#) was added in 8.0.22.

- Error number: 4008; Symbol: [ER_SPVAR_NONINTEGER_TYPE](#); SQLSTATE: HY000

Message: The variable "%s" has a non-integer based type

[ER_SPVAR_NONINTEGER_TYPE](#) was added in 8.0.22.

- Error number: 4009; Symbol: [WARN_UNSUPPORTED_ACL_TABLES_READ](#); SQLSTATE: HY000

Message: Reads with serializable isolation/SELECT FOR SHARE are not supported for ACL tables.

[WARN_UNSUPPORTED_ACL_TABLES_READ](#) was added in 8.0.22.

- Error number: 4010; Symbol: [ER_BINLOG_UNSAFE_ACL_TABLE_READ_IN_DML_DDL](#); SQLSTATE: HY000

Message: The statement is unsafe because it updates a table depending on ACL table read operation. As storage engine row locks are skipped for ACL table, it may not have same effect on source and replica.

[ER_BINLOG_UNSAFE_ACL_TABLE_READ_IN_DML_DDL](#) was added in 8.0.22.

- Error number: 4011; Symbol: [ER_STOP_REPLICA_MONITOR_IO_THREAD_TIMEOUT](#); SQLSTATE: HY000

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

[ER_STOP_REPLICA_MONITOR_IO_THREAD_TIMEOUT](#) was added in 8.0.23.

- Error number: 4012; Symbol: [ER_STARTING_REPLICA_MONITOR_IO_THREAD](#); SQLSTATE: HY000

Message: The Replica Monitor thread failed to start.

[ER_STARTING_REPLICA_MONITOR_IO_THREAD](#) was added in 8.0.23.

- Error number: 4013; Symbol: [ER_CANT_USE_ANONYMOUS_TO_GTID_WITH_GTID_MODE_NOT_ON](#); SQLSTATE: HY000

Message: Replication cannot start%s with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID> as this server uses @@GLOBAL.GTID_MODE <> ON.

[ER_CANT_USE_ANONYMOUS_TO_GTID_WITH_GTID_MODE_NOT_ON](#) was added in 8.0.23.

- Error number: 4014; Symbol: [ER_CANT_COMBINE_ANONYMOUS_TO_GTID_AND_AUTOPOSITION](#); SQLSTATE: HY000

Message: The options `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID>` and `SOURCE_AUTO_POSITION = 1` cannot be used together.

`ER_CANT_COMBINE_ANONYMOUS_TO_GTID_AND_AUTOPOSITION` was added in 8.0.23.

- Error number: 4015; Symbol: `ER_ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS_REQUIRES_GTID_MODE_ON`; SQLSTATE: HY000

Message: `CHANGE REPLICATION SOURCE TO ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID>` cannot be executed because `@@GLOBAL.GTID_MODE <> ON`.

`ER_ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS_REQUIRES_GTID_MODE_ON` was added in 8.0.23.

- Error number: 4016; Symbol: `ER_SQL_SLAVE_SKIP_COUNTER_USED_WITH_GTID_MODE_ON`; SQLSTATE: HY000

Message: The value of `sql_slave_skip_counter` will only take effect for channels running with `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS <> OFF`.

`ER_SQL_SLAVE_SKIP_COUNTER_USED_WITH_GTID_MODE_ON` was added in 8.0.23, removed after 8.0.25.

- Error number: 4016; Symbol: `ER_SQL_REPLICA_SKIP_COUNTER_USED_WITH_GTID_MODE_ON`; SQLSTATE: HY000

Message: The value of `sql_replica_skip_counter` will only take effect for channels running with `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS <> OFF`.

`ER_SQL_REPLICA_SKIP_COUNTER_USED_WITH_GTID_MODE_ON` was added in 8.0.26.

- Error number: 4017; Symbol: `ER_USING_ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS_AS_LOCAL_OR_UUID`; SQLSTATE: HY000

Message: Using `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS` creates limitations on the replication topology - you cannot fail over between downstream and upstream servers. Only use this option if it is not possible to enable GTIDs on the source, for instance, because of lack of permissions. If possible, use the procedure for enabling GTID transactions online instead, as described in the documentation.

`ER_USING_ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS_AS_LOCAL_OR_UUID` was added in 8.0.23.

- Error number: 4018; Symbol: `ER_CANT_SET_ANONYMOUS_TO_GTID_AND_WAIT_UNTIL_SQL_THD_AFTER_GTIDS`; SQLSTATE: HY000

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

`ER_CANT_SET_ANONYMOUS_TO_GTID_AND_WAIT_UNTIL_SQL_THD_AFTER_GTIDS` was added in 8.0.23.

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- Error number: 4019; Symbol:

`ER_CANT_SET_SQL_AFTER_OR_BEFORE_GTIDS_WITH_ANONYMOUS_TO_GTID`; SQLSTATE: HY000

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

`ER_CANT_SET_SQL_AFTER_OR_BEFORE_GTIDS_WITH_ANONYMOUS_TO_GTID` was added in 8.0.23.

- Error number: 4020; Symbol: `ER_ANONYMOUS_TO_GTID_UUID_SAME_AS_GROUP_NAME`; SQLSTATE: HY000

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

`ER_ANONYMOUS_TO_GTID_UUID_SAME_AS_GROUP_NAME` was added in 8.0.23.

- Error number: 4021; Symbol: `ER_CANT_USE_SAME_UUID_AS_GROUP_NAME`; SQLSTATE: HY000

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

`ER_CANT_USE_SAME_UUID_AS_GROUP_NAME` was added in 8.0.23.

- Error number: 4022; Symbol: `ER_GRP_RPL_RECOVERY_CHANNEL_STILL_RUNNING`; SQLSTATE: HY000

Message: The group_replication_recovery channel is still running, most likely it is waiting for a database/table lock, which is preventing the channel from stopping. Please check database/table locks, including the ones created by backup tools.

`ER_GRP_RPL_RECOVERY_CHANNEL_STILL_RUNNING` was added in 8.0.23.

- Error number: 4023; Symbol: `ER_INNOODB_INVALID_AUTOEXTEND_SIZE_VALUE`; SQLSTATE: HY000

Message: AUTOEXTEND_SIZE should be a multiple of %uM

`ER_INNOODB_INVALID_AUTOEXTEND_SIZE_VALUE` was added in 8.0.23.

- Error number: 4024; Symbol: `ER_INNOODB_INCOMPATIBLE_WITH_TABLESPACE`; SQLSTATE: HY000

Message: InnoDB: "%s" not allowed with general tablespaces

`ER_INNOODB_INCOMPATIBLE_WITH_TABLESPACE` was added in 8.0.23.

- Error number: 4025; Symbol: `ER_INNOODB_AUTOEXTEND_SIZE_OUT_OF_RANGE`; SQLSTATE: HY000

Message: AUTOEXTEND_SIZE value should be between %uM and %uM

`ER_INNOODB_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.

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- 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_UUID_SAME_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_UUID_SAME_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.

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- 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.
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- 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.

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- Error number: 4069; Symbol:

`ER_CHANGE_REP_SOURCE_CANT_DISABLE_AUTO_POS_WITHOUT_POSITIONS`; SQLSTATE: HY000

Message: When disabling SOURCE_AUTO_POSITION FOR CHANNEL '%s' you must provide SOURCE_LOG_FILE and SOURCE_LOG_POS as source positions are invalid.

`ER_CHANGE_REP_SOURCE_CANT_DISABLE_AUTO_POS_WITHOUT_POSITIONS` was added in 8.0.27.

- Error number: 4070; Symbol:

`ER_CHANGE_REP_SOURCE_GR_CHANNEL_WITH_GTID_MODE_NOT_ON`; SQLSTATE: HY000

Message: When configuring a group replication channel you must do it when GTID_MODE = ON.

`ER_CHANGE_REP_SOURCE_GR_CHANNEL_WITH_GTID_MODE_NOT_ON` was added in 8.0.27.

- Error number: 4071; Symbol: `ER_CANT_USE_GTID_ONLY_WITH_GTID_MODE_NOT_ON`; SQLSTATE: HY000

Message: Replication cannot start%s with GTID_ONLY = 1 as this server uses @@GLOBAL.GTID_MODE <> ON.

`ER_CANT_USE_GTID_ONLY_WITH_GTID_MODE_NOT_ON` was added in 8.0.27.

- Error number: 4072; Symbol:

`ER_WARN_C_DISABLE_GTID_ONLY_WITH_SOURCE_AUTO_POS_INVALID_POS`; SQLSTATE: HY000

Message: The replication positions relative to the source may be out-of-date on channel '%s', due to the use of GTID_ONLY=1. The out-of-date positions can still be used in some cases so, in order to update them, we suggest that you start the replication to receive and apply at least one transaction, which will set the positions to valid values.

`ER_WARN_C_DISABLE_GTID_ONLY_WITH_SOURCE_AUTO_POS_INVALID_POS` was added in 8.0.27.

- Error number: 4073; Symbol: `ER_DA_SSL_FIPS_MODE_ERROR`; SQLSTATE: HY000

Message: SSL fips mode error: %s

`ER_DA_SSL_FIPS_MODE_ERROR` was added in 8.0.27.

- Error number: 4074; Symbol: `ER_VALUE_OUT_OF_RANGE`; SQLSTATE: HY000

Message: %s=%llu is outside the valid range [%llu,%llu]. %llu will be used.

`ER_VALUE_OUT_OF_RANGE` was added in 8.0.27.

- Error number: 4075; Symbol: `ER_FULLTEXT_WITH_ROLLUP`; SQLSTATE: HY000

Message: MATCH does not support ROLLUP columns.

`ER_FULLTEXT_WITH_ROLLUP` was added in 8.0.28.

- Error number: 4076; Symbol: `ER_REGEXP_MISSING_RESOURCE`; SQLSTATE: HY000

Message: Missing locale resource in regular expression library.

`ER_REGEXP_MISSING_RESOURCE` was added in 8.0.28.

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- Error number: 4077; Symbol: [ER_WARN_REGEXPT_USING_DEFAULT](#); SQLSTATE: HY000
Message: Regular expression library used default (root) locale.
[ER_WARN_REGEXPT_USING_DEFAULT](#) was added in 8.0.28.
 - Error number: 4078; Symbol: [ER_REGEXPT_MISSING_FILE](#); SQLSTATE: HY000
Message: Missing data file in regular expression library.
[ER_REGEXPT_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
Message: Connection closed. Global connection memory limit %llu bytes exceeded. Consumed %llu bytes.
[ER_DA_GLOBAL_CONN_LIMIT](#) was added in 8.0.28.
 - Error number: 4082; Symbol: [ER_DA_CONN_LIMIT](#); SQLSTATE: HY000
Message: Connection closed. Connection memory limit %llu bytes exceeded. Consumed %llu bytes.
[ER_DA_CONN_LIMIT](#) was added in 8.0.28.
 - Error number: 4083; Symbol: [ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE_INSTANT](#); SQLSTATE: HY000
Message: Need to rebuild the table to change column type
[ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE_INSTANT](#) was added in 8.0.28.
 - Error number: 4084; Symbol: [ER_WARN_SF_UDF_NAME_COLLISION](#); SQLSTATE: HY000
Message: This function '%s' has the same name as a loadable function (UDF). To invoke the stored function, it is necessary to qualify it with the schema name.
[ER_WARN_SF_UDF_NAME_COLLISION](#) was added in 8.0.28.
 - Error number: 4085; Symbol: [ER_CANNOT_PURGE_BINLOG_WITH_BACKUP_LOCK](#); SQLSTATE: HY000
Message: Could not purge binary logs since another session is executing LOCK INSTANCE FOR BACKUP. Wait for that session to release the lock.
[ER_CANNOT_PURGE_BINLOG_WITH_BACKUP_LOCK](#) was added in 8.0.28.
 - Error number: 4086; Symbol: [ER_TOO_MANY_WINDOWS](#); SQLSTATE: HY000

Message: Too many windows in SELECT: %d. Maximum allowed is %d. Use named windows to share windows between window functions.

[ER_TOO_MANY_WINDOWS](#) was added in 8.0.28.

- Error number: 4087; Symbol: [ER_MYSQLBACKUP_CLIENT_MSG](#); SQLSTATE: HY000

Message: %s

[ER_MYSQLBACKUP_CLIENT_MSG](#) was added in 8.0.28.

- Error number: 4088; Symbol: [ER_COMMENT_CONTAINS_INVALID_STRING](#); SQLSTATE: HY000

Message: Comment for %s '%s' contains an invalid %s character string: '%s'.

[ER_COMMENT_CONTAINS_INVALID_STRING](#) was added in 8.0.28.

- Error number: 4089; Symbol: [ER_DEFINITION_CONTAINS_INVALID_STRING](#); SQLSTATE: HY000

Message: Definition of %s '%s.%s' contains an invalid %s character string: '%s'.

[ER_DEFINITION_CONTAINS_INVALID_STRING](#) was added in 8.0.28.

- Error number: 4090; Symbol: [ER_CANT_EXECUTE_COMMAND_WITH_ASSIGNED_GTID_NEXT](#); SQLSTATE: HY000

Message: Can't execute the given command when @@SESSION.GTID_NEXT == 'UUID:NUMBER'.

[ER_CANT_EXECUTE_COMMAND_WITH_ASSIGNED_GTID_NEXT](#) was added in 8.0.28.

- Error number: 4091; Symbol: [ER_XA_TEMP_TABLE](#); SQLSTATE: HY000

Message: XA: Temporary tables cannot be accessed inside XA transactions when xa_detach_on_prepare=ON

[ER_XA_TEMP_TABLE](#) was added in 8.0.29.

- Error number: 4092; Symbol: [ER_INNODB_MAX_ROW_VERSION](#); SQLSTATE: HY000

Message: Maximum row versions reached for table %s. No more columns can be added or dropped instantly. Please use COPY/INPLACE.

[ER_INNODB_MAX_ROW_VERSION](#) was added in 8.0.29.

- Error number: 4093; Symbol: [ER_INNODB_INSTANT_ADD_NOT_SUPPORTED_MAX_SIZE](#); SQLSTATE: HY000

Message: Column can't be added with ALGORITHM=INSTANT as after this max possible row size crosses max permissible row size. Try ALGORITHM=INPLACE/COPY.

[ER_INNODB_INSTANT_ADD_NOT_SUPPORTED_MAX_SIZE](#) was added in 8.0.29, removed after 8.0.31.

- Error number: 4094; Symbol: [ER_OPERATION_NOT_ALLOWED_WHILE_PRIMARY_CHANGE_IS_RUNNING](#); SQLSTATE: HY000

Message: All queries have been blocked while function 'group_replication_set_as_primary()' is executing. Please refer timeout parameter of function 'group_replication_set_as_primary()'.

[ER_OPERATION_NOT_ALLOWED_WHILE_PRIMARY_CHANGE_IS_RUNNING](#) was added in 8.0.29.

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- Error number: 4095; Symbol: `ER_WARN_DEPRECATED_DATETIME_DELIMITER`; SQLSTATE: `HY000`

Message: Delimiter '%s' in position %d in datetime value '%s' at row %d is deprecated. Prefer the standard '%c'.

`ER_WARN_DEPRECATED_DATETIME_DELIMITER` was added in 8.0.29.
 - Error number: 4096; Symbol: `ER_WARN_DEPRECATED_SUPERFLUOUS_DELIMITER`; SQLSTATE: `HY000`

Message: Delimiter '%s' in position %d in datetime value '%s' at row %d is superfluous and is deprecated. Please remove.

`ER_WARN_DEPRECATED_SUPERFLUOUS_DELIMITER` was added in 8.0.29.
 - Error number: 4097; Symbol: `ER_CANNOT_PERSIST_SENSITIVE_VARIABLES`; SQLSTATE: `HY000`

Message: Cannot persist SENSITIVE system variable '%s' because keyring component support is unavailable.

`ER_CANNOT_PERSIST_SENSITIVE_VARIABLES` was added in 8.0.29.
 - Error number: 4098; Symbol: `ER_WARN_CANNOT_SECURELY_PERSIST_SENSITIVE_VARIABLES`; SQLSTATE: `HY000`

Message: SENSITIVE system variable '%s' was persisted without encryption. Consider restarting server with keyring component support to persist SENSITIVE variables securely.

`ER_WARN_CANNOT_SECURELY_PERSIST_SENSITIVE_VARIABLES` was added in 8.0.29.
 - Error number: 4099; Symbol: `ER_WARN_TRG_ALREADY_EXISTS`; SQLSTATE: `HY000`

Message: Trigger '%s' already exists on the table '%s'. '%s'.

`ER_WARN_TRG_ALREADY_EXISTS` was added in 8.0.29.
 - Error number: 4100; Symbol: `ER_IF_NOT_EXISTS_UNSUPPORTED_TRG_EXISTS_ON_DIFFERENT_TABLE`; SQLSTATE: `HY000`

Message: Trigger '%s'. '%s' already exists on a different table. The 'IF NOT EXISTS' clause is only supported for triggers associated with the same table.

`ER_IF_NOT_EXISTS_UNSUPPORTED_TRG_EXISTS_ON_DIFFERENT_TABLE` was added in 8.0.29.
 - Error number: 4101; Symbol: `ER_IF_NOT_EXISTS_UNSUPPORTED_UDF_NATIVE_FCT_NAME_COLLISION`; SQLSTATE: `HY000`

Message: This function '%s' has the same name as a native function. The 'IF NOT EXISTS' clause is not supported while creating a loadable function with the same name as a native function.

`ER_IF_NOT_EXISTS_UNSUPPORTED_UDF_NATIVE_FCT_NAME_COLLISION` was added in 8.0.29.
 - Error number: 4102; Symbol: `ER_SET_PASSWORD_AUTH_PLUGIN_ERROR`; SQLSTATE: `HY000`

Message: SET PASSWORD has no significance for user '%s'@'%s' as the authentication method used doesn't store authentication data in the MySQL server. Please consider using ALTER USER instead if you want to change authentication parameters.

`ER_SET_PASSWORD_AUTH_PLUGIN_ERROR` was added in 8.0.29.
 - Error number: 4105; Symbol: `ER_SRS_INVALID_LATITUDE_OF_ORIGIN`; SQLSTATE: `SR002`

Message: Latitude of origin must be within [-90, 90] degrees, specified in the SRS angular unit.

[ER_SRS_INVALID_LATITUDE_OF_ORIGIN](#) was added in 8.0.30.

- Error number: [4106](#); Symbol: [ER_SRS_INVALID_LONGITUDE_OF_ORIGIN](#); SQLSTATE: [SR002](#)

Message: Longitude of origin must be within (-180, 180] degrees, specified in the SRS angular unit.

[ER_SRS_INVALID_LONGITUDE_OF_ORIGIN](#) was added in 8.0.30.

- Error number: [4107](#); Symbol: [ER_SRS_UNUSED_PROJ_PARAMETER_PRESENT](#); SQLSTATE: [SR002](#)

Message: The spatial reference system definition for SRID %u contains unused projection parameter "%s".

[ER_SRS_UNUSED_PROJ_PARAMETER_PRESENT](#) was added in 8.0.30.

- Error number: [4108](#); Symbol: [ER_GIPK_COLUMN_EXISTS](#); SQLSTATE: [HY000](#)

Message: Failed to generate invisible primary key. Column 'my_row_id' already exists.

[ER_GIPK_COLUMN_EXISTS](#) was added in 8.0.30.

- Error number: [4109](#); Symbol: [ER_GIPK_FAILED_AUTOINC_COLUMN_EXISTS](#); SQLSTATE: [HY000](#)

Message: Failed to generate invisible primary key. Auto-increment column already exists.

[ER_GIPK_FAILED_AUTOINC_COLUMN_EXISTS](#) was added in 8.0.30.

- Error number: [4110](#); Symbol: [ER_GIPK_COLUMN_ALTER_NOT_ALLOWED](#); SQLSTATE: [HY000](#)

Message: Altering generated invisible primary key column 'my_row_id' is not allowed.

[ER_GIPK_COLUMN_ALTER_NOT_ALLOWED](#) was added in 8.0.30.

- Error number: [4111](#); Symbol: [ER_DROP_PK_COLUMN_TO_DROP_GIPK](#); SQLSTATE: [HY000](#)

Message: Please drop primary key column to be able to drop generated invisible primary key.

[ER_DROP_PK_COLUMN_TO_DROP_GIPK](#) was added in 8.0.30.

- Error number: [4112](#); Symbol: [ER_CREATE_SELECT_WITH_GIPK_DISALLOWED_IN_SBR](#); SQLSTATE: [HY000](#)

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

[ER_CREATE_SELECT_WITH_GIPK_DISALLOWED_IN_SBR](#) was added in 8.0.30.

- Error number: [4113](#); Symbol: [ER_DA_EXPIRE_LOGS_DAYS_IGNORED](#); SQLSTATE: [HY000](#)

Message: The option expire_logs_days cannot be used together with option binlog_expire_logs_seconds. To set one, first unset the other by setting it to 0.

[ER_DA_EXPIRE_LOGS_DAYS_IGNORED](#) was added in 8.0.30.

- Error number: [4114](#); Symbol: [ER_CTE_RECURSIVE_NOT_UNION](#); SQLSTATE: [HY000](#)

Message: Recursive table reference in EXCEPT or INTERSECT operand is not allowed.

`ER_CTE_RECURSIVE_NOT_UNION` was added in 8.0.31.

- Error number: `4115`; Symbol: `ER_COMMAND_BACKEND_FAILED_TO_FETCH_SECURITY_CTX`; SQLSTATE: `HY000`

Message: Error when trying to fetch information from security context object, when trying to connect the server.

`ER_COMMAND_BACKEND_FAILED_TO_FETCH_SECURITY_CTX` was added in 8.0.31.

- Error number: `4116`; Symbol: `ER_COMMAND_SERVICE_BACKEND_FAILED`; SQLSTATE: `HY000`

Message: Error in command service backend interface, because of : "%s"

`ER_COMMAND_SERVICE_BACKEND_FAILED` was added in 8.0.31.

- Error number: `4117`; Symbol: `ER_CLIENT_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS`; SQLSTATE: `HY000`

Message: The `PRIVILEGE_CHECKS_USER` for channel '%s' would need FILE privilege to execute a `LOAD DATA INFILE` statement replicated in statement format. Consider using `binlog_format=ROW` on source. If the replicated events are trusted, recover from the failure by temporarily granting FILE to the `PRIVILEGE_CHECKS_USER`.

`ER_CLIENT_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS` was added in 8.0.31.

- Error number: `4118`; Symbol: `ER_GROUP_REPLICATION_FORCE_MEMBERS_COMMAND_FAILURE`; SQLSTATE: `HY000`

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

`ER_GROUP_REPLICATION_FORCE_MEMBERS_COMMAND_FAILURE` was added in 8.0.31.

- Error number: `4119`; Symbol: `ER_WARN_DEPRECATED_IDENT`; SQLSTATE: `HY000`

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

`ER_WARN_DEPRECATED_IDENT` was added in 8.0.31.

- Error number: `4120`; Symbol: `ER_INTERSECT_ALL_MAX_DUPLICATES_EXCEEDED`; SQLSTATE: `HY000`

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

`ER_INTERSECT_ALL_MAX_DUPLICATES_EXCEEDED` was added in 8.0.31.

- Error number: `4121`; Symbol: `ER_TP_QUERY_THRS_PER_GRP_EXCEEDS_TXN_THR_LIMIT`; SQLSTATE: `HY000`

Message: Query threads count(%u) exceeds transaction threads limit(%u) per group. Please use query threads count per group smaller or equal to max transaction threads limit per group

`ER_TP_QUERY_THRS_PER_GRP_EXCEEDS_TXN_THR_LIMIT` was added in 8.0.31.

- Error number: `4122`; Symbol: `ER_BAD_TIMESTAMP_FORMAT`; SQLSTATE: `HY000`

Message: Invalid timestamp format in %s udf

`ER_BAD_TIMESTAMP_FORMAT` was added in 8.0.31.

- Error number: `4123`; Symbol: `ER_SHAPE_PREDICTION_UDF`; SQLSTATE: `HY000`

Message: SHAPE_PREDICTION UDF %s got error because of %s.

[ER_SHAPE_PRIDITION_UDF](#) was added in 8.0.31.

- Error number: [4124](#); Symbol: [ER_SRS_INVALID_HEIGHT](#); SQLSTATE: [SR002](#)

Message: Height parameter must be non negative.

[ER_SRS_INVALID_HEIGHT](#) was added in 8.0.32.

- Error number: [4125](#); Symbol: [ER_SRS_INVALID_SCALING](#); SQLSTATE: [SR002](#)

Message: Scaling parameter must be non negative.

[ER_SRS_INVALID_SCALING](#) was added in 8.0.32.

- Error number: [4126](#); Symbol: [ER_SRS_INVALID_ZONE_WIDTH](#); SQLSTATE: [SR002](#)

Message: Zone width parameter must be an integer between 1-60.

[ER_SRS_INVALID_ZONE_WIDTH](#) was added in 8.0.32.

- Error number: [4127](#); Symbol: [ER_SRS_INVALID_LATITUDE_POLAR_STERE_VAR_A](#); SQLSTATE: [SR002](#)

Message: Latitude of origin must be +-90 degrees, specified in the SRS angular unit, in Polar Stereographic (variant A) projection method (EPSG:9810).

[ER_SRS_INVALID_LATITUDE_POLAR_STERE_VAR_A](#) was added in 8.0.32.

- Error number: [4128](#); Symbol: [ER_WARN_DEPRECATED_CLIENT_NO_SCHEMA_OPTION](#); SQLSTATE: [HY000](#)

Message: The client is using a deprecated CLIENT_NO_SCHEMA client option. CLIENT_NO_SCHEMA will be removed in a future release.

[ER_WARN_DEPRECATED_CLIENT_NO_SCHEMA_OPTION](#) was added in 8.0.32.

- Error number: [4129](#); Symbol: [ER_TABLE_NOT_EMPTY](#); SQLSTATE: [HY000](#)

Message: Table '%s' is not empty.

[ER_TABLE_NOT_EMPTY](#) was added in 8.0.32.

- Error number: [4130](#); Symbol: [ER_TABLE_NO_PRIMARY_KEY](#); SQLSTATE: [HY000](#)

Message: Table '%s' has no primary key.

[ER_TABLE_NO_PRIMARY_KEY](#) was added in 8.0.32.

- Error number: [4131](#); Symbol: [ER_TABLE_IN_SHARED_TABLESPACE](#); SQLSTATE: [HY000](#)

Message: Table '%s' is in a shared tablespace.

[ER_TABLE_IN_SHARED_TABLESPACE](#) was added in 8.0.32.

- Error number: [4132](#); Symbol: [ER_INDEX_OTHER_THAN_PK](#); SQLSTATE: [HY000](#)

Message: Table '%s' has indexes other than primary key.

[ER_INDEX_OTHER_THAN_PK](#) was added in 8.0.32.

- Error number: [4133](#); Symbol: [ER_LOAD_BULK_DATA_UNSORTED](#); SQLSTATE: [HY000](#)

Message: [IN PRIMARY KEY ORDER] specified but data not sorted: LOAD BULK DATA into table '%s' failed: %s

[ER_LOAD_BULK_DATA_UNSORTED](#) was added in 8.0.32.

- Error number: [4134](#); Symbol: [ER_BULK_EXECUTOR_ERROR](#); SQLSTATE: [HY000](#)

Message: Bulk executor error: %s

[ER_BULK_EXECUTOR_ERROR](#) was added in 8.0.32.

- Error number: [4135](#); Symbol: [ER_BULK_READER_LIBCURL_INIT_FAILED](#); SQLSTATE: [HY000](#)

Message: Bulk reader failed to initialize libcurl

[ER_BULK_READER_LIBCURL_INIT_FAILED](#) was added in 8.0.32.

- Error number: [4136](#); Symbol: [ER_BULK_READER_LIBCURL_ERROR](#); SQLSTATE: [HY000](#)

Message: Bulk reader got libcurl error: %s

[ER_BULK_READER_LIBCURL_ERROR](#) was added in 8.0.32.

- Error number: [4137](#); Symbol: [ER_BULK_READER_SERVER_ERROR](#); SQLSTATE: [HY000](#)

Message: Bulk reader got error response from server: %ld

[ER_BULK_READER_SERVER_ERROR](#) was added in 8.0.32.

- Error number: [4138](#); Symbol: [ER_BULK_READER_COMMUNICATION_ERROR](#); SQLSTATE: [HY000](#)

Message: Bulk reader got error in communication with source server, check the error log for additional details.

[ER_BULK_READER_COMMUNICATION_ERROR](#) was added in 8.0.32.

- Error number: [4139](#); Symbol: [ER_BULK_LOAD_DATA_FAILED](#); SQLSTATE: [HY000](#)

Message: Bulk loader failed, mysql_load->load returned an error, check the error log for additional details.

[ER_BULK_LOAD_DATA_FAILED](#) was added in 8.0.32.

- Error number: [4140](#); Symbol: [ER_BULK_LOADER_COLUMN_TOO_BIG_FOR_LEFTOVER_BUFFER](#); SQLSTATE: [HY000](#)

Message: CSV column too big for leftover buffer.

[ER_BULK_LOADER_COLUMN_TOO_BIG_FOR_LEFTOVER_BUFFER](#) was added in 8.0.32.

- Error number: [4141](#); Symbol: [ER_BULK_LOADER_COMPONENT_ERROR](#); SQLSTATE: [HY000](#)

Message: Bulk loader component error: %s

[ER_BULK_LOADER_COMPONENT_ERROR](#) was added in 8.0.32.

- Error number: [4142](#); Symbol: [ER_BULK_LOADER_FILE_CONTAINS_LESS_LINES_THAN_IGNORE_CLAUSE](#); SQLSTATE: [HY000](#)

Message: The first file being loaded contained less lines than the ignore clause

[ER_BULK_LOADER_FILE_CONTAINS_LESS_LINES_THAN_IGNORE_CLAUSE](#) was added in 8.0.32.

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- Error number: 4143; Symbol: [ER_BULK_PARSER_MISSING_ENCLOSED_BY](#); SQLSTATE: HY000

Message: Missing ENCLOSED BY character at row %ld in file '%s'. Add OPTIONALLY to the ENCLOSED BY clause to allow this input.

[ER_BULK_PARSER_MISSING_ENCLOSED_BY](#) was added in 8.0.32.

- Error number: 4144; Symbol: [ER_BULK_PARSER_ROW_BUFFER_MAX_TOTAL_COLS_EXCEEDED](#); SQLSTATE: HY000

Message: The number of input columns that need to be buffered for parsing exceeded predefined buffer max size for file '%s'.

[ER_BULK_PARSER_ROW_BUFFER_MAX_TOTAL_COLS_EXCEEDED](#) was added in 8.0.32.

- Error number: 4145; Symbol: [ER_BULK_PARSER_COPY_BUFFER_SIZE_EXCEEDED](#); SQLSTATE: HY000

Message: The column data that needed to be copied due to escaped characters exceeded the size of the internal copy buffer for file '%s'.

[ER_BULK_PARSER_COPY_BUFFER_SIZE_EXCEEDED](#) was added in 8.0.32.

- Error number: 4146; Symbol: [ER_BULK_PARSER_UNEXPECTED_END_OF_INPUT](#); SQLSTATE: HY000

Message: Unexpected end of input found at row %ld in file '%s'. Data for some columns is missing.

[ER_BULK_PARSER_UNEXPECTED_END_OF_INPUT](#) was added in 8.0.32.

- Error number: 4147; Symbol: [ER_BULK_PARSER_UNEXPECTED_ROW_TERMINATOR](#); SQLSTATE: HY000

Message: Unexpected row terminator found at row %ld in file '%s'. Data for some columns is missing.

[ER_BULK_PARSER_UNEXPECTED_ROW_TERMINATOR](#) was added in 8.0.32.

- Error number: 4148; Symbol: [ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_ENDING_ENCLOSED_BY](#); SQLSTATE: HY000

Message: Unexpected characters after ending ENCLOSED BY character found at row %ld in file '%s'.

[ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_ENDING_ENCLOSED_BY](#) was added in 8.0.32.

- Error number: 4149; Symbol: [ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_NULL_ESCAPE](#); SQLSTATE: HY000

Message: Unexpected characters after NULL escape (\N) found at row %ld in file '%s'.

[ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_NULL_ESCAPE](#) was added in 8.0.32.

- Error number: 4150; Symbol: [ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_COLUMN_TERMINATOR](#); SQLSTATE: HY000

Message: Unexpected characters after column terminator found at row %ld in file '%s'.

[ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_COLUMN_TERMINATOR](#) was added in 8.0.32.

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- Error number: 4151; Symbol: `ER_BULK_PARSER_INCOMPLETE_ESCAPE_SEQUENCE`; SQLSTATE: HY000

Message: Unexpected end of input found at row %ld in file '%s' resulting in incomplete escape sequence.

`ER_BULK_PARSER_INCOMPLETE_ESCAPE_SEQUENCE` was added in 8.0.32.
 - Error number: 4152; Symbol: `ER_LOAD_BULK_DATA_FAILED`; SQLSTATE: HY000

Message: LOAD BULK DATA into table '%s' failed: %s

`ER_LOAD_BULK_DATA_FAILED` was added in 8.0.32.
 - Error number: 4153; Symbol: `ER_LOAD_BULK_DATA_WRONG_VALUE_FOR_FIELD`; SQLSTATE: HY000

Message: Incorrect %s value: '%s' for column '%s' at row %ld in file '%s'

`ER_LOAD_BULK_DATA_WRONG_VALUE_FOR_FIELD` was added in 8.0.32.
 - Error number: 4154; Symbol: `ER_LOAD_BULK_DATA_WARN_NULL_TO_NOTNULL`; SQLSTATE: HY000

Message: NULL supplied to NOT NULL column '%s' at row %ld in file '%s'

`ER_LOAD_BULK_DATA_WARN_NULL_TO_NOTNULL` was added in 8.0.32.
 - Error number: 4155; Symbol: `ER_REQUIRE_TABLE_PRIMARY_KEY_CHECK_GENERATE_WITH_GR`; SQLSTATE: HY000

Message: On a Group Replication channel, setting REQUIRE_TABLE_PRIMARY_KEY_CHECK to 'GENERATE' is not allowed.

`ER_REQUIRE_TABLE_PRIMARY_KEY_CHECK_GENERATE_WITH_GR` was added in 8.0.32.
 - Error number: 4156; Symbol: `ER_CANT_CHANGE_SYS_VAR_IN_READ_ONLY_MODE`; SQLSTATE: HY000

Message: Cannot change the '%s' system variable in read-only mode.

`ER_CANT_CHANGE_SYS_VAR_IN_READ_ONLY_MODE` was added in 8.0.32.
 - Error number: 4157; Symbol: `ER_INNOBDB_INSTANT_ADD_DROP_NOT_SUPPORTEDED_MAX_SIZE`; SQLSTATE: HY000

Message: Column can't be added or dropped with ALGORITHM=INSTANT as either max possible row size already crosses max permissible row size or may cross it after add. Try ALGORITHM=INPLACE/COPY.

`ER_INNOBDB_INSTANT_ADD_DROP_NOT_SUPPORTEDED_MAX_SIZE` was added in 8.0.32.
 - Error number: 4158; Symbol: `ER_INNOBDB_INSTANT_ADD_NOT_SUPPORTEDED_MAX_FIELDS`; SQLSTATE: HY000

Message: Column can't be added to '%s' with ALGORITHM=INSTANT anymore. Please try ALGORITHM=INPLACE/COPY.

`ER_INNOBDB_INSTANT_ADD_NOT_SUPPORTEDED_MAX_FIELDS` was added in 8.0.32.
 - Error number: 4159; Symbol: `ER_CANT_SET_PERSISTED`; SQLSTATE: HY000

Message: Failed to set persisted options.

`ER_CANT_SET_PERSISTED` was added in 8.0.2.

- Error number: 4160; Symbol: `ER_INSTALL_COMPONENT_SET_NULL_VALUE`; SQLSTATE: HY000

Message: The value supplied for %s in the SET list cannot be null

`ER_INSTALL_COMPONENT_SET_NULL_VALUE` was added in 8.0.33.

- Error number: 4161; Symbol: `ER_INSTALL_COMPONENT_SET_UNUSED_VALUE`; SQLSTATE: HY000

Message: The assignment of %s in SET doesn't match any of the variables registered by the component(s)

`ER_INSTALL_COMPONENT_SET_UNUSED_VALUE` was added in 8.0.33.

- Error number: 4162; Symbol: `ER_WARN_DEPRECATED_USER_DEFINED_COLLATIONS`; SQLSTATE: HY000

Message: '%s' is a user defined collation. User defined collations are deprecated and will be removed in a future release. Consider using a compiled collation instead.

`ER_WARN_DEPRECATED_USER_DEFINED_COLLATIONS` was added in 8.0.33.

- Error number: 4163; Symbol: `ER_USER_LOCK_OVERLONG_NAME`; SQLSTATE: 42000

Message: User-level lock name '%s' should not exceed %d characters.

`ER_USER_LOCK_OVERLONG_NAME` was added in 8.0.34.

- Error number: 4164; Symbol: `ER_WARN_NO_SPACE_VERSION_COMMENT`; SQLSTATE: HY000

Message: Immediately starting the version comment after the version number is deprecated and may change behavior in a future release. Please insert a white-space character after the version number.

`ER_WARN_NO_SPACE_VERSION_COMMENT` was added in 8.0.34.

- Error number: 4165; Symbol: `ER_VALIDATE_PASSWORD_INSUFFICIENT_CHANGED_CHARACTERS`; SQLSTATE: HY000

Message: The new password must have at least '%u' characters that are different from the old password. It has only '%u' character(s) different. For this comparison, uppercase letters and lowercase letters are considered to be equal.

`ER_VALIDATE_PASSWORD_INSUFFICIENT_CHANGED_CHARACTERS` was added in 8.0.34.

- Error number: 4166; Symbol: `ER_WARN_DEPRECATED_WITH_NOTE`; SQLSTATE: HY000

Message: '%s' is deprecated and will be removed in a future release. %s

`ER_WARN_DEPRECATED_WITH_NOTE` was added in 8.0.35.

- Error number: 4167; Symbol: `ER_CANT_RUN_COMMAND_SERVICES_RECURSIVELY`; SQLSTATE: HY000

Message: Running recursive calls to SQL execution service is not supported

`ER_CANT_RUN_COMMAND_SERVICES_RECURSIVELY` was added in 8.0.43.

- 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%read-only mode.

`ER_DD_NO_WRITES_NO_REPOPULATION` was added in 8.0.2.

- Error number: `MY-010006`; Symbol: `ER_DD_VERSION_FOUND`; SQLSTATE: `HY000`

Message: Using data dictionary with version '%d'.

`ER_DD_VERSION_FOUND` was added in 8.0.2.

- Error number: `MY-010007`; Symbol: `ER_DD_VERSION_INSTALLED`; SQLSTATE: `HY000`

Message: Installed data dictionary with version %d

`ER_DD_VERSION_INSTALLED` was added in 8.0.2.

- Error number: `MY-010008`; Symbol: `ER_DD_VERSION_UNSUPPORTED`; SQLSTATE: `HY000`

Message: Data Dictionary version '%d' not supported.

`ER_DD_VERSION_UNSUPPORTED` was added in 8.0.2.

- Error number: `MY-010009`; Symbol: `ER_LOG_SYSLOG_FACILITY_FAIL`; SQLSTATE: `HY000`

Message: Failed to set syslog facility to "%s", setting to "%s" (%d) instead.

`ER_LOG_SYSLOG_FACILITY_FAIL` was added in 8.0.2, removed after 8.0.12.

- Error number: `MY-010010`; Symbol: `ER_LOG_SYSLOG_CANNOT_OPEN`; SQLSTATE: `HY000`

Message: Cannot open %s; check privileges, or remove syseventlog from --log-error-services!

`ER_LOG_SYSLOG_CANNOT_OPEN` was added in 8.0.2.

- Error number: `MY-010011`; Symbol: `ER_LOG_SLOW_CANNOT_OPEN`; SQLSTATE: `HY000`

Message: either restart the query logging by using "SET GLOBAL SLOW_QUERY_LOG=ON" or [ER_LOG_SLOW_CANNOT_OPEN](#) was added in 8.0.2.

- Error number: [MY-010012](#); Symbol: [ER_LOG_GENERAL_CANNOT_OPEN](#); SQLSTATE: [HY000](#)

Message: either restart the query logging by using "SET GLOBAL GENERAL_LOG=ON" or [ER_LOG_GENERAL_CANNOT_OPEN](#) was added in 8.0.2.

- Error number: [MY-010013](#); Symbol: [ER_LOG_CANNOT_WRITE](#); SQLSTATE: [HY000](#)

Message: Failed to write to %s: %s

[ER_LOG_CANNOT_WRITE](#) was added in 8.0.2.

- Error number: [MY-010014](#); Symbol: [ER_RPL_ZOMBIE_ENCOUNTERED](#); SQLSTATE: [HY000](#)

Message: While initializing dump thread for replica with %s <%s>, found a zombie dump thread with the same %s. Source is killing the zombie dump thread(%u).

[ER_RPL_ZOMBIE_ENCOUNTERED](#) was added in 8.0.2, removed after 8.0.40.

- 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.

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- 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.

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- Error number: [MY-010041](#); Symbol: [ER_CANT_INIT_TC_LOG](#); SQLSTATE: [HY000](#)
Message: Can't init tc log
[ER_CANT_INIT_TC_LOG](#) was added in 8.0.2.
 - Error number: [MY-010042](#); Symbol: [ER_EVENT_CANT_INIT_QUEUE](#); SQLSTATE: [HY000](#)
Message: Event Scheduler: Can't initialize the execution queue
[ER_EVENT_CANT_INIT_QUEUE](#) was added in 8.0.2.
 - Error number: [MY-010043](#); Symbol: [ER_EVENT_PURGING_QUEUE](#); SQLSTATE: [HY000](#)
Message: Event Scheduler: Purging the queue. %u events
[ER_EVENT_PURGING_QUEUE](#) was added in 8.0.2.
 - Error number: [MY-010044](#); Symbol: [ER_EVENT_LAST_EXECUTION](#); SQLSTATE: [HY000](#)
Message: Event Scheduler: Last execution of %s.%s. %s
[ER_EVENT_LAST_EXECUTION](#) was added in 8.0.2.
 - Error number: [MY-010045](#); Symbol: [ER_EVENT_MESSAGE_STACK](#); SQLSTATE: [HY000](#)
Message: %*s
[ER_EVENT_MESSAGE_STACK](#) was added in 8.0.2.
 - Error number: [MY-010046](#); Symbol: [ER_EVENT_EXECUTION_FAILED](#); SQLSTATE: [HY000](#)
Message: Event Scheduler: [%s].[%s.%s] event execution failed.
[ER_EVENT_EXECUTION_FAILED](#) was added in 8.0.2.
 - Error number: [MY-010047](#); Symbol: [ER_CANT_INIT_SCHEDULER_THREAD](#); SQLSTATE: [HY000](#)
Message: Event Scheduler: Cannot initialize the scheduler thread
[ER_CANT_INIT_SCHEDULER_THREAD](#) was added in 8.0.2.
 - Error number: [MY-010048](#); Symbol: [ER_SCHEDULER_STOPPED](#); SQLSTATE: [HY000](#)
Message: Event Scheduler: Stopped
[ER_SCHEDULER_STOPPED](#) was added in 8.0.2.
 - Error number: [MY-010049](#); Symbol: [ER_CANT_CREATE_SCHEDULER_THREAD](#); SQLSTATE: [HY000](#)
Message: Event scheduler: Failed to start scheduler, Can not create thread for event scheduler (errno=%d)
[ER_CANT_CREATE_SCHEDULER_THREAD](#) was added in 8.0.2.
 - Error number: [MY-010050](#); Symbol: [ER_SCHEDULER_WAITING](#); SQLSTATE: [HY000](#)
Message: Event Scheduler: Waiting for the scheduler thread to reply
[ER_SCHEDULER_WAITING](#) was added in 8.0.2.
 - Error number: [MY-010051](#); Symbol: [ER_SCHEDULER_STARTED](#); SQLSTATE: [HY000](#)
Message: Event Scheduler: scheduler thread started with id %u

`ER_SCHEDULER_STARTED` was added in 8.0.2.

- Error number: `MY-010052`; Symbol: `ER_SCHEDULER_STOPPING_FAILED_TO_GET_EVENT`; SQLSTATE: `HY000`

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

`ER_SCHEDULER_STOPPING_FAILED_TO_GET_EVENT` was added in 8.0.2.

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

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

`ER_SCHEDULER_STOPPING_FAILED_TO_CREATE_WORKER` was added in 8.0.2.

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

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

`ER_SCHEDULER_KILLING` was added in 8.0.2.

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

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

`ER_UNABLE_TO_RESOLVE_IP` was added in 8.0.2.

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

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

`ER_UNABLE_TO_RESOLVE_HOSTNAME` was added in 8.0.2.

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

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

`ER_HOSTNAME_RESEMBLES_IPV4` was added in 8.0.2.

- Error number: `MY-010058`; Symbol: `ER_HOSTNAME_DOESNT_RESOLVE_TO`; SQLSTATE: `HY000`

Message: Hostname '%s' does not resolve to '%s'.

`ER_HOSTNAME_DOESNT_RESOLVE_TO` was added in 8.0.2.

- Error number: `MY-010059`; Symbol: `ER_ADDRESSES_FOR_HOSTNAME_HEADER`; SQLSTATE: `HY000`

Message: Hostname '%s' has the following IP addresses:

`ER_ADDRESSES_FOR_HOSTNAME_HEADER` was added in 8.0.2.

- Error number: `MY-010060`; Symbol: `ER_ADDRESSES_FOR_HOSTNAME_LIST_ITEM`; SQLSTATE: `HY000`

Message: - %s

`ER_ADDRESSES_FOR_HOSTNAME_LIST_ITEM` was added in 8.0.2.

- Error number: `MY-010061`; Symbol: `ER_TRG_WITHOUT_DEFINER`; SQLSTATE: `HY000`

Message: Definer clause is missing in Trigger of Table %s. Rebuild Trigger to fix definer.

[ER_TRG_WITHOUT_DEFINER](#) was added in 8.0.2.

- Error number: [MY-010062](#); Symbol: [ER_TRG_NO_CLIENT_CHARSET](#); SQLSTATE: [HY000](#)

Message: Client character set is missing for trigger of table %s. Using default character set.

[ER_TRG_NO_CLIENT_CHARSET](#) was added in 8.0.2.

- Error number: [MY-010063](#); Symbol: [ER_PARSING_VIEW](#); SQLSTATE: [HY000](#)

Message: Error in parsing view %s.%s

[ER_PARSING_VIEW](#) was added in 8.0.2.

- Error number: [MY-010064](#); Symbol: [ER_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP](#); SQLSTATE: [HY000](#)

Message: Failed to bootstrap components infrastructure.

[ER_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP](#) was added in 8.0.2.

- Error number: [MY-010065](#); Symbol: [ER_COMPONENTS_INFRASTRUCTURE_SHUTDOWN](#); SQLSTATE: [HY000](#)

Message: Failed to shutdown components infrastructure.

[ER_COMPONENTS_INFRASTRUCTURE_SHUTDOWN](#) was added in 8.0.2.

- Error number: [MY-010066](#); Symbol: [ER_COMPONENTS_PERSIST_LOADER_BOOTSTRAP](#); SQLSTATE: [HY000](#)

Message: Failed to bootstrap persistent components loader.

[ER_COMPONENTS_PERSIST_LOADER_BOOTSTRAP](#) was added in 8.0.2.

- Error number: [MY-010067](#); Symbol: [ER_DEPART_WITH_GRACE](#); SQLSTATE: [HY000](#)

Message: Giving %d client threads a chance to die gracefully

[ER_DEPART_WITH_GRACE](#) was added in 8.0.2.

- Error number: [MY-010068](#); Symbol: [ER_CA_SELF_SIGNED](#); SQLSTATE: [HY000](#)

Message: CA certificate %s is self signed.

[ER_CA_SELF_SIGNED](#) was added in 8.0.2.

- Error number: [MY-010069](#); Symbol: [ER_SSL_LIBRARY_ERROR](#); SQLSTATE: [HY000](#)

Message: Failed to set up SSL because of the following SSL library error: %s

[ER_SSL_LIBRARY_ERROR](#) was added in 8.0.2.

- Error number: [MY-010070](#); Symbol: [ER_NO_THD_NO_UUID](#); SQLSTATE: [HY000](#)

Message: Failed to generate a server UUID because it is failed to allocate the THD.

[ER_NO_THD_NO_UUID](#) was added in 8.0.2.

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- 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.

- 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.

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- 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.

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- Error number: [MY-010111](#); Symbol: [ER_KEYCACHE_OOM](#); SQLSTATE: [HY000](#)
Message: Cannot allocate the keycache
[ER_KEYCACHE_OOM](#) was added in 8.0.2.
 - Error number: [MY-010112](#); Symbol: [ER_CONFIRMING_THE_FUTURE](#); SQLSTATE: [HY000](#)
Message: Current time has got past year 2038. Validating current time with %d iterations before initiating the normal server shutdown process.
[ER_CONFIRMING_THE_FUTURE](#) was added in 8.0.2.
 - Error number: [MY-010113](#); Symbol: [ER_BACK_IN_TIME](#); SQLSTATE: [HY000](#)
Message: Iteration %d: Obtained valid current time from system
[ER_BACK_IN_TIME](#) was added in 8.0.2.
 - Error number: [MY-010114](#); Symbol: [ER_FUTURE_DATE](#); SQLSTATE: [HY000](#)
Message: Iteration %d: Current time obtained from system is greater than 2038
[ER_FUTURE_DATE](#) was added in 8.0.2.
 - Error number: [MY-010115](#); Symbol: [ER_UNSUPPORTED_DATE](#); SQLSTATE: [HY000](#)
Message: This MySQL server doesn't support dates later then 2038
[ER_UNSUPPORTED_DATE](#) was added in 8.0.2.
 - Error number: [MY-010116](#); Symbol: [ER_STARTING_AS](#); SQLSTATE: [HY000](#)
Message: %s (mysqld %s) starting as process %lu
[ER_STARTING_AS](#) was added in 8.0.2.
 - Error number: [MY-010117](#); Symbol: [ER_SHUTTING_DOWN_SLAVE_THREADS](#); SQLSTATE: [HY000](#)
Message: Shutting down slave threads
[ER_SHUTTING_DOWN_SLAVE_THREADS](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010117](#); Symbol: [ER_SHUTTING_DOWN_REPLICA_THREADS](#); SQLSTATE: [HY000](#)
Message: Shutting down replica threads
[ER_SHUTTING_DOWN_REPLICA_THREADS](#) was added in 8.0.33.
 - Error number: [MY-010118](#); Symbol: [ER_DISCONNECTING_REMAINING_CLIENTS](#); SQLSTATE: [HY000](#)
Message: Forcefully disconnecting %d remaining clients
[ER_DISCONNECTING_REMAINING_CLIENTS](#) was added in 8.0.2.
 - Error number: [MY-010119](#); Symbol: [ER_ABORTING](#); SQLSTATE: [HY000](#)
Message: Aborting
[ER_ABORTING](#) was added in 8.0.2.
 - Error number: [MY-010120](#); Symbol: [ER_BINLOG_END](#); SQLSTATE: [HY000](#)

Message: Binlog end

[ER_BINLOG_END](#) was added in 8.0.2.

- Error number: [MY-010121](#); Symbol: [ER_CALL_ME_LOCALHOST](#); SQLSTATE: [HY000](#)

Message: gethostname failed, using '%s' as hostname

[ER_CALL_ME_LOCALHOST](#) was added in 8.0.2.

- Error number: [MY-010122](#); Symbol: [ER_USER_REQUIRES_ROOT](#); SQLSTATE: [HY000](#)

Message: One can only use the --user switch if running as root

[ER_USER_REQUIRES_ROOT](#) was added in 8.0.2.

- Error number: [MY-010123](#); Symbol: [ER REALLY_RUN_AS_ROOT](#); SQLSTATE: [HY000](#)

Message: Fatal error: Please read "Security" section of the manual to find out how to run mysqld as root!

[ER REALLY_RUN_AS_ROOT](#) was added in 8.0.2.

- Error number: [MY-010124](#); Symbol: [ER_USER_WHAT_USER](#); SQLSTATE: [HY000](#)

Message: Fatal error: Can't change to run as user '%s' ; Please check that the user exists!

[ER_USER_WHAT_USER](#) was added in 8.0.2.

- Error number: [MY-010125](#); Symbol: [ER_TRANSPORTS_WHAT_TRANSPORTS](#); SQLSTATE: [HY000](#)

Message: Server is started with --require-secure-transport=ON but no secure transports (SSL or Shared Memory) are configured.

[ER_TRANSPORTS_WHAT_TRANSPORTS](#) was added in 8.0.2.

- Error number: [MY-010126](#); Symbol: [ER_FAIL_SETGID](#); SQLSTATE: [HY000](#)

Message: setgid: %s

[ER_FAIL_SETGID](#) was added in 8.0.2.

- Error number: [MY-010127](#); Symbol: [ER_FAIL_SETUID](#); SQLSTATE: [HY000](#)

Message: setuid: %s

[ER_FAIL_SETUID](#) was added in 8.0.2.

- Error number: [MY-010128](#); Symbol: [ER_FAIL_SETREGID](#); SQLSTATE: [HY000](#)

Message: setregid: %s

[ER_FAIL_SETREGID](#) was added in 8.0.2.

- Error number: [MY-010129](#); Symbol: [ER_FAIL_SETREUID](#); SQLSTATE: [HY000](#)

Message: setreuid: %s

[ER_FAIL_SETREUID](#) was added in 8.0.2.

- Error number: [MY-010130](#); Symbol: [ER_FAIL_CHROOT](#); SQLSTATE: [HY000](#)

Message: chroot: %s

`ER_FAIL_CHROOT` was added in 8.0.2.

- Error number: `MY-010131`; Symbol: `ER_WIN_LISTEN_BUT_HOW`; SQLSTATE: `HY000`

Message: TCP/IP, --shared-memory, or --named-pipe should be configured on NT OS

`ER_WIN_LISTEN_BUT_HOW` was added in 8.0.2.

- Error number: `MY-010132`; Symbol: `ER_NOT_RIGHT_NOW`; SQLSTATE: `HY000`

Message: CTRL-C ignored during startup

`ER_NOT_RIGHT_NOW` was added in 8.0.2.

- Error number: `MY-010133`; Symbol: `ER_FIXING_CLIENT_CHARSET`; SQLSTATE: `HY000`

Message: '%s' can not be used as client character set. '%s' will be used as default client character set.

`ER_FIXING_CLIENT_CHARSET` was added in 8.0.2.

- Error number: `MY-010134`; Symbol: `ER_OOM`; SQLSTATE: `HY000`

Message: Out of memory

`ER_OOM` was added in 8.0.2.

- Error number: `MY-010135`; Symbol: `ER_FAILED_TO_LOCK_MEM`; SQLSTATE: `HY000`

Message: Failed to lock memory. Errno: %d

`ER_FAILED_TO_LOCK_MEM` was added in 8.0.2.

- Error number: `MY-010136`; Symbol: `ER_MYINIT_FAILED`; SQLSTATE: `HY000`

Message: my_init() failed.

`ER_MYINIT_FAILED` was added in 8.0.2.

- Error number: `MY-010137`; Symbol: `ER_BEG_INITFILE`; SQLSTATE: `HY000`

Message: Execution of init_file '%s' started.

`ER_BEG_INITFILE` was added in 8.0.2.

- Error number: `MY-010138`; Symbol: `ER_END_INITFILE`; SQLSTATE: `HY000`

Message: Execution of init_file '%s' ended.

`ER_END_INITFILE` was added in 8.0.2.

- Error number: `MY-010139`; Symbol: `ER_CHANGED_MAX_OPEN_FILES`; SQLSTATE: `HY000`

Message: Changed limits: max_open_files: %lu (requested %lu)

`ER_CHANGED_MAX_OPEN_FILES` was added in 8.0.2.

- Error number: `MY-010140`; Symbol: `ER_CANT_INCREASE_MAX_OPEN_FILES`; SQLSTATE: `HY000`

Message: Could not increase number of max_open_files to more than %lu (request: %lu)

`ER_CANT_INCREASE_MAX_OPEN_FILES` was added in 8.0.2.

- Error number: `MY-010141`; Symbol: `ER_CHANGED_MAX_CONNECTIONS`; SQLSTATE: `HY000`

Message: Changed limits: max_connections: %lu (requested %lu)

[ER_CHANGED_MAX_CONNECTIONS](#) was added in 8.0.2.

- Error number: MY-010142; Symbol: [ER_CHANGED_TABLE_OPEN_CACHE](#); SQLSTATE: HY000

Message: Changed limits: table_open_cache: %lu (requested %lu)

[ER_CHANGED_TABLE_OPEN_CACHE](#) was added in 8.0.2.

- Error number: MY-010143; Symbol: [ER_THE_USER_ABIDES](#); SQLSTATE: HY000

Message: Ignoring user change to '%s' because the user was set to '%s' earlier on the command line

[ER_THE_USER_ABIDES](#) was added in 8.0.2.

- Error number: MY-010144; Symbol: [ER_RPL_CANT_ADD_DO_TABLE](#); SQLSTATE: HY000

Message: Could not add do table rule '%s'!

[ER_RPL_CANT_ADD_DO_TABLE](#) was added in 8.0.2.

- Error number: MY-010145; Symbol: [ER_RPL_CANT_ADD_IGNORE_TABLE](#); SQLSTATE: HY000

Message: Could not add ignore table rule '%s'!

[ER_RPL_CANT_ADD_IGNORE_TABLE](#) was added in 8.0.2.

- Error number: MY-010146; Symbol: [ER_TRACK_VARIABLES_BOGUS](#); SQLSTATE: HY000

Message: The variable session_track_system_variables either has duplicate values or invalid values.

[ER_TRACK_VARIABLES_BOGUS](#) was added in 8.0.2.

- Error number: MY-010147; Symbol: [ER_EXCESS_ARGUMENTS](#); SQLSTATE: HY000

Message: Too many arguments (first extra is '%s').

[ER_EXCESS_ARGUMENTS](#) was added in 8.0.2.

- Error number: MY-010148; Symbol: [ER_VERBOSE_HINT](#); SQLSTATE: HY000

Message: Use --verbose --help to get a list of available options!

[ER_VERBOSE_HINT](#) was added in 8.0.2.

- Error number: MY-010149; Symbol: [ER_CANT_READ_ERRMSG](#); SQLSTATE: HY000

Message: Unable to read errmsg.sys file

[ER_CANT_READ_ERRMSG](#) was added in 8.0.2.

- Error number: MY-010150; Symbol: [ER_CANT_INIT_DBS](#); SQLSTATE: HY000

Message: Can't init databases

[ER_CANT_INIT_DBS](#) was added in 8.0.2.

- Error number: MY-010151; Symbol: [ER_LOG_OUTPUT_CONTRADICTION](#); SQLSTATE: HY000

Message: There were other values specified to log-output besides NONE. Disabling slow and general logs anyway.

[ER_LOG_OUTPUT_CONTRADICTION](#) was added in 8.0.2.

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- 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 source and has his hostname changed!! Please use '--log-bin=%s' to avoid this problem.

[ER_LOG_BIN_BETTER_WITH_NAME](#) was added in 8.0.2.

- Error number: [MY-010164](#); Symbol: [ER_BINLOG_NEEDS_SERVERID](#); SQLSTATE: [HY000](#)

Message: You have enabled the binary log, but you haven't provided the mandatory server-id. Please refer to the proper server start-up parameters documentation

[ER_BINLOG_NEEDS_SERVERID](#) was added in 8.0.2.

- Error number: [MY-010165](#); Symbol: [ER_RPL_CANT_MAKE_PATHS](#); SQLSTATE: [HY000](#)

Message: Unable to create replication path names: out of memory or path names too long (path name exceeds %d or file name exceeds %d).

[ER_RPL_CANT_MAKE_PATHS](#) was added in 8.0.2.

- Error number: [MY-010166](#); Symbol: [ER_CANT_INITIALIZE_GTID](#); SQLSTATE: [HY000](#)

Message: Failed to initialize GTID structures.

[ER_CANT_INITIALIZE_GTID](#) was added in 8.0.2.

- Error number: [MY-010167](#); Symbol: [ER_CANT_INITIALIZE_EARLY_PLUGINS](#); SQLSTATE: [HY000](#)

Message: Failed to initialize early plugins.

[ER_CANT_INITIALIZE_EARLY_PLUGINS](#) was added in 8.0.2.

- Error number: [MY-010168](#); Symbol: [ER_CANT_INITIALIZE_BUILTIN_PLUGINS](#); SQLSTATE: [HY000](#)

Message: Failed to initialize builtin plugins.

[ER_CANT_INITIALIZE_BUILTIN_PLUGINS](#) was added in 8.0.2.

- Error number: [MY-010169](#); Symbol: [ER_CANT_INITIALIZE_DYNAMIC_PLUGINS](#); SQLSTATE: [HY000](#)

Message: Failed to initialize dynamic plugins.

[ER_CANT_INITIALIZE_DYNAMIC_PLUGINS](#) was added in 8.0.2.

- Error number: [MY-010170](#); Symbol: [ER_PERFSHEMA_INIT_FAILED](#); SQLSTATE: [HY000](#)

Message: Performance schema disabled (reason: init failed).

`ER_PERFSCHEMA_INIT_FAILED` was added in 8.0.2.

- Error number: `MY-010171`; Symbol: `ER_STACKSIZE_UNEXPECTED`; SQLSTATE: `HY000`

Message: Asked for %lu thread stack, but got %ld

`ER_STACKSIZE_UNEXPECTED` was added in 8.0.2.

- Error number: `MY-010172`; Symbol: `ER_CANT_SET_DATADIR`; SQLSTATE: `HY000`

Message: failed to set datadir to %s

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

- Error number: `MY-010173`; Symbol: `ER_CANT_STAT_DATADIR`; SQLSTATE: `HY000`

Message: Can't read data directory's stats (%d): %s. Assuming that it's not owned by the same user/group

`ER_CANT_STAT_DATADIR` was added in 8.0.2.

- Error number: `MY-010174`; Symbol: `ER_CANT_CHOWN_DATADIR`; SQLSTATE: `HY000`

Message: Can't change data directory owner to %s

`ER_CANT_CHOWN_DATADIR` was added in 8.0.2.

- Error number: `MY-010175`; Symbol: `ER_CANT_SET_UP_PERSISTED_VALUES`; SQLSTATE: `HY000`

Message: Setting persistent options failed.

`ER_CANT_SET_UP_PERSISTED_VALUES` was added in 8.0.2.

- Error number: `MY-010176`; Symbol: `ER_CANT_SAVE_GTIDS`; SQLSTATE: `HY000`

Message: Failed to save the set of Global Transaction Identifiers of the last binary log into the `mysql.gtid_executed` table while the server was shutting down. The next server restart will make another attempt to save Global Transaction Identifiers into the table.

`ER_CANT_SAVE_GTIDS` was added in 8.0.2.

- Error number: `MY-010177`; Symbol: `ER_AUTH_CANT_SET_DEFAULT_PLUGIN`; SQLSTATE: `HY000`

Message: Can't start server: Invalid value for `--default-authentication-plugin`

`ER_AUTH_CANT_SET_DEFAULT_PLUGIN` was added in 8.0.2.

- Error number: `MY-010178`; Symbol: `ER_CANT_JOIN_SHUTDOWN_THREAD`; SQLSTATE: `HY000`

Message: Could not join %sthread. error:%d

`ER_CANT_JOIN_SHUTDOWN_THREAD` was added in 8.0.2.

- Error number: `MY-010179`; Symbol: `ER_CANT_HASH_DO_AND_IGNORE_RULES`; SQLSTATE: `HY000`

Message: An error occurred while building `do_table` and `ignore_table` rules to hashes for global replication filter.

`ER_CANT_HASH_DO_AND_IGNORE_RULES` was added in 8.0.2.

- Error number: `MY-010180`; Symbol: `ER_CANT_OPEN_CA`; SQLSTATE: `HY000`

Message: Error opening CA certificate file

[ER_CANT_OPEN_CA](#) was added in 8.0.2.

- Error number: [MY-010181](#); Symbol: [ER_CANT_ACCESS_CAPATH](#); SQLSTATE: [HY000](#)

Message: Error accessing directory pointed by --ssl-capath

[ER_CANT_ACCESS_CAPATH](#) was added in 8.0.2.

- Error number: [MY-010182](#); Symbol: [ER_SSL_TRYING_DATADIR_DEFAULTS](#); SQLSTATE: [HY000](#)

Message: Found %s, %s and %s in data directory. Trying to enable SSL support using them.

[ER_SSL_TRYING_DATADIR_DEFAULTS](#) was added in 8.0.2.

- Error number: [MY-010183](#); Symbol: [ER_AUTO_OPTIONS_FAILED](#); SQLSTATE: [HY000](#)

Message: Failed to create %s(file: '%s', errno %d)

[ER_AUTO_OPTIONS_FAILED](#) was added in 8.0.2.

- Error number: [MY-010184](#); Symbol: [ER_CANT_INIT_TIMER](#); SQLSTATE: [HY000](#)

Message: Failed to initialize timer component (errno %d).

[ER_CANT_INIT_TIMER](#) was added in 8.0.2.

- Error number: [MY-010185](#); Symbol: [ER_SERVERID_TOO_LARGE](#); SQLSTATE: [HY000](#)

Message: server-id configured is too large to represent with server-id-bits configured.

[ER_SERVERID_TOO_LARGE](#) was added in 8.0.2.

- Error number: [MY-010186](#); Symbol: [ER_DEFAULT_SE_UNAVAILABLE](#); SQLSTATE: [HY000](#)

Message: Default%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.

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- 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](#)

Message: Initialization of transaction delegates failed. Please report a bug.

[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](#)

Message: Initialization binlog storage delegates failed. Please report a bug.

[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](#)

Message: Initialization of binlog transmit delegates failed. Please report a bug.

[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](#)

Message: Initialization binlog relay IO delegates failed. Please report a bug.

[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.

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- Error number: [MY-010210](#); Symbol: [ER_SR_INVALID_CONTEXT](#); SQLSTATE: [HY000](#)
Message: Invalid creation context '%s.%s'.
[ER_SR_INVALID_CONTEXT](#) was added in 8.0.2.
 - Error number: [MY-010211](#); Symbol: [ER_READING_TABLE_FAILED](#); SQLSTATE: [HY000](#)
Message: Got error %d when reading table '%s'
[ER_READING_TABLE_FAILED](#) was added in 8.0.2.
 - Error number: [MY-010212](#); Symbol: [ER_DES_FILE_WRONG_KEY](#); SQLSTATE: [HY000](#)
Message: load_des_file: Found wrong key_number: %c
[ER_DES_FILE_WRONG_KEY](#) was added in 8.0.2.
 - Error number: [MY-010214](#); Symbol: [ER_JSON_PARSE_ERROR](#); SQLSTATE: [HY000](#)
Message: Persisted config file is corrupt. Please ensure mysqld-auto.cnf file is valid JSON.
[ER_JSON_PARSE_ERROR](#) was added in 8.0.2.
 - Error number: [MY-010215](#); Symbol: [ER_CONFIG_OPTION_WITHOUT_GROUP](#); SQLSTATE: [HY000](#)
Message: Found option without preceding group in config file
[ER_CONFIG_OPTION_WITHOUT_GROUP](#) was added in 8.0.2.
 - Error number: [MY-010216](#); Symbol: [ER_VALGRIND_DO_QUICK_LEAK_CHECK](#); SQLSTATE: [HY000](#)
Message: VALGRIND_DO_QUICK_LEAK_CHECK
[ER_VALGRIND_DO_QUICK_LEAK_CHECK](#) was added in 8.0.2.
 - Error number: [MY-010217](#); Symbol: [ER_VALGRIND_COUNT_LEAKS](#); SQLSTATE: [HY000](#)
Message: VALGRIND_COUNT_LEAKS reports %lu leaked bytes for query '%.*s'
[ER_VALGRIND_COUNT_LEAKS](#) was added in 8.0.2.
 - Error number: [MY-010218](#); Symbol: [ER_LOAD_DATA_INFILE_FAILED_IN_UNEXPECTED_WAY](#); SQLSTATE: [HY000](#)
Message: LOAD DATA INFILE in the replica SQL Thread can only read from --replica-load-tmpdir. Please, report a bug.
[ER_LOAD_DATA_INFILE_FAILED_IN_UNEXPECTED_WAY](#) was added in 8.0.2.
 - Error number: [MY-010219](#); Symbol: [ER_UNKNOWN_ERROR_NUMBER](#); SQLSTATE: [HY000](#)
Message: Got unknown error: %d
[ER_UNKNOWN_ERROR_NUMBER](#) was added in 8.0.2.
 - Error number: [MY-010220](#); Symbol: [ER_UDF_CANT_ALLOC_FOR_STRUCTURES](#); SQLSTATE: [HY000](#)
Message: Can't allocate memory for udf structures
[ER_UDF_CANT_ALLOC_FOR_STRUCTURES](#) was added in 8.0.2.
 - Error number: [MY-010221](#); Symbol: [ER_UDF_CANT_ALLOC_FOR_FUNCTION](#); SQLSTATE: [HY000](#)

Message: Can't alloc memory for udf function: '%s'

[ER_UDF_CANT_ALLOC_FOR_FUNCTION](#) was added in 8.0.2.

- Error number: [MY-010222](#); Symbol: [ER_UDF_INVALID_ROW_IN_FUNCTION_TABLE](#); SQLSTATE: [HY000](#)

Message: Invalid row in mysql.func table for function '%s'

[ER_UDF_INVALID_ROW_IN_FUNCTION_TABLE](#) was added in 8.0.2.

- Error number: [MY-010223](#); Symbol: [ER_UDF_CANT_OPEN_FUNCTION_TABLE](#); SQLSTATE: [HY000](#)

Message: Could not open the mysql.func table. Please perform the MySQL upgrade procedure.

[ER_UDF_CANT_OPEN_FUNCTION_TABLE](#) was added in 8.0.2.

- Error number: [MY-010224](#); Symbol: [ER_XA_RECOVER_FOUND_TRX_IN_SE](#); SQLSTATE: [HY000](#)

Message: Found %d prepared transaction(s) in %s

[ER_XA_RECOVER_FOUND_TRX_IN_SE](#) was added in 8.0.2.

- Error number: [MY-010225](#); Symbol: [ER_XA_RECOVER_FOUND_XA_TRX](#); SQLSTATE: [HY000](#)

Message: Found %d prepared XA transactions

[ER_XA_RECOVER_FOUND_XA_TRX](#) was added in 8.0.2.

- Error number: [MY-010226](#); Symbol: [ER_XA_IGNOREING_XID](#); SQLSTATE: [HY000](#)

Message: ignore xid %s

[ER_XA_IGNOREING_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.

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- 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.

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- Error number: [MY-010240](#); Symbol: [ER_TOO_MANY_STORAGE_ENGINES](#); SQLSTATE: [HY000](#)
Message: Too many storage engines!
[ER_TOO_MANY_STORAGE_ENGINES](#) was added in 8.0.2.
 - Error number: [MY-010241](#); Symbol: [ER_SE_TYPECODE_CONFLICT](#); SQLSTATE: [HY000](#)
Message: Storage engine '%s' has conflicting typecode. Assigning value %d.
[ER_SE_TYPECODE_CONFLICT](#) was added in 8.0.2.
 - Error number: [MY-010242](#); Symbol: [ER_TRX_WRITE_SET_OOM](#); SQLSTATE: [HY000](#)
Message: Out of memory on transaction write set extraction
[ER_TRX_WRITE_SET_OOM](#) was added in 8.0.2.
 - Error number: [MY-010243](#); Symbol: [ER_HANDLERTON_OOM](#); SQLSTATE: [HY000](#)
Message: Unable to allocate memory for plugin '%s' handlerton.
[ER_HANDLERTON_OOM](#) was added in 8.0.2.
 - Error number: [MY-010244](#); Symbol: [ER_CONN_SHM_LISTENER](#); SQLSTATE: [HY000](#)
Message: Shared memory setting up listener
[ER_CONN_SHM_LISTENER](#) was added in 8.0.2.
 - Error number: [MY-010245](#); Symbol: [ER_CONN_SHM_CANT_CREATE_SERVICE](#); SQLSTATE: [HY000](#)
Message: Can't create shared memory service: %s. : %s
[ER_CONN_SHM_CANT_CREATE_SERVICE](#) was added in 8.0.2.
 - Error number: [MY-010246](#); Symbol: [ER_CONN_SHM_CANT_CREATE_CONNECTION](#); SQLSTATE: [HY000](#)
Message: Can't create shared memory connection: %s. : %s
[ER_CONN_SHM_CANT_CREATE_CONNECTION](#) was added in 8.0.2.
 - Error number: [MY-010247](#); Symbol: [ER_CONN_PIP_CANT_CREATE_EVENT](#); SQLSTATE: [HY000](#)
Message: Can't create event, last error=%u
[ER_CONN_PIP_CANT_CREATE_EVENT](#) was added in 8.0.2.
 - Error number: [MY-010248](#); Symbol: [ER_CONN_PIP_CANT_CREATE_PIPE](#); SQLSTATE: [HY000](#)
Message: Can't create new named pipe!: %s
[ER_CONN_PIP_CANT_CREATE_PIPE](#) was added in 8.0.2.
 - Error number: [MY-010249](#); Symbol: [ER_CONN_PER_THREAD_NO_THREAD](#); SQLSTATE: [HY000](#)
Message: Can't create thread to handle new connection(errno= %d)
[ER_CONN_PER_THREAD_NO_THREAD](#) was added in 8.0.2.
 - Error number: [MY-010250](#); Symbol: [ER_CONN_TCP_NO_SOCKET](#); SQLSTATE: [HY000](#)
Message: Failed to create a socket for %s '%s': errno: %d.

`ER_CONN_TCP_NO_SOCKET` was added in 8.0.2.

- Error number: `MY-010251`; Symbol: `ER_CONN_TCP_CREATED`; SQLSTATE: `HY000`

Message: Server socket created on IP: '%s'.

`ER_CONN_TCP_CREATED` was added in 8.0.2.

- Error number: `MY-010252`; Symbol: `ER_CONN_TCP_ADDRESS`; SQLSTATE: `HY000`

Message: Server hostname (bind-address): '%s'; port: %d

`ER_CONN_TCP_ADDRESS` was added in 8.0.2.

- Error number: `MY-010253`; Symbol: `ER_CONN_TCP_IPV6_AVAILABLE`; SQLSTATE: `HY000`

Message: IPv6 is available.

`ER_CONN_TCP_IPV6_AVAILABLE` was added in 8.0.2.

- Error number: `MY-010254`; Symbol: `ER_CONN_TCP_IPV6_UNAVAILABLE`; SQLSTATE: `HY000`

Message: IPv6 is not available.

`ER_CONN_TCP_IPV6_UNAVAILABLE` was added in 8.0.2.

- Error number: `MY-010255`; Symbol: `ER_CONN_TCP_ERROR_WITH_STRERROR`; SQLSTATE: `HY000`

Message: Can't create IP socket: %s

`ER_CONN_TCP_ERROR_WITH_STRERROR` was added in 8.0.2.

- Error number: `MY-010256`; Symbol: `ER_CONN_TCP_CANT_RESOLVE_HOSTNAME`; SQLSTATE: `HY000`

Message: Can't start server: cannot resolve hostname!

`ER_CONN_TCP_CANT_RESOLVE_HOSTNAME` was added in 8.0.2.

- Error number: `MY-010257`; Symbol: `ER_CONN_TCP_IS_THERE_ANOTHER_USING_PORT`; SQLSTATE: `HY000`

Message: Do you already have another mysqld server running on port: %d ?

`ER_CONN_TCP_IS_THERE_ANOTHER_USING_PORT` was added in 8.0.2.

- Error number: `MY-010258`; Symbol: `ER_CONN_UNIX_IS_THERE_ANOTHER_USING_SOCKET`; SQLSTATE: `HY000`

Message: Do you already have another mysqld server running on socket: %s ?

`ER_CONN_UNIX_IS_THERE_ANOTHER_USING_SOCKET` was added in 8.0.2.

- Error number: `MY-010259`; Symbol: `ER_CONN_UNIX_PID_CLAIMED_SOCKET_FILE`; SQLSTATE: `HY000`

Message: Another process with pid %d is using unix socket file.

`ER_CONN_UNIX_PID_CLAIMED_SOCKET_FILE` was added in 8.0.2.

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- 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_TPC_BIND_FAIL](#); SQLSTATE: [HY000](#)
Message: Can't start server: Bind on TCP/IP port: %s
[ER_CONN_TPC_BIND_FAIL](#) was added in 8.0.2, removed after 8.0.11.
 - Error number: [MY-010262](#); Symbol: [ER_CONN_TCP_BIND_FAIL](#); SQLSTATE: [HY000](#)
Message: Can't start server: Bind on TCP/IP port: %s
[ER_CONN_TCP_BIND_FAIL](#) was added in 8.0.12.
 - Error number: [MY-010263](#); Symbol: [ER_CONN_TCP_IP_NOT_LOGGED](#); SQLSTATE: [HY000](#)
Message: Fails to print out IP-address.
[ER_CONN_TCP_IP_NOT_LOGGED](#) was added in 8.0.2.
 - Error number: [MY-010264](#); Symbol: [ER_CONN_TCP_RESOLVE_INFO](#); SQLSTATE: [HY000](#)
Message: - '%s' resolves to '%s';
[ER_CONN_TCP_RESOLVE_INFO](#) was added in 8.0.2.
 - Error number: [MY-010265](#); Symbol: [ER_CONN_TCP_START_FAIL](#); SQLSTATE: [HY000](#)
Message: Can't start server: listen() on TCP/IP port: %s
[ER_CONN_TCP_START_FAIL](#) was added in 8.0.2.
 - Error number: [MY-010266](#); Symbol: [ER_CONN_TCP_LISTEN_FAIL](#); SQLSTATE: [HY000](#)
Message: listen() on TCP/IP failed with error %d
[ER_CONN_TCP_LISTEN_FAIL](#) was added in 8.0.2.
 - Error number: [MY-010267](#); Symbol: [ER_CONN_UNIX_PATH_TOO_LONG](#); SQLSTATE: [HY000](#)
Message: The socket file path is too long (> %u): %s
[ER_CONN_UNIX_PATH_TOO_LONG](#) was added in 8.0.2.
 - Error number: [MY-010268](#); Symbol: [ER_CONN_UNIX_LOCK_FILE_FAIL](#); SQLSTATE: [HY000](#)
Message: Unable to setup unix socket lock file.
[ER_CONN_UNIX_LOCK_FILE_FAIL](#) was added in 8.0.2.
 - Error number: [MY-010269](#); Symbol: [ER_CONN_UNIX_NO_FD](#); SQLSTATE: [HY000](#)
Message: Can't start server: UNIX Socket : %s

`ER_CONN_UNIX_NO_FD` was added in 8.0.2.

- Error number: `MY-010270`; Symbol: `ER_CONN_UNIX_NO_BIND_NO_START`; SQLSTATE: `HY000`

Message: Can't start server : Bind on unix socket: %s

`ER_CONN_UNIX_NO_BIND_NO_START` was added in 8.0.2.

- Error number: `MY-010271`; Symbol: `ER_CONN_UNIX_LISTEN_FAILED`; SQLSTATE: `HY000`

Message: listen() on Unix socket failed with error %d

`ER_CONN_UNIX_LISTEN_FAILED` was added in 8.0.2.

- Error number: `MY-010272`; Symbol: `ER_CONN_UNIX_LOCK_FILE_GIVING_UP`; SQLSTATE: `HY000`

Message: Unable to create unix socket lock file %s after retries.

`ER_CONN_UNIX_LOCK_FILE_GIVING_UP` was added in 8.0.2.

- Error number: `MY-010273`; Symbol: `ER_CONN_UNIX_LOCK_FILE_CANT_CREATE`; SQLSTATE: `HY000`

Message: Could not create unix socket lock file %s.

`ER_CONN_UNIX_LOCK_FILE_CANT_CREATE` was added in 8.0.2.

- Error number: `MY-010274`; Symbol: `ER_CONN_UNIX_LOCK_FILE_CANT_OPEN`; SQLSTATE: `HY000`

Message: Could not open unix socket lock file %s.

`ER_CONN_UNIX_LOCK_FILE_CANT_OPEN` was added in 8.0.2.

- Error number: `MY-010275`; Symbol: `ER_CONN_UNIX_LOCK_FILE_CANT_READ`; SQLSTATE: `HY000`

Message: Could not read unix socket lock file %s.

`ER_CONN_UNIX_LOCK_FILE_CANT_READ` was added in 8.0.2.

- Error number: `MY-010276`; Symbol: `ER_CONN_UNIX_LOCK_FILE_EMPTY`; SQLSTATE: `HY000`

Message: Unix socket lock file is empty %s.

`ER_CONN_UNIX_LOCK_FILE_EMPTY` was added in 8.0.2.

- Error number: `MY-010277`; Symbol: `ER_CONN_UNIX_LOCK_FILE_PIDLESS`; SQLSTATE: `HY000`

Message: Invalid pid in unix socket lock file %s.

`ER_CONN_UNIX_LOCK_FILE_PIDLESS` was added in 8.0.2.

- Error number: `MY-010278`; Symbol: `ER_CONN_UNIX_LOCK_FILE_CANT_WRITE`; SQLSTATE: `HY000`

Message: Could not write unix socket lock file %s errno %d.

`ER_CONN_UNIX_LOCK_FILE_CANT_WRITE` was added in 8.0.2.

- Error number: `MY-010279`; Symbol: `ER_CONN_UNIX_LOCK_FILE_CANT_DELETE`; SQLSTATE: `HY000`

Message: Could not remove unix socket lock file %s errno %d.

[ER_CONN_UNIX_LOCK_FILE_CANT_DELETE](#) was added in 8.0.2.

- Error number: [MY-010280](#); Symbol: [ER_CONN_UNIX_LOCK_FILE_CANT_SYNC](#); SQLSTATE: [HY000](#)

Message: Could not sync unix socket lock file %s errno %d.

[ER_CONN_UNIX_LOCK_FILE_CANT_SYNC](#) was added in 8.0.2.

- Error number: [MY-010281](#); Symbol: [ER_CONN_UNIX_LOCK_FILE_CANT_CLOSE](#); SQLSTATE: [HY000](#)

Message: Could not close unix socket lock file %s errno %d.

[ER_CONN_UNIX_LOCK_FILE_CANT_CLOSE](#) was added in 8.0.2.

- Error number: [MY-010282](#); Symbol: [ER_CONN_SOCKET_SELECT_FAILED](#); SQLSTATE: [HY000](#)

Message: mysqld: Got error %d from select

[ER_CONN_SOCKET_SELECT_FAILED](#) was added in 8.0.2.

- Error number: [MY-010283](#); Symbol: [ER_CONN_SOCKET_ACCEPT_FAILED](#); SQLSTATE: [HY000](#)

Message: Error in accept: %s

[ER_CONN_SOCKET_ACCEPT_FAILED](#) was added in 8.0.2.

- Error number: [MY-010284](#); Symbol: [ER_AUTH_RSA_CANT_FIND](#); SQLSTATE: [HY000](#)

Message: RSA %s key file not found: %s. Some authentication plugins will not work.

[ER_AUTH_RSA_CANT_FIND](#) was added in 8.0.2.

- Error number: [MY-010285](#); Symbol: [ER_AUTH_RSA_CANT_PARSE](#); SQLSTATE: [HY000](#)

Message: Failure to parse RSA %s key (file exists): %s: %s

[ER_AUTH_RSA_CANT_PARSE](#) was added in 8.0.2.

- Error number: [MY-010286](#); Symbol: [ER_AUTH_RSA_CANT_READ](#); SQLSTATE: [HY000](#)

Message: Failure to read key file: %s

[ER_AUTH_RSA_CANT_READ](#) was added in 8.0.2.

- Error number: [MY-010287](#); Symbol: [ER_AUTH_RSA_FILES_NOT_FOUND](#); SQLSTATE: [HY000](#)

Message: RSA key files not found. Some authentication plugins will not work.

[ER_AUTH_RSA_FILES_NOT_FOUND](#) was added in 8.0.2.

- Error number: [MY-010288](#); Symbol: [ER_CONN_ATTR_TRUNCATED](#); SQLSTATE: [HY000](#)

Message: Connection attributes of length %lu were truncated (%d bytes lost) for connection %llu, user %s@%s (as %s), auth: %s

[ER_CONN_ATTR_TRUNCATED](#) was added in 8.0.2.

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- 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.

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- 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.

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- 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.

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- Error number: [MY-010319](#); Symbol: [ER_AUTHCACHE_USER_IGNORED_INVALID_PASSWORD](#); SQLSTATE: [HY000](#)

Message: Found invalid password for user: '%s@%s'; Ignoring user

[ER_AUTHCACHE_USER_IGNORED_INVALID_PASSWORD](#) was added in 8.0.2.
 - Error number: [MY-010320](#); Symbol: [ER_AUTHCACHE_EXPIRED_PASSWORD_UNSUPPORTED](#); SQLSTATE: [HY000](#)

Message: 'user' entry '%s@%s' has the password ignore flag raised, but its authentication plugin doesn't support password expiration. The user id will be ignored.

[ER_AUTHCACHE_EXPIRED_PASSWORD_UNSUPPORTED](#) was added in 8.0.2.
 - Error number: [MY-010321](#); Symbol: [ER_NO_SUPER_WITHOUT_USER_PLUGIN](#); SQLSTATE: [HY000](#)

Message: Some of the user accounts with SUPER privileges were disabled because of empty mysql.user.plugin value. If you are upgrading from MySQL 5.6 to MySQL 5.7 it means that substitution for the empty plugin column was not possible. Probably because of pre 4.1 password hash. If your account is disabled you will need to perform the MySQL upgrade procedure. For complete instructions on how to upgrade MySQL to a new version please see the 'Upgrading MySQL' section from the MySQL manual.

[ER_NO_SUPER_WITHOUT_USER_PLUGIN](#) was added in 8.0.2.
 - Error number: [MY-010322](#); Symbol: [ER_AUTHCACHE_DB_IGNORED_EMPTY_NAME](#); SQLSTATE: [HY000](#)

Message: Found an entry in the 'db' table with empty database name; Skipped

[ER_AUTHCACHE_DB_IGNORED_EMPTY_NAME](#) was added in 8.0.2.
 - Error number: [MY-010323](#); Symbol: [ER_AUTHCACHE_DB_SKIPPED_NEEDS_RESOLVE](#); SQLSTATE: [HY000](#)

Message: 'db' entry '%s %s@%s' ignored in --skip-name-resolve mode.

[ER_AUTHCACHE_DB_SKIPPED_NEEDS_RESOLVE](#) was added in 8.0.2.
 - Error number: [MY-010324](#); Symbol: [ER_AUTHCACHE_DB_ENTRY_LOWERCASED_REVOKE_WILL_FAIL](#); SQLSTATE: [HY000](#)

Message: 'db' entry '%s %s@%s' had database in mixed case that has been forced to lowercase because lower_case_table_names is set. It will not be possible to remove this privilege using REVOKE.

[ER_AUTHCACHE_DB_ENTRY_LOWERCASED_REVOKE_WILL_FAIL](#) was added in 8.0.2.
 - Error number: [MY-010325](#); Symbol: [ER_AUTHCACHE_TABLE_PROXIES_PRIV_MISSING](#); SQLSTATE: [HY000](#)

Message: The system table mysql.proxies_priv is missing. Please perform the MySQL upgrade procedure.

[ER_AUTHCACHE_TABLE_PROXIES_PRIV_MISSING](#) was added in 8.0.2.
 - Error number: [MY-010326](#); Symbol: [ER_AUTHCACHE_CANT_OPEN_AND_LOCK_PRIVILEGE_TABLES](#); SQLSTATE: [HY000](#)

Message: Fatal error: Can't open and lock privilege tables: %s

[ER_AUTHCACHE_CANT_OPEN_AND_LOCK_PRIVILEGE_TABLES](#) was added in 8.0.2.
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- Error number: [MY-010327](#); Symbol: [ER_AUTHCACHE_CANT_INIT_GRANT_SUBSYSTEM](#); SQLSTATE: [HY000](#)

Message: Fatal: can't initialize grant subsystem - '%s'

[ER_AUTHCACHE_CANT_INIT_GRANT_SUBSYSTEM](#) was added in 8.0.2.
 - Error number: [MY-010328](#); Symbol: [ER_AUTHCACHE_PROCS_PRIV_SKIPPED_NEEDS_RESOLVE](#); SQLSTATE: [HY000](#)

Message: 'procs_priv' entry '%s %s@%s' ignored in --skip-name-resolve mode.

[ER_AUTHCACHE_PROCS_PRIV_SKIPPED_NEEDS_RESOLVE](#) was added in 8.0.2.
 - Error number: [MY-010329](#); Symbol: [ER_AUTHCACHE_PROCS_PRIV_ENTRY_IGNORED_BAD_ROUTINE_TYPE](#); SQLSTATE: [HY000](#)

Message: 'procs_priv' entry '%s' ignored, bad routine type

[ER_AUTHCACHE_PROCS_PRIV_ENTRY_IGNORED_BAD_ROUTINE_TYPE](#) was added in 8.0.2.
 - Error number: [MY-010330](#); Symbol: [ER_AUTHCACHE_TABLES_PRIV_SKIPPED_NEEDS_RESOLVE](#); SQLSTATE: [HY000](#)

Message: 'tables_priv' entry '%s %s@%s' ignored in --skip-name-resolve mode.

[ER_AUTHCACHE_TABLES_PRIV_SKIPPED_NEEDS_RESOLVE](#) was added in 8.0.2.
 - Error number: [MY-010331](#); Symbol: [ER_USER_NOT_IN_EXTRA_USERS_BINLOG_POSSIBLY_INCOMPLETE](#); SQLSTATE: [HY000](#)

Message: Failed to add %s in extra_users. Binary log entry may miss some of the users.

[ER_USER_NOT_IN_EXTRA_USERS_BINLOG_POSSIBLY_INCOMPLETE](#) was added in 8.0.2.
 - Error number: [MY-010332](#); Symbol: [ER_DD_SCHEMA_NOT_FOUND](#); SQLSTATE: [HY000](#)

Message: Unable to start server. The data dictionary schema '%s' does not exist.

[ER_DD_SCHEMA_NOT_FOUND](#) was added in 8.0.2.
 - Error number: [MY-010333](#); Symbol: [ER_DD_TABLE_NOT_FOUND](#); SQLSTATE: [HY000](#)

Message: Unable to start server. The data dictionary table '%s' does not exist.

[ER_DD_TABLE_NOT_FOUND](#) was added in 8.0.2.
 - Error number: [MY-010334](#); Symbol: [ER_DD_SE_INIT_FAILED](#); SQLSTATE: [HY000](#)

Message: Failed to initialize DD Storage Engine

[ER_DD_SE_INIT_FAILED](#) was added in 8.0.2.
 - Error number: [MY-010335](#); Symbol: [ER_DD_ABORTING_PARTIAL_UPGRADE](#); SQLSTATE: [HY000](#)

Message: Found partially upgraded DD. Aborting upgrade and deleting all DD tables. Start the upgrade process again.

[ER_DD_ABORTING_PARTIAL_UPGRADE](#) was added in 8.0.2.
 - Error number: [MY-010336](#); Symbol: [ER_DD_FRM_EXISTS_FOR_TABLE](#); SQLSTATE: [HY000](#)

Message: Found .frm file with same name as one of the Dictionary Tables.

`ER_DD_FRM_EXISTS_FOR_TABLE` was added in 8.0.2.

- Error number: `MY-010337`; Symbol: `ER_DD_CREATED_FOR_UPGRADE`; SQLSTATE: `HY000`

Message: Created Data Dictionary for upgrade

`ER_DD_CREATED_FOR_UPGRADE` was added in 8.0.2.

- Error number: `MY-010338`; Symbol: `ER_ERRMSG_CANT_FIND_FILE`; SQLSTATE: `HY000`

Message: Can't find error-message file '%s'. Check error-message file location and 'lc-messages-dir' configuration directive.

`ER_ERRMSG_CANT_FIND_FILE` was added in 8.0.2.

- Error number: `MY-010339`; Symbol: `ER_ERRMSG_LOADING_55_STYLE`; SQLSTATE: `HY000`

Message: Using pre 5.5 semantics to load error messages from %s. If this is not intended, refer to the documentation for valid usage of `--lc-messages-dir` and `--language` parameters.

`ER_ERRMSG_LOADING_55_STYLE` was added in 8.0.2.

- Error number: `MY-010340`; Symbol: `ER_ERRMSG_MISSING_IN_FILE`; SQLSTATE: `HY000`

Message: Error message file '%s' had only %d error messages, but it should contain at least %d error messages. Check that the above file is the right version for this program!

`ER_ERRMSG_MISSING_IN_FILE` was added in 8.0.2.

- Error number: `MY-010341`; Symbol: `ER_ERRMSG_OOM`; SQLSTATE: `HY000`

Message: Not enough memory for messagefile '%s'

`ER_ERRMSG_OOM` was added in 8.0.2.

- Error number: `MY-010342`; Symbol: `ER_ERRMSG_CANT_READ`; SQLSTATE: `HY000`

Message: Can't read from messagefile '%s'

`ER_ERRMSG_CANT_READ` was added in 8.0.2.

- Error number: `MY-010343`; Symbol: `ER_TABLE_INCOMPATIBLE_DECIMAL_FIELD`; SQLSTATE: `HY000`

Message: Found incompatible DECIMAL field '%s' in %s; Please do "ALTER TABLE `%s` FORCE" to fix it!

`ER_TABLE_INCOMPATIBLE_DECIMAL_FIELD` was added in 8.0.2.

- Error number: `MY-010344`; Symbol: `ER_TABLE_INCOMPATIBLE_YEAR_FIELD`; SQLSTATE: `HY000`

Message: Found incompatible YEAR(x) field '%s' in %s; Please do "ALTER TABLE `%s` FORCE" to fix it!

`ER_TABLE_INCOMPATIBLE_YEAR_FIELD` was added in 8.0.2.

- Error number: `MY-010345`; Symbol: `ER_INVALID_CHARSET_AND_DEFAULT_IS_MB`; SQLSTATE: `HY000`

Message: '%s' had no or invalid character set, and default character set is multi-byte, so character column sizes may have changed

`ER_INVALID_CHARSET_AND_DEFAULT_IS_MB` was added in 8.0.2.

- Error number: `MY-010346`; Symbol: `ER_TABLE_WRONG_KEY_DEFINITION`; SQLSTATE: `HY000`

Message: Found wrong key definition in %s; Please do "ALTER TABLE ` %s` FORCE " to fix it!

`ER_TABLE_WRONG_KEY_DEFINITION` was added in 8.0.2.

- Error number: `MY-010347`; Symbol: `ER_CANT_OPEN_FRM_FILE`; SQLSTATE: `HY000`

Message: Unable to open file %s

`ER_CANT_OPEN_FRM_FILE` was added in 8.0.2.

- Error number: `MY-010348`; Symbol: `ER_CANT_READ_FRM_FILE`; SQLSTATE: `HY000`

Message: Error in reading file %s

`ER_CANT_READ_FRM_FILE` was added in 8.0.2.

- Error number: `MY-010349`; Symbol: `ER_TABLE_CREATED_WITH_DIFFERENT_VERSION`; SQLSTATE: `HY000`

Message: Table '%s' was created with a different version of MySQL and cannot be read

`ER_TABLE_CREATED_WITH_DIFFERENT_VERSION` was added in 8.0.2.

- Error number: `MY-010350`; Symbol: `ER_VIEW_UNPARSABLE`; SQLSTATE: `HY000`

Message: Unable to read view %s

`ER_VIEW_UNPARSABLE` was added in 8.0.2.

- Error number: `MY-010351`; Symbol: `ER_FILE_TYPE_UNKNOWN`; SQLSTATE: `HY000`

Message: File %s has unknown type in its header.

`ER_FILE_TYPE_UNKNOWN` was added in 8.0.2.

- Error number: `MY-010352`; Symbol: `ER_INVALID_INFO_IN_FRM`; SQLSTATE: `HY000`

Message: Incorrect information in file %s

`ER_INVALID_INFO_IN_FRM` was added in 8.0.2.

- Error number: `MY-010353`; Symbol: `ER_CANT_OPEN_AND_LOCK_PRIVILEGE_TABLES`; SQLSTATE: `HY000`

Message: Can't open and lock privilege tables: %s

`ER_CANT_OPEN_AND_LOCK_PRIVILEGE_TABLES` was added in 8.0.2.

- Error number: `MY-010354`; Symbol: `ER_AUDIT_PLUGIN_DOES_NOT_SUPPORT_AUDIT_AUTH_EVENTS`; SQLSTATE: `HY000`

Message: Plugin '%s' cannot subscribe to MYSQL_AUDIT_AUTHORIZATION events. Currently not supported.

`ER_AUDIT_PLUGIN_DOES_NOT_SUPPORT_AUDIT_AUTH_EVENTS` was added in 8.0.2.

- Error number: `MY-010355`; Symbol: `ER_AUDIT_PLUGIN_HAS_INVALID_DATA`; SQLSTATE: `HY000`

Message: Plugin '%s' has invalid data.

[ER_AUDIT_PLUGIN_HAS_INVALID_DATA](#) was added in 8.0.2.

- Error number: [MY-010356](#); Symbol: [ER_TZ_OOM_INITIALIZING_TIME_ZONES](#); SQLSTATE: [HY000](#)

Message: Fatal error: OOM while initializing time zones

[ER_TZ_OOM_INITIALIZING_TIME_ZONES](#) was added in 8.0.2.

- Error number: [MY-010357](#); Symbol: [ER_TZ_CANT_OPEN_AND_LOCK_TIME_ZONE_TABLE](#); SQLSTATE: [HY000](#)

Message: Can't open and lock time zone table: %s trying to live without them

[ER_TZ_CANT_OPEN_AND_LOCK_TIME_ZONE_TABLE](#) was added in 8.0.2.

- Error number: [MY-010358](#); Symbol: [ER_TZ_OOM_LOADING_LEAP_SECOND_TABLE](#); SQLSTATE: [HY000](#)

Message: Fatal error: Out of memory while loading mysql.time_zone_leap_second table

[ER_TZ_OOM_LOADING_LEAP_SECOND_TABLE](#) was added in 8.0.2.

- Error number: [MY-010359](#); Symbol: [ER_TZ_TOO_MANY_LEAPS_IN_LEAP_SECOND_TABLE](#); SQLSTATE: [HY000](#)

Message: Fatal error: While loading mysql.time_zone_leap_second table: too much leaps

[ER_TZ_TOO_MANY_LEAPS_IN_LEAP_SECOND_TABLE](#) was added in 8.0.2.

- Error number: [MY-010360](#); Symbol: [ER_TZ_ERROR_LOADING_LEAP_SECOND_TABLE](#); SQLSTATE: [HY000](#)

Message: Fatal error: Error while loading mysql.time_zone_leap_second table

[ER_TZ_ERROR_LOADING_LEAP_SECOND_TABLE](#) was added in 8.0.2.

- Error number: [MY-010361](#); Symbol: [ER_TZ_UNKNOWN_OR_ILLEGAL_DEFAULT_TIME_ZONE](#); SQLSTATE: [HY000](#)

Message: Fatal error: Illegal or unknown default time zone '%s'

[ER_TZ_UNKNOWN_OR_ILLEGAL_DEFAULT_TIME_ZONE](#) was added in 8.0.2.

- Error number: [MY-010362](#); Symbol: [ER_TZ_CANT_FIND_DESCRIPTION_FOR_TIME_ZONE](#); SQLSTATE: [HY000](#)

Message: Can't find description of time zone '%.*s'

[ER_TZ_CANT_FIND_DESCRIPTION_FOR_TIME_ZONE](#) was added in 8.0.2.

- Error number: [MY-010363](#); Symbol: [ER_TZ_CANT_FIND_DESCRIPTION_FOR_TIME_ZONE_ID](#); SQLSTATE: [HY000](#)

Message: Can't find description of time zone '%u'

[ER_TZ_CANT_FIND_DESCRIPTION_FOR_TIME_ZONE_ID](#) was added in 8.0.2.

- Error number: [MY-010364](#); Symbol: [ER_TZ_TRANSITION_TYPE_TABLE_TYPE_TOO_LARGE](#); SQLSTATE: [HY000](#)

Message: Error while loading time zone description from mysql.time_zone_transition_type table: too big transition type id

[ER_TZ_TRANSITION_TYPE_TABLE_TYPE_TOO_LARGE](#) was added in 8.0.2.

- Error number: [MY-010365](#); Symbol: [ER_TZ_TRANSITION_TYPE_TABLE_ABBREVIATIONS_EXCEED_SPACE](#); SQLSTATE: [HY000](#)

Message: Error while loading time zone description from mysql.time_zone_transition_type table: not enough room for abbreviations

[ER_TZ_TRANSITION_TYPE_TABLE_ABBREVIATIONS_EXCEED_SPACE](#) was added in 8.0.2.

- Error number: [MY-010366](#); Symbol: [ER_TZ_TRANSITION_TYPE_TABLE_LOAD_ERROR](#); SQLSTATE: [HY000](#)

Message: Error while loading time zone description from mysql.time_zone_transition_type table

[ER_TZ_TRANSITION_TYPE_TABLE_LOAD_ERROR](#) was added in 8.0.2.

- Error number: [MY-010367](#); Symbol: [ER_TZ_TRANSITION_TABLE_TOO_MANY_TRANSITIONS](#); SQLSTATE: [HY000](#)

Message: Error while loading time zone description from mysql.time_zone_transition table: too much transitions

[ER_TZ_TRANSITION_TABLE_TOO_MANY_TRANSITIONS](#) was added in 8.0.2.

- Error number: [MY-010368](#); Symbol: [ER_TZ_TRANSITION_TABLE_BAD_TRANSITION_TYPE](#); SQLSTATE: [HY000](#)

Message: Error while loading time zone description from mysql.time_zone_transition table: bad transition type id

[ER_TZ_TRANSITION_TABLE_BAD_TRANSITION_TYPE](#) was added in 8.0.2.

- Error number: [MY-010369](#); Symbol: [ER_TZ_TRANSITION_TABLE_LOAD_ERROR](#); SQLSTATE: [HY000](#)

Message: Error while loading time zone description from mysql.time_zone_transition table

[ER_TZ_TRANSITION_TABLE_LOAD_ERROR](#) was added in 8.0.2.

- Error number: [MY-010370](#); Symbol: [ER_TZ_NO_TRANSITION_TYPES_IN_TIME_ZONE](#); SQLSTATE: [HY000](#)

Message: loading time zone without transition types

[ER_TZ_NO_TRANSITION_TYPES_IN_TIME_ZONE](#) was added in 8.0.2.

- Error number: [MY-010371](#); Symbol: [ER_TZ_OOM_LOADING_TIME_ZONE_DESCRIPTION](#); SQLSTATE: [HY000](#)

Message: Out of memory while loading time zone description

[ER_TZ_OOM_LOADING_TIME_ZONE_DESCRIPTION](#) was added in 8.0.2.

- Error number: [MY-010372](#); Symbol: [ER_TZ_CANT_BUILD_MKTIME_MAP](#); SQLSTATE: [HY000](#)

Message: Unable to build mktime map for time zone

[ER_TZ_CANT_BUILD_MKTIME_MAP](#) was added in 8.0.2.

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- Error number: MY-010373; Symbol: `ER_TZ_OOM_WHILE_LOADING_TIME_ZONE`; SQLSTATE: HY000

Message: Out of memory while loading time zone

`ER_TZ_OOM_WHILE_LOADING_TIME_ZONE` was added in 8.0.2.
 - Error number: MY-010374; Symbol: `ER_TZ_OOM_WHILE_SETTING_TIME_ZONE`; SQLSTATE: HY000

Message: Fatal error: Out of memory while setting new time zone

`ER_TZ_OOM_WHILE_SETTING_TIME_ZONE` was added in 8.0.2.
 - Error number: MY-010375; Symbol: `ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD`; SQLSTATE: HY000

Message: Slave SQL thread is stopped because UNTIL condition is bad(%s:%llu).

`ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD` was added in 8.0.2, removed after 8.0.32.
 - Error number: MY-010375; Symbol: `ER_REPLICA_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD`; SQLSTATE: HY000

Message: Replica SQL thread is stopped because UNTIL condition is bad(%s:%llu).

`ER_REPLICA_SQL_THREAD_STOPPED_UNTIL_CONDITION_BAD` was added in 8.0.33.
 - Error number: MY-010376; Symbol: `ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_POSITION_REACHED`; SQLSTATE: HY000

Message: Slave SQL thread stopped because it reached its UNTIL position %llu

`ER_SLAVE_SQL_THREAD_STOPPED_UNTIL_POSITION_REACHED` was added in 8.0.2, removed after 8.0.32.
 - Error number: MY-010376; Symbol: `ER_REPLICA_SQL_THREAD_STOPPED_UNTIL_POSITION_REACHED`; SQLSTATE: HY000

Message: Replica SQL thread stopped because it reached its UNTIL position %llu

`ER_REPLICA_SQL_THREAD_STOPPED_UNTIL_POSITION_REACHED` was added in 8.0.33.
 - Error number: MY-010377; Symbol: `ER_SLAVE_SQL_THREAD_STOPPED_BEFORE_GTIDS_ALREADY_APPLIED`; SQLSTATE: HY000

Message: Slave SQL thread stopped because UNTIL SQL_BEFORE_GTIDS %s is already applied

`ER_SLAVE_SQL_THREAD_STOPPED_BEFORE_GTIDS_ALREADY_APPLIED` was added in 8.0.2, removed after 8.0.32.
 - Error number: MY-010377; Symbol: `ER_REPLICA_SQL_THREAD_STOPPED_BEFORE_GTIDS_ALREADY_APPLIED`; SQLSTATE: HY000

Message: Replica SQL thread stopped because UNTIL SQL_BEFORE_GTIDS %s is already applied

`ER_REPLICA_SQL_THREAD_STOPPED_BEFORE_GTIDS_ALREADY_APPLIED` was added in 8.0.33.
 - Error number: MY-010378; Symbol: `ER_SLAVE_SQL_THREAD_STOPPED_BEFORE_GTIDS_REACHED`; SQLSTATE: HY000

Message: Slave SQL thread stopped because it reached UNTIL SQL_BEFORE_GTIDS %s

`ER_SLAVE_SQL_THREAD_STOPPED_BEFORE_GTIDS_REACHED` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010378`; Symbol:

`ER_REPLICA_SQL_THREAD_STOPPED_BEFORE_GTIDS_REACHED`; SQLSTATE: `HY000`

Message: Replica SQL thread stopped because it reached UNTIL SQL_BEFORE_GTIDS %s

`ER_REPLICA_SQL_THREAD_STOPPED_BEFORE_GTIDS_REACHED` was added in 8.0.33.

- Error number: `MY-010379`; Symbol:

`ER_SLAVE_SQL_THREAD_STOPPED_AFTER_GTIDS_REACHED`; SQLSTATE: `HY000`

Message: Slave SQL thread stopped because it reached UNTIL SQL_AFTER_GTIDS %s

`ER_SLAVE_SQL_THREAD_STOPPED_AFTER_GTIDS_REACHED` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010379`; Symbol:

`ER_REPLICA_SQL_THREAD_STOPPED_AFTER_GTIDS_REACHED`; SQLSTATE: `HY000`

Message: Replica SQL thread stopped because it reached UNTIL SQL_AFTER_GTIDS %s

`ER_REPLICA_SQL_THREAD_STOPPED_AFTER_GTIDS_REACHED` was added in 8.0.33.

- Error number: `MY-010380`; Symbol: `ER_SLAVE_SQL_THREAD_STOPPED_GAP_TRX_PROCESSED`; SQLSTATE: `HY000`

Message: Slave SQL thread stopped according to UNTIL SQL_AFTER_MTS_GAPS as it has processed all gap transactions left from the previous slave session.

`ER_SLAVE_SQL_THREAD_STOPPED_GAP_TRX_PROCESSED` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010380`; Symbol:

`ER_REPLICA_SQL_THREAD_STOPPED_GAP_TRX_PROCESSED`; SQLSTATE: `HY000`

Message: Replica SQL thread stopped according to UNTIL SQL_AFTER_MTS_GAPS as it has processed all gap transactions left from the previous replica session.

`ER_REPLICA_SQL_THREAD_STOPPED_GAP_TRX_PROCESSED` was added in 8.0.33.

- Error number: `MY-010381`; Symbol: `ER_GROUP_REPLICATION_PLUGIN_NOT_INSTALLED`; SQLSTATE: `HY000`

Message: Group Replication plugin is not installed.

`ER_GROUP_REPLICATION_PLUGIN_NOT_INSTALLED` was added in 8.0.2.

- Error number: `MY-010382`; Symbol: `ER_GTID_ALREADY_ADDED_BY_USER`; SQLSTATE: `HY000`

Message: The transaction owned GTID is already in the %s table, which is caused by an explicit modifying from user client.

`ER_GTID_ALREADY_ADDED_BY_USER` was added in 8.0.2.

- Error number: `MY-010383`; Symbol: `ER_FAILED_TO_DELETE_FROM_GTID_EXECUTED_TABLE`; SQLSTATE: `HY000`

Message: Failed to delete the row: '%s' from the gtid_executed table.

`ER_FAILED_TO_DELETE_FROM_GTID_EXECUTED_TABLE` was added in 8.0.2.

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- Error number: MY-010384; Symbol: ER_FAILED_TO_COMPRESS_GTID_EXECUTED_TABLE; SQLSTATE: HY000

Message: Failed to compress the gtid_executed table.

ER_FAILED_TO_COMPRESS_GTID_EXECUTED_TABLE was added in 8.0.2.
 - Error number: MY-010385; Symbol: ER_FAILED_TO_COMPRESS_GTID_EXECUTED_TABLE_OOM; SQLSTATE: HY000

Message: Failed to compress the gtid_executed table, because it is failed to allocate the THD.

ER_FAILED_TO_COMPRESS_GTID_EXECUTED_TABLE_OOM was added in 8.0.2.
 - Error number: MY-010386; Symbol: ER_FAILED_TO_INIT_THREAD_ATTR_FOR_GTID_TABLE_COMPRESSION; SQLSTATE: HY000

Message: Failed to initialize thread attribute when creating compression thread.

ER_FAILED_TO_INIT_THREAD_ATTR_FOR_GTID_TABLE_COMPRESSION was added in 8.0.2.
 - Error number: MY-010387; Symbol: ER_FAILED_TO_CREATE_GTID_TABLE_COMPRESSION_THREAD; SQLSTATE: HY000

Message: Can not create thread to compress gtid_executed table (errno= %d)

ER_FAILED_TO_CREATE_GTID_TABLE_COMPRESSION_THREAD was added in 8.0.2.
 - Error number: MY-010388; Symbol: ER_FAILED_TO_JOIN_GTID_TABLE_COMPRESSION_THREAD; SQLSTATE: HY000

Message: Could not join gtid_executed table compression thread. error:%d

ER_FAILED_TO_JOIN_GTID_TABLE_COMPRESSION_THREAD was added in 8.0.2.
 - Error number: MY-010389; Symbol: ER_NPIPE_FAILED_TO_INIT_SECURITY_DESCRIPTOR; SQLSTATE: HY000

Message: Can't start server : Initialize security descriptor: %s

ER_NPIPE_FAILED_TO_INIT_SECURITY_DESCRIPTOR was added in 8.0.2.
 - Error number: MY-010390; Symbol: ER_NPIPE_FAILED_TO_SET_SECURITY_DESCRIPTOR; SQLSTATE: HY000

Message: Can't start server : Set security descriptor: %s

ER_NPIPE_FAILED_TO_SET_SECURITY_DESCRIPTOR was added in 8.0.2.
 - Error number: MY-010391; Symbol: ER_NPIPE_PIPE_ALREADY_IN_USE; SQLSTATE: HY000

Message: Can't start server : Named Pipe "%s" already in use.

ER_NPIPE_PIPE_ALREADY_IN_USE was added in 8.0.2.
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- Error number: MY-010392; Symbol:

ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS_ON_START; SQLSTATE: HY000

Message: NDB Slave : At SQL thread start applying epoch %llu/%llu (%llu) from Master ServerId %u which is lower than previously applied epoch %llu/%llu (%llu). Group Master Log : %s Group Master Log Pos : %llu. Check slave positioning.

ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS_ON_START was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010393; Symbol: ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS; SQLSTATE: HY000

Message: NDB Slave : SQL thread stopped as applying epoch %llu/%llu (%llu) from Master ServerId %u which is lower than previously applied epoch %llu/%llu (%llu). Group Master Log : %s Group Master Log Pos : %llu

ER_NDB_SLAVE_SAW_EPOCH_LOWER_THAN_PREVIOUS was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010394; Symbol: ER_NDB_SLAVE_SAW_ALREADY_COMMITTED_EPOCH; SQLSTATE: HY000

Message: NDB Slave : SQL thread stopped as attempted to reapply already committed epoch %llu/%llu (%llu) from server id %u. Group Master Log : %s Group Master Log Pos : %llu.

ER_NDB_SLAVE_SAW_ALREADY_COMMITTED_EPOCH was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010395; Symbol: ER_NDB_SLAVE_PREVIOUS_EPOCH_NOT_COMMITTED; SQLSTATE: HY000

Message: NDB Slave : SQL thread stopped as attempting to apply new epoch %llu/%llu (%llu) while lower received epoch %llu/%llu (%llu) has not been committed. Master server id : %u. Group Master Log : %s Group Master Log Pos : %llu.

ER_NDB_SLAVE_PREVIOUS_EPOCH_NOT_COMMITTED was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010396; Symbol: ER_NDB_SLAVE_MISSING_DATA_FOR_TIMESTAMP_COLUMN; SQLSTATE: HY000

Message: NDB Slave: missing data for %s timestamp column %u.

ER_NDB_SLAVE_MISSING_DATA_FOR_TIMESTAMP_COLUMN was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010397; Symbol: ER_NDB_SLAVE_LOGGING_EXCEPTIONS_TO; SQLSTATE: HY000

Message: NDB Slave: Table %s.%s logging exceptions to %s.%s

ER_NDB_SLAVE_LOGGING_EXCEPTIONS_TO was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010398; Symbol: ER_NDB_SLAVE_LOW_EPOCH_RESOLUTION; SQLSTATE: HY000

Message: NDB Slave: Table %s.%s : %s, low epoch resolution

ER_NDB_SLAVE_LOW_EPOCH_RESOLUTION was added in 8.0.2, removed after 8.0.13.

- Error number: MY-010399; Symbol: ER_NDB_INFO_FOUND_UNEXPECTED_FIELD_TYPE; SQLSTATE: HY000

Message: Found unexpected field type %u

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

- Error number: `MY-010400`; Symbol: `ER_NDB_INFO_FAILED_TO_CREATE_NDBINFO`; SQLSTATE: `HY000`

Message: Failed to create NdbInfo

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

- Error number: `MY-010401`; Symbol: `ER_NDB_INFO_FAILED_TO_INIT_NDBINFO`; SQLSTATE: `HY000`

Message: Failed to init NdbInfo

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

- Error number: `MY-010402`; Symbol: `ER_NDB_CLUSTER_WRONG_NUMBER_OF_FUNCTION_ARGUMENTS`; SQLSTATE: `HY000`

Message: `ndb_serialize_cond`: Unexpected mismatch of found and expected number of function arguments %u

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

- Error number: `MY-010403`; Symbol: `ER_NDB_CLUSTER_SCHEMA_INFO`; SQLSTATE: `HY000`

Message: %s - %s.%s

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

- Error number: `MY-010404`; Symbol: `ER_NDB_CLUSTER_GENERIC_MESSAGE`; SQLSTATE: `HY000`

Message: %s

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

- Error number: `MY-010405`; Symbol: `ER_RPL_CANT_OPEN_INFO_TABLE`; SQLSTATE: `HY000`

Message: Info table is not ready to be used. Table '%s.%s' cannot be opened.

`ER_RPL_CANT_OPEN_INFO_TABLE` was added in 8.0.2.

- Error number: `MY-010406`; Symbol: `ER_RPL_CANT_SCAN_INFO_TABLE`; SQLSTATE: `HY000`

Message: Info table is not ready to be used. Table '%s.%s' cannot be scanned.

`ER_RPL_CANT_SCAN_INFO_TABLE` was added in 8.0.2.

- Error number: `MY-010407`; Symbol: `ER_RPL_CORRUPTED_INFO_TABLE`; SQLSTATE: `HY000`

Message: Corrupted table %s.%s. Check out table definition.

`ER_RPL_CORRUPTED_INFO_TABLE` was added in 8.0.2.

- Error number: `MY-010408`; Symbol: `ER_RPL_CORRUPTED_KEYS_IN_INFO_TABLE`; SQLSTATE: `HY000`

Message: Info table has a problem with its key field(s). Table '%s.%s' expected field #%u to be '%s' but found '%s' instead.

`ER_RPL_CORRUPTED_KEYS_IN_INFO_TABLE` was added in 8.0.2.

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- Error number: MY-010409; Symbol: ER_RPL_WORKER_ID_IS; SQLSTATE: HY000
Message: Choosing worker id %lu, the following is going to be %lu
ER_RPL_WORKER_ID_IS was added in 8.0.2.
 - Error number: MY-010410; Symbol: ER_RPL_INCONSISTENT_TIMESTAMPS_IN_TRX; SQLSTATE: HY000
Message: Transaction is tagged with inconsistent logical timestamps: sequence_number (%lld) <= last_committed (%lld)
ER_RPL_INCONSISTENT_TIMESTAMPS_IN_TRX was added in 8.0.2.
 - Error number: MY-010411; Symbol: ER_RPL_INCONSISTENT_SEQUENCE_NO_IN_TRX; SQLSTATE: HY000
Message: Transaction's sequence number is inconsistent with that of a preceding one: sequence_number (%lld) <= previous sequence_number (%lld)
ER_RPL_INCONSISTENT_SEQUENCE_NO_IN_TRX was added in 8.0.2.
 - Error number: MY-010412; Symbol: ER_RPL_CHANNELS_REQUIRE_TABLES_AS_INFO_REPOSITORIES; SQLSTATE: HY000
Message: For the creation of replication channels the connection metadata and applier metadata repositories must be set to TABLE
ER_RPL_CHANNELS_REQUIRE_TABLES_AS_INFO_REPOSITORIES was added in 8.0.2.
 - Error number: MY-010413; Symbol: ER_RPL_CHANNELS_REQUIRE_NON_ZERO_SERVER_ID; SQLSTATE: HY000
Message: For the creation of replication channels the server id must be different from 0
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: Replica: 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, removed after 8.0.32.
 - Error number: MY-010415; Symbol: ER_RPL_ERROR_CREATING_CONNECTION_METADATA; SQLSTATE: HY000
Message: Error creating connection metadata: %s.
ER_RPL_ERROR_CREATING_CONNECTION_METADATA was added in 8.0.33.
 - 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, removed after 8.0.32.

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- Error number: [MY-010416](#); Symbol: [ER_RPL_ERROR_CHANGING_CONNECTION_METADATA_REPO_TYPE](#); SQLSTATE: [HY000](#)

Message: Error changing the type of connection metadata's repository: %s.

[ER_RPL_ERROR_CHANGING_CONNECTION_METADATA_REPO_TYPE](#) was added in 8.0.33.
 - 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, removed after 8.0.32.
 - Error number: [MY-010417](#); Symbol: [ER_RPL_CHANGING_APPLIER_METADATA_REPO_TYPE_FAILED_DUE_TO_GAPS](#); SQLSTATE: [HY000](#)

Message: It is not possible to change the type of the relay log repository because there are workers repositories with possible execution gaps. The value of --relay_log_info_repository is altered to one of the found Worker repositories. The gaps have to be sorted out before resuming with the type change.

[ER_RPL_CHANGING_APPLIER_METADATA_REPO_TYPE_FAILED_DUE_TO_GAPS](#) was added in 8.0.33.
 - 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, removed after 8.0.32.
 - Error number: [MY-010418](#); Symbol: [ER_RPL_ERROR_CREATING_APPLIER_METADATA](#); SQLSTATE: [HY000](#)

Message: Error creating applier metadata: %s.

[ER_RPL_ERROR_CREATING_APPLIER_METADATA](#) was added in 8.0.33.
 - Error number: [MY-010419](#); Symbol: [ER_RPL_ERROR_CHANGING_RELAY_LOG_INFO_REPO_TYPE](#); SQLSTATE: [HY000](#)

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

[ER_RPL_ERROR_CHANGING_RELAY_LOG_INFO_REPO_TYPE](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010419](#); Symbol: [ER_RPL_ERROR_CHANGING_APPLIER_METADATA_REPO_TYPE](#); SQLSTATE: [HY000](#)

Message: Error changing the type of applier metadata's repository: %s.

[ER_RPL_ERROR_CHANGING_APPLIER_METADATA_REPO_TYPE](#) was added in 8.0.33.
 - Error number: [MY-010420](#); Symbol: [ER_RPL_FAILED_TO_DELETE_FROM_SLAVE_WORKERS_INFO_REPOSITORY](#); SQLSTATE: [HY000](#)
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Message: Could not delete from Slave Workers info repository.

[ER_RPL_FAILED_TO_DELETE_FROM_SLAVE_WORKERS_INFO_REPOSITORY](#) was added in 8.0.2, removed after 8.0.32.

- Error number: [MY-010420](#); Symbol: [ER_RPL_FAILED_TO_DELETE_FROM_REPLICA_WORKERS_INFO_REPOSITORY](#); SQLSTATE: [HY000](#)

Message: Could not delete from Replica Workers info repository.

[ER_RPL_FAILED_TO_DELETE_FROM_REPLICA_WORKERS_INFO_REPOSITORY](#) was added in 8.0.33.

- Error number: [MY-010421](#); Symbol: [ER_RPL_FAILED_TO_RESET_STATE_IN_SLAVE_INFO_REPOSITORY](#); SQLSTATE: [HY000](#)

Message: Could not store the reset Slave Worker state into the slave info repository.

[ER_RPL_FAILED_TO_RESET_STATE_IN_SLAVE_INFO_REPOSITORY](#) was added in 8.0.2, removed after 8.0.32.

- Error number: [MY-010421](#); Symbol: [ER_RPL_FAILED_TO_RESET_STATE_IN_REPLICA_INFO_REPOSITORY](#); SQLSTATE: [HY000](#)

Message: Could not store the reset Replica Worker state into the replica info repository.

[ER_RPL_FAILED_TO_RESET_STATE_IN_REPLICA_INFO_REPOSITORY](#) was added in 8.0.33.

- Error number: [MY-010422](#); Symbol: [ER_RPL_ERROR_CHECKING_REPOSITORY](#); SQLSTATE: [HY000](#)

Message: Error in checking %s repository info type of %s.

[ER_RPL_ERROR_CHECKING_REPOSITORY](#) was added in 8.0.2.

- Error number: [MY-010423](#); Symbol: [ER_RPL_SLAVE_GENERIC_MESSAGE](#); SQLSTATE: [HY000](#)

Message: Slave: %s

[ER_RPL_SLAVE_GENERIC_MESSAGE](#) was added in 8.0.2, removed after 8.0.32.

- Error number: [MY-010423](#); Symbol: [ER_RPL_REPLICA_GENERIC_MESSAGE](#); SQLSTATE: [HY000](#)

Message: Replica: %s

[ER_RPL_REPLICA_GENERIC_MESSAGE](#) was added in 8.0.33.

- Error number: [MY-010424](#); Symbol: [ER_RPL_SLAVE_COULD_NOT_CREATE_CHANNEL_LIST](#); SQLSTATE: [HY000](#)

Message: Slave: Could not create channel list

[ER_RPL_SLAVE_COULD_NOT_CREATE_CHANNEL_LIST](#) was added in 8.0.2, removed after 8.0.32.

- Error number: [MY-010424](#); Symbol: [ER_RPL_REPLICA_COULD_NOT_CREATE_CHANNEL_LIST](#); SQLSTATE: [HY000](#)

Message: Replica: Could not create channel list

[ER_RPL_REPLICA_COULD_NOT_CREATE_CHANNEL_LIST](#) was added in 8.0.33.

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- Error number: MY-010425; Symbol:

`ER_RPL_MULTISOURCE_REQUIRES_TABLE_TYPE_REPOSITORIES`; SQLSTATE: HY000

Message: Replica: This replica was a multisourced replica previously which is supported only by both TABLE based connection metadata and applier metadata repositories. Found one or both of the info repos to be type FILE. Set both repos to type TABLE.

`ER_RPL_MULTISOURCE_REQUIRES_TABLE_TYPE_REPOSITORIES` was added in 8.0.2.

- Error number: MY-010426; Symbol:

`ER_RPL_SLAVE_FAILED_TO_INIT_A_MASTER_INFO_STRUCTURE`; SQLSTATE: HY000

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

`ER_RPL_SLAVE_FAILED_TO_INIT_A_MASTER_INFO_STRUCTURE` was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010426; Symbol:

`ER_RPL_REPLICA_FAILED_TO_INIT_A_CONNECTION_METADATA_STRUCTURE`; SQLSTATE: HY000

Message: Replica: Failed to initialize the connection metadata structure for channel '%s'; its record may still be present in the applier metadata repository, consider deleting it.

`ER_RPL_REPLICA_FAILED_TO_INIT_A_CONNECTION_METADATA_STRUCTURE` was added in 8.0.33.

- Error number: MY-010427; Symbol:

`ER_RPL_SLAVE_FAILED_TO_INIT_MASTER_INFO_STRUCTURE`; SQLSTATE: HY000

Message: Failed to initialize the master info structure%s

`ER_RPL_SLAVE_FAILED_TO_INIT_MASTER_INFO_STRUCTURE` was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010427; Symbol:

`ER_RPL_REPLICA_FAILED_TO_INIT_CONNECTION_METADATA_STRUCTURE`; SQLSTATE: HY000

Message: Failed to initialize the connection metadata structure%s

`ER_RPL_REPLICA_FAILED_TO_INIT_CONNECTION_METADATA_STRUCTURE` was added in 8.0.33.

- Error number: MY-010428; Symbol:

`ER_RPL_SLAVE_FAILED_TO_CREATE_CHANNEL_FROM_MASTER_INFO`; SQLSTATE: HY000

Message: Slave: Failed to create a channel from master info table repository.

`ER_RPL_SLAVE_FAILED_TO_CREATE_CHANNEL_FROM_MASTER_INFO` was added in 8.0.2, removed after 8.0.32.

- Error number: MY-010428; Symbol:

`ER_RPL_REPLICA_FAILED_TO_CREATE_CHANNEL_FROM_CONNECTION_METADATA`; SQLSTATE: HY000

Message: Replica: Failed to create a channel from connection metadata repository.

`ER_RPL_REPLICA_FAILED_TO_CREATE_CHANNEL_FROM_CONNECTION_METADATA` was added in 8.0.33.

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- 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_FINALY_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_FINALY_AVAILABLE` was added in 8.0.2.
 - Error number: `MY-010433`; Symbol: `ER_SERVER_COST_UNKNOWN_COST_CONSTANT`; SQLSTATE: `HY000`

Message: Unknown cost constant "%s" in mysql.server_cost table

`ER_SERVER_COST_UNKNOWN_COST_CONSTANT` was added in 8.0.2.
 - Error number: `MY-010434`; Symbol: `ER_SERVER_COST_INVALID_COST_CONSTANT`; SQLSTATE: `HY000`

Message: Invalid value for cost constant "%s" in mysql.server_cost table: %.1f

`ER_SERVER_COST_INVALID_COST_CONSTANT` was added in 8.0.2.
 - Error number: `MY-010435`; Symbol: `ER_ENGINE_COST_UNKNOWN_COST_CONSTANT`; SQLSTATE: `HY000`

Message: Unknown cost constant "%s" in mysql.engine_cost table

`ER_ENGINE_COST_UNKNOWN_COST_CONSTANT` was added in 8.0.2.
 - Error number: `MY-010436`; Symbol: `ER_ENGINE_COST_UNKNOWN_STORAGE_ENGINE`; SQLSTATE: `HY000`

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

`ER_ENGINE_COST_UNKNOWN_STORAGE_ENGINE` was added in 8.0.2.
 - Error number: `MY-010437`; Symbol: `ER_ENGINE_COST_INVALID_DEVICE_TYPE_FOR_SE`; SQLSTATE: `HY000`

Message: Invalid device type %d for "%s" storage engine for cost constant "%s" in mysql.engine_cost table

`ER_ENGINE_COST_INVALID_DEVICE_TYPE_FOR_SE` was added in 8.0.2.

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- Error number: [MY-010438](#); Symbol: [ER_ENGINE_COST_INVALID_CONST_CONSTANT_FOR_SE_AND_DEVICE](#); SQLSTATE: [HY000](#)

Message: Invalid value for cost constant "%s" for "%s" storage engine and device type %d in mysql.engine_cost table: %.1f

[ER_ENGINE_COST_INVALID_CONST_CONSTANT_FOR_SE_AND_DEVICE](#) was added in 8.0.2.
 - Error number: [MY-010439](#); Symbol: [ER_SERVER_COST_FAILED_TO_READ](#); SQLSTATE: [HY000](#)

Message: Error while reading from mysql.server_cost table.

[ER_SERVER_COST_FAILED_TO_READ](#) was added in 8.0.2.
 - Error number: [MY-010440](#); Symbol: [ER_ENGINE_COST_FAILED_TO_READ](#); SQLSTATE: [HY000](#)

Message: Error while reading from mysql.engine_cost table.

[ER_ENGINE_COST_FAILED_TO_READ](#) was added in 8.0.2.
 - Error number: [MY-010441](#); Symbol: [ER_FAILED_TO_OPEN_COST_CONSTANT_TABLES](#); SQLSTATE: [HY000](#)

Message: Failed to open optimizer cost constant tables

[ER_FAILED_TO_OPEN_COST_CONSTANT_TABLES](#) was added in 8.0.2.
 - Error number: [MY-010442](#); Symbol: [ER_RPL_UNSUPPORTED_UNIGNORABLE_EVENT_IN_STREAM](#); SQLSTATE: [HY000](#)

Message: Unsupported non-ignorable event fed into the event stream.

[ER_RPL_UNSUPPORTED_UNIGNORABLE_EVENT_IN_STREAM](#) was added in 8.0.2.
 - Error number: [MY-010443](#); Symbol: [ER_RPL_GTID_LOG_EVENT_IN_STREAM](#); SQLSTATE: [HY000](#)

Message: GTID_LOG_EVENT or ANONYMOUS_GTID_LOG_EVENT is not expected in an event stream %s.

[ER_RPL_GTID_LOG_EVENT_IN_STREAM](#) was added in 8.0.2.
 - Error number: [MY-010444](#); Symbol: [ER_RPL_UNEXPECTED_BEGIN_IN_STREAM](#); SQLSTATE: [HY000](#)

Message: QUERY(BEGIN) is not expected in an event stream in the middle of a %s.

[ER_RPL_UNEXPECTED_BEGIN_IN_STREAM](#) was added in 8.0.2.
 - Error number: [MY-010445](#); Symbol: [ER_RPL_UNEXPECTED_COMMIT_ROLLBACK_OR_XID_LOG_EVENT_IN_STREAM](#); SQLSTATE: [HY000](#)

Message: QUERY(COMMIT or ROLLBACK) or XID_LOG_EVENT is not expected in an event stream %s.

[ER_RPL_UNEXPECTED_COMMIT_ROLLBACK_OR_XID_LOG_EVENT_IN_STREAM](#) was added in 8.0.2.

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- 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, Replica received incompatible DECIMAL field (old-style decimal field) from Source while creating conversion table. Please consider changing datatype on Source to new style decimal by executing ALTER command for column Name: %s.%s.%s.

ER_RPL_INCOMPATIBLE_DECIMAL_IN_RBR was added in 8.0.2.

- Error number: MY-010453; Symbol: ER_INIT_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.

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- 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 source_thread_id(%u) replica_server(%u), pos(%s, %llu)
ER_RPL_BINLOG_STARTING_DUMP was added in 8.0.2.
 - Error number: MY-010463; Symbol: ER_RPL_BINLOG_MASTER_SENDS_HEARTBEAT; SQLSTATE: HY000
Message: master sends heartbeat message
ER_RPL_BINLOG_MASTER_SENDS_HEARTBEAT was added in 8.0.2, removed after 8.0.32.
 - Error number: MY-010463; Symbol: ER_RPL_BINLOG_SOURCE_SENDS_HEARTBEAT; SQLSTATE: HY000
Message: source sends heartbeat message
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`ER_RPL_BINLOG_SOURCE_SENDS_HEARTBEAT` was added in 8.0.33.

- Error number: `MY-010464`; Symbol:

`ER_RPL_BINLOG_SKIPPING_REMAINING_HEARTBEAT_INFO`; SQLSTATE: `HY000`

Message: the rest of heartbeat info skipped ...

`ER_RPL_BINLOG_SKIPPING_REMAINING_HEARTBEAT_INFO` was added in 8.0.2.

- Error number: `MY-010465`; Symbol:

`ER_RPL_BINLOG_MASTER_USES_CHECKSUM_AND_SLAVE_CANT`; SQLSTATE: `HY000`

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

`ER_RPL_BINLOG_MASTER_USES_CHECKSUM_AND_SLAVE_CANT` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010465`; Symbol:

`ER_RPL_BINLOG_SOURCE_USES_CHECKSUM_AND_REPLICA_CANT`; SQLSTATE: `HY000`

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

`ER_RPL_BINLOG_SOURCE_USES_CHECKSUM_AND_REPLICA_CANT` was added in 8.0.33.

- Error number: `MY-010466`; Symbol: `ER_NDB_QUERY_FAILED`; SQLSTATE: `HY000`

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

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

- Error number: `MY-010467`; Symbol: `ER_KILLING_THREAD`; SQLSTATE: `HY000`

Message: Killing thread %lu

`ER_KILLING_THREAD` was added in 8.0.2.

- Error number: `MY-010468`; Symbol: `ER_DETACHING_SESSION_LEFT_BY_PLUGIN`; SQLSTATE: `HY000`

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

`ER_DETACHING_SESSION_LEFT_BY_PLUGIN` was added in 8.0.2.

- Error number: `MY-010469`; Symbol: `ER_CANT_DETACH_SESSION_LEFT_BY_PLUGIN`; SQLSTATE: `HY000`

Message: Failed to detach the session.

`ER_CANT_DETACH_SESSION_LEFT_BY_PLUGIN` was added in 8.0.2.

- Error number: `MY-010470`; Symbol: `ER_DETACHED_SESSIONS_LEFT_BY_PLUGIN`; SQLSTATE: `HY000`

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

`ER_DETACHED_SESSIONS_LEFT_BY_PLUGIN` was added in 8.0.2.

- Error number: `MY-010471`; Symbol: `ER_FAILED_TO_DECREMENT_NUMBER_OF_THREADS`; SQLSTATE: `HY000`

Message: Failed to decrement the number of threads

[ER_FAILED_TO_DECREMENT_NUMBER_OF_THREADS](#) was added in 8.0.2.

- Error number: [MY-010472](#); Symbol: [ER_PLUGIN_DID_NOT_DEINITIALIZE_THREADS](#); SQLSTATE: [HY000](#)

Message: Plugin %s did not deinitialize %u threads

[ER_PLUGIN_DID_NOT_DEINITIALIZE_THREADS](#) was added in 8.0.2.

- Error number: [MY-010473](#); Symbol: [ER_KILLED_THREADS_OF_PLUGIN](#); SQLSTATE: [HY000](#)

Message: Killed %u threads of plugin %s

[ER_KILLED_THREADS_OF_PLUGIN](#) was added in 8.0.2.

- Error number: [MY-010474](#); Symbol: [ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_UNKNOWN](#); SQLSTATE: [HY000](#)

Message: NDB Slave : Could not determine maximum replicated epoch from %s.%s at Slave start, error %u %s

[ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_UNKNOWN](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010475](#); Symbol: [ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_SET_TO](#); SQLSTATE: [HY000](#)

Message: NDB Slave : MaxReplicatedEpoch set to %llu (%u/%u) at Slave start

[ER_NDB_SLAVE_MAX_REPLICATED_EPOCH_SET_TO](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010476](#); Symbol: [ER_NDB_NODE_ID_AND_MANAGEMENT_SERVER_INFO](#); SQLSTATE: [HY000](#)

Message: NDB: NodeID is %lu, management server '%s:%lu'

[ER_NDB_NODE_ID_AND_MANAGEMENT_SERVER_INFO](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010477](#); Symbol: [ER_NDB_DISCONNECT_INFO](#); SQLSTATE: [HY000](#)

Message: tid %u: node[%u] transaction_hint=%u, transaction_no_hint=%u

[ER_NDB_DISCONNECT_INFO](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010478](#); Symbol: [ER_NDB_COLUMN_DEFAULTS_DIFFER](#); SQLSTATE: [HY000](#)

Message: NDB Internal error: Default values differ for column %u, ndb_default: %d

[ER_NDB_COLUMN_DEFAULTS_DIFFER](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010479](#); Symbol: [ER_NDB_COLUMN_SHOULD_NOT_HAVE_NATIVE_DEFAULT](#); SQLSTATE: [HY000](#)

Message: NDB Internal error: Column %u has native default, but shouldn't. Flags=%u, type=%u

[ER_NDB_COLUMN_SHOULD_NOT_HAVE_NATIVE_DEFAULT](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010480](#); Symbol: [ER_NDB_FIELD_INFO](#); SQLSTATE: [HY000](#)

Message: field[name: '%s', type: %u, real_type: %u, flags: 0x%x, is_null: %d]

[ER_NDB_FIELD_INFO](#) was added in 8.0.2, removed after 8.0.13.

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- Error number: [MY-010481](#); Symbol: [ER_NDB_COLUMN_INFO](#); SQLSTATE: [HY000](#)
Message: `ndbCol[name: '%s', type: %u, column_no: %d, nullable: %d]`
[ER_NDB_COLUMN_INFO](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010482](#); Symbol: [ER_NDB_OOM_IN_FIX_UNIQUE_INDEX_ATTR_ORDER](#); SQLSTATE: [HY000](#)
Message: `fix_unique_index_attr_order: my_malloc(%u) failure`
[ER_NDB_OOM_IN_FIX_UNIQUE_INDEX_ATTR_ORDER](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010483](#); Symbol: [ER_NDB_SLAVE_MALFORMED_EVENT_RECEIVED_ON_TABLE](#); SQLSTATE: [HY000](#)
Message: `NDB Slave : Malformed event received on table %s cannot parse. Stopping Slave.`
[ER_NDB_SLAVE_MALFORMED_EVENT_RECEIVED_ON_TABLE](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010484](#); Symbol: [ER_NDB_SLAVE_CONFLICT_FUNCTION_REQUIRES_ROLE](#); SQLSTATE: [HY000](#)
Message: `NDB Slave : Conflict function %s defined on table %s requires ndb_slave_conflict_role variable to be set. Stopping slave.`
[ER_NDB_SLAVE_CONFLICT_FUNCTION_REQUIRES_ROLE](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010485](#); Symbol: [ER_NDB_SLAVE_CONFLICT_DETECTION_REQUIRES_TRANSACTION_IDS](#); SQLSTATE: [HY000](#)
Message: `NDB Slave : Transactional conflict detection defined on table %s, but events received without transaction ids. Check --ndb-log-transaction-id setting on upstream Cluster.`
[ER_NDB_SLAVE_CONFLICT_DETECTION_REQUIRES_TRANSACTION_IDS](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010486](#); Symbol: [ER_NDB_SLAVE_BINLOG_MISSING_INFO_FOR_CONFLICT_DETECTION](#); SQLSTATE: [HY000](#)
Message: `NDB Slave : Binlog event on table %s missing info necessary for conflict detection. Check binlog format options on upstream cluster.`
[ER_NDB_SLAVE_BINLOG_MISSING_INFO_FOR_CONFLICT_DETECTION](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010487](#); Symbol: [ER_NDB_ERROR_IN_READAUTOINCREMENTVALUE](#); SQLSTATE: [HY000](#)
Message: `Error %lu in readAutoIncrementValue(): %s`
[ER_NDB_ERROR_IN_READAUTOINCREMENTVALUE](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010488](#); Symbol: [ER_NDB_FOUND_UNCOMMITTED_AUTOCOMMIT](#); SQLSTATE: [HY000](#)
Message: `found uncommitted autocommit+rbwr transaction, commit status: %d`
[ER_NDB_FOUND_UNCOMMITTED_AUTOCOMMIT](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010489](#); Symbol: [ER_NDB_SLAVE_TOO_MANY_RETRIES](#); SQLSTATE: [HY000](#)

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

[ER_NDB_SLAVE_TOO_MANY_RETRIES](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010490](#); Symbol: [ER_NDB_SLAVE_ERROR_IN_UPDATE_CREATE_INFO](#); SQLSTATE: [HY000](#)

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

[ER_NDB_SLAVE_ERROR_IN_UPDATE_CREATE_INFO](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010491](#); Symbol: [ER_NDB_SLAVE_CANT_ALLOCATE_TABLE_SHARE](#); SQLSTATE: [HY000](#)

Message: NDB: allocating table share for %s failed

[ER_NDB_SLAVE_CANT_ALLOCATE_TABLE_SHARE](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010492](#); Symbol: [ER_NDB_BINLOG_ERROR_INFO_FROM_DA](#); SQLSTATE: [HY000](#)

Message: NDB Binlog: (%d)%s

[ER_NDB_BINLOG_ERROR_INFO_FROM_DA](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010493](#); Symbol: [ER_NDB_BINLOG_CREATE_TABLE_EVENT](#); SQLSTATE: [HY000](#)

Message: NDB Binlog: CREATE TABLE Event: %s

[ER_NDB_BINLOG_CREATE_TABLE_EVENT](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010494](#); Symbol: [ER_NDB_BINLOG_FAILED_CREATE_TABLE_EVENT_OPERATIONS](#); SQLSTATE: [HY000](#)

Message: NDB Binlog: FAILED CREATE TABLE event operations. Event: %s

[ER_NDB_BINLOG_FAILED_CREATE_TABLE_EVENT_OPERATIONS](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010495](#); Symbol: [ER_NDB_BINLOG_RENAME_EVENT](#); SQLSTATE: [HY000](#)

Message: NDB Binlog: RENAME Event: %s

[ER_NDB_BINLOG_RENAME_EVENT](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010496](#); Symbol: [ER_NDB_BINLOG_FAILED_CREATE_EVENT_OPERATIONS_DURING_RENAME](#); SQLSTATE: [HY000](#)

Message: NDB Binlog: FAILED create event operations during RENAME. Event %s

[ER_NDB_BINLOG_FAILED_CREATE_EVENT_OPERATIONS_DURING_RENAME](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010497](#); Symbol: [ER_NDB_UNEXPECTED_RENAME_TYPE](#); SQLSTATE: [HY000](#)

Message: Unexpected rename case detected, sql_command: %d

[ER_NDB_UNEXPECTED_RENAME_TYPE](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010498](#); Symbol: [ER_NDB_ERROR_IN_GET_AUTO_INCREMENT](#); SQLSTATE: [HY000](#)

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

[ER_NDB_ERROR_IN_GET_AUTO_INCREMENT](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010499](#); Symbol: [ER_NDB_CREATING_SHARE_IN_OPEN](#); SQLSTATE: [HY000](#)

Message: Calling ndbcluster_create_binlog_setup(%s) in ::open

[ER_NDB_CREATING_SHARE_IN_OPEN](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010500](#); Symbol: [ER_NDB_TABLE_OPENED_READ_ONLY](#); SQLSTATE: [HY000](#)

Message: table '%s' opened read only

[ER_NDB_TABLE_OPENED_READ_ONLY](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010501](#); Symbol: [ER_NDB_INITIALIZE_GIVEN_CLUSTER_PLUGIN_DISABLED](#); SQLSTATE: [HY000](#)

Message: NDB: '--initialize' -> ndbcluster plugin disabled

[ER_NDB_INITIALIZE_GIVEN_CLUSTER_PLUGIN_DISABLED](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010502](#); Symbol: [ER_NDB_BINLOG_FORMAT_CHANGED_FROM_STMT_TO_MIXED](#); SQLSTATE: [HY000](#)

Message: NDB: Changed global value of binlog_format from STATEMENT to MIXED

[ER_NDB_BINLOG_FORMAT_CHANGED_FROM_STMT_TO_MIXED](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010503](#); Symbol: [ER_NDB_TRAILING_SHARE_RELEASED_BY_CLOSE_CACHED_TABLES](#); SQLSTATE: [HY000](#)

Message: NDB_SHARE: trailing share %s, released by close_cached_tables

[ER_NDB_TRAILING_SHARE_RELEASED_BY_CLOSE_CACHED_TABLES](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010504](#); Symbol: [ER_NDB_SHARE_ALREADY_EXISTS](#); SQLSTATE: [HY000](#)

Message: NDB_SHARE: %s already exists use_count=%d. Moving away for safety, but possible memleak.

[ER_NDB_SHARE_ALREADY_EXISTS](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010505](#); Symbol: [ER_NDB_HANDLE_TRAILING_SHARE_INFO](#); SQLSTATE: [HY000](#)

Message: handle_trailing_share: %s use_count: %u

[ER_NDB_HANDLE_TRAILING_SHARE_INFO](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010506](#); Symbol: [ER_NDB_CLUSTER_GET_SHARE_INFO](#); SQLSTATE: [HY000](#)

Message: ndbcluster_get_share: %s use_count: %u

[ER_NDB_CLUSTER_GET_SHARE_INFO](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010507](#); Symbol: [ER_NDB_CLUSTER_REAL_FREE_SHARE_INFO](#); SQLSTATE: [HY000](#)

Message: ndbcluster_real_free_share: %s use_count: %u

[ER_NDB_CLUSTER_REAL_FREE_SHARE_INFO](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010508](#); Symbol: [ER_NDB_CLUSTER_REAL_FREE_SHARE_DROP_FAILED](#); SQLSTATE: [HY000](#)

Message: ndbcluster_real_free_share: %s, still open - ignored 'free' (leaked?)

[ER_NDB_CLUSTER_REAL_FREE_SHARE_DROP_FAILED](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010509](#); Symbol: [ER_NDB_CLUSTER_FREE_SHARE_INFO](#); SQLSTATE: [HY000](#)

Message: ndbcluster_free_share: %s use_count: %u

[ER_NDB_CLUSTER_FREE_SHARE_INFO](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010510](#); Symbol: [ER_NDB_CLUSTER_MARK_SHARE_DROPPED_INFO](#); SQLSTATE: [HY000](#)

Message: ndbcluster_mark_share_dropped: %s use_count: %u

[ER_NDB_CLUSTER_MARK_SHARE_DROPPED_INFO](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010511](#); Symbol: [ER_NDB_CLUSTER_MARK_SHARE_DROPPED_DESTROYING_SHARE](#); SQLSTATE: [HY000](#)

Message: ndbcluster_mark_share_dropped: destroys share %s

[ER_NDB_CLUSTER_MARK_SHARE_DROPPED_DESTROYING_SHARE](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010512](#); Symbol: [ER_NDB_CLUSTER_OOM_THD_NDB](#); SQLSTATE: [HY000](#)

Message: Could not allocate Thd_ndb object

[ER_NDB_CLUSTER_OOM_THD_NDB](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010513](#); Symbol: [ER_NDB_BINLOG_NDB_TABLES_INITIALLY_READ_ONLY](#); SQLSTATE: [HY000](#)

Message: NDB Binlog: Ndb tables initially read only.

[ER_NDB_BINLOG_NDB_TABLES_INITIALLY_READ_ONLY](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010514](#); Symbol: [ER_NDB_UTIL_THREAD_OOM](#); SQLSTATE: [HY000](#)

Message: ndb util thread: malloc failure, query cache not maintained properly

[ER_NDB_UTIL_THREAD_OOM](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010515](#); Symbol: [ER_NDB_ILLEGAL_VALUE_FOR_NDB_RECV_THREAD_CPU_MASK](#); SQLSTATE: [HY000](#)

Message: Trying to set ndb_recv_thread_cpu_mask to illegal value = %s, ignored

[ER_NDB_ILLEGAL_VALUE_FOR_NDB_RECV_THREAD_CPU_MASK](#) was added in 8.0.2, removed after 8.0.13.

- Error number: [MY-010516](#); Symbol: [ER_NDB_TOO_MANY_CPUS_IN_NDB_RECV_THREAD_CPU_MASK](#); SQLSTATE: [HY000](#)

Message: Trying to set too many CPU's in `ndb_recv_thread_cpu_mask`, ignored this variable, erroneous value = %s

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

- Error number: `MY-010517`; Symbol: `ER_DEBUG_CHECK_SHARES_OPEN`; SQLSTATE: `HY000`

Message: `debug_check_shares` open:

`ER_DEBUG_CHECK_SHARES_OPEN` was added in 8.0.2.

- Error number: `MY-010518`; Symbol: `ER_DEBUG_CHECK_SHARES_INFO`; SQLSTATE: `HY000`

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

`ER_DEBUG_CHECK_SHARES_INFO` was added in 8.0.2.

- Error number: `MY-010519`; Symbol: `ER_DEBUG_CHECK_SHARES_DROPPED`; SQLSTATE: `HY000`

Message: `debug_check_shares` dropped:

`ER_DEBUG_CHECK_SHARES_DROPPED` was added in 8.0.2.

- Error number: `MY-010520`; Symbol: `ER_INVALID_OR_OLD_TABLE_OR_DB_NAME`; SQLSTATE: `HY000`

Message: Invalid (old?) table or database name '%s'

`ER_INVALID_OR_OLD_TABLE_OR_DB_NAME` was added in 8.0.2.

- Error number: `MY-010521`; Symbol: `ER_TC_RECOVERING_AFTER_CRASH_USING`; SQLSTATE: `HY000`

Message: Recovering after a crash using %s

`ER_TC_RECOVERING_AFTER_CRASH_USING` was added in 8.0.2.

- Error number: `MY-010522`; Symbol: `ER_TC_CANT_AUTO_RECOVER_WITH_TC_HEURISTIC_RECOVER`; SQLSTATE: `HY000`

Message: Cannot perform automatic crash recovery when `--tc-heuristic-recover` is used

`ER_TC_CANT_AUTO_RECOVER_WITH_TC_HEURISTIC_RECOVER` was added in 8.0.2.

- Error number: `MY-010523`; Symbol: `ER_TC_BAD_MAGIC_IN_TC_LOG`; SQLSTATE: `HY000`

Message: Bad magic header in tc log

`ER_TC_BAD_MAGIC_IN_TC_LOG` was added in 8.0.2.

- Error number: `MY-010524`; Symbol: `ER_TC_NEED_N_SE_SUPPORTING_2PC_FOR_RECOVERY`; SQLSTATE: `HY000`

Message: Recovery failed! You must enable exactly %d storage engines that support two-phase commit protocol

`ER_TC_NEED_N_SE_SUPPORTING_2PC_FOR_RECOVERY` was added in 8.0.2.

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- 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, removed after 8.0.32.
 - Error number: [MY-010529](#); Symbol:
[ER_RPL_REPLICA_FAILED_TO_CREATE_OR_RECOVER_INFO_REPOSITORIES](#); SQLSTATE: [HY000](#)

Message: Failed to create or recover replication info repositories.

[ER_RPL_REPLICA_FAILED_TO_CREATE_OR_RECOVER_INFO_REPOSITORIES](#) was added in 8.0.33.
 - Error number: [MY-010530](#); Symbol:
[ER_RPL_SLAVE_AUTO_POSITION_IS_1_AND_GTID_MODE_IS_OFF](#); SQLSTATE: [HY000](#)

Message: Detected misconfiguration: replication channel '%s' was configured with AUTO_POSITION = 1, but the server was started with --gtid-mode=off. Either reconfigure replication using CHANGE MASTER TO MASTER_AUTO_POSITION = 0 FOR CHANNEL '%s', or change GTID_MODE to some value other than OFF, before starting the slave receiver thread.

[ER_RPL_SLAVE_AUTO_POSITION_IS_1_AND_GTID_MODE_IS_OFF](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010530](#); Symbol:
[ER_RPL_REPLICA_AUTO_POSITION_IS_1_AND_GTID_MODE_IS_OFF](#); SQLSTATE: [HY000](#)

Message: Detected misconfiguration: replication channel '%s' was configured with AUTO_POSITION = 1, but the server was started with --gtid-mode=off. Either reconfigure replication using CHANGE REPLICATION SOURCE TO SOURCE_AUTO_POSITION = 0 FOR CHANNEL '%s', or change GTID_MODE to some value other than OFF, before starting the replica receiver thread.

`ER_RPL_REPLICA_AUTO_POSITION_IS_1_AND_GTID_MODE_IS_OFF` was added in 8.0.33.

- Error number: `MY-010531`; Symbol: `ER_RPL_SLAVE_CANT_START_SLAVE_FOR_CHANNEL`; SQLSTATE: `HY000`

Message: Slave: Could not start slave for channel '%s'. operation discontinued

`ER_RPL_SLAVE_CANT_START_SLAVE_FOR_CHANNEL` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010531`; Symbol: `ER_RPL_REPLICA_CANT_START_REPLICA_FOR_CHANNEL`; SQLSTATE: `HY000`

Message: Replica: Could not start replica for channel '%s'. operation discontinued

`ER_RPL_REPLICA_CANT_START_REPLICA_FOR_CHANNEL` was added in 8.0.33.

- Error number: `MY-010532`; Symbol: `ER_RPL_SLAVE_CANT_STOP_SLAVE_FOR_CHANNEL`; SQLSTATE: `HY000`

Message: Slave: Could not stop slave for channel '%s' operation discontinued

`ER_RPL_SLAVE_CANT_STOP_SLAVE_FOR_CHANNEL` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010532`; Symbol: `ER_RPL_REPLICA_CANT_STOP_REPLICA_FOR_CHANNEL`; SQLSTATE: `HY000`

Message: Replica: Could not stop replica for channel '%s' operation discontinued

`ER_RPL_REPLICA_CANT_STOP_REPLICA_FOR_CHANNEL` was added in 8.0.33.

- Error number: `MY-010533`; Symbol: `ER_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER`; SQLSTATE: `HY000`

Message: Error during --relay-log-recovery: Could not locate rotate event from the master.

`ER_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010533`; Symbol: `ER_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_SOURCE`; SQLSTATE: `HY000`

Message: Error during --relay-log-recovery: Could not locate rotate event from the source.

`ER_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_SOURCE` was added in 8.0.33.

- Error number: `MY-010534`; Symbol: `ER_RPL_RECOVERY_ERROR_READ_RELAY_LOG`; SQLSTATE: `HY000`

Message: Error during --relay-log-recovery: Error reading events from relay log: %d

`ER_RPL_RECOVERY_ERROR_READ_RELAY_LOG` was added in 8.0.2.

- Error number: `MY-010535`; Symbol: `ER_RPL_RECOVERY_ERROR_FREEING_IO_CACHE`; SQLSTATE: `HY000`

Message: Error during --relay-log-recovery: Error while freeing IO_CACHE object

`ER_RPL_RECOVERY_ERROR_FREEING_IO_CACHE` was added in 8.0.2, removed after 8.0.12.

- Error number: `MY-010536`; Symbol: `ER_RPL_RECOVERY_SKIPPED_GROUP_REPLICATION_CHANNEL`; SQLSTATE: `HY000`

Message: Relay log recovery skipped for group replication channel.

`ER_RPL_RECOVERY_SKIPPED_GROUP_REPLICATION_CHANNEL` was added in 8.0.2.

- Error number: `MY-010537`; Symbol: `ER_RPL_RECOVERY_ERROR`; SQLSTATE: `HY000`

Message: Error during --relay-log-recovery: %s

`ER_RPL_RECOVERY_ERROR` was added in 8.0.2.

- Error number: `MY-010538`; Symbol: `ER_RPL_RECOVERY_IO_ERROR_READING_RELAY_LOG_INDEX`; SQLSTATE: `HY000`

Message: Error during --relay-log-recovery: Could not read relay log index file due to an IO error.

`ER_RPL_RECOVERY_IO_ERROR_READING_RELAY_LOG_INDEX` was added in 8.0.2.

- Error number: `MY-010539`; Symbol: `ER_RPL_RECOVERY_FILE_MASTER_POS_INFO`; SQLSTATE: `HY000`

Message: Recovery from master pos %ld and file %s%. 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, removed after 8.0.32.

- Error number: `MY-010539`; Symbol: `ER_RPL_RECOVERY_FILE_SOURCE_POS_INFO`; SQLSTATE: `HY000`

Message: Recovery from source pos %ld and file %s%. Previous relay log pos and relay log file had been set to %lld, %s respectively.

`ER_RPL_RECOVERY_FILE_SOURCE_POS_INFO` was added in 8.0.33.

- Error number: `MY-010540`; Symbol: `ER_RPL_RECOVERY_REPLICATE_SAME_SERVER_ID_REQUIRES_POSITION`; SQLSTATE: `HY000`

Message: Error during --relay-log-recovery: replicate_same_server_id is in use and sql thread's positions are not initialized, hence relay log recovery cannot happen.

`ER_RPL_RECOVERY_REPLICATE_SAME_SERVER_ID_REQUIRES_POSITION` was added in 8.0.2.

- Error number: `MY-010541`; Symbol: `ER_RPL_MTS_RECOVERY_STARTING_COORDINATOR`; SQLSTATE: `HY000`

Message: MTS recovery: starting coordinator thread to fill MTS gaps.

`ER_RPL_MTS_RECOVERY_STARTING_COORDINATOR` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010541`; Symbol: `ER_RPL_MTA_RECOVERY_STARTING_COORDINATOR`; SQLSTATE: `HY000`

Message: MTA recovery: starting coordinator thread to fill MTA gaps.

`ER_RPL_MTA_RECOVERY_STARTING_COORDINATOR` was added in 8.0.33.

- Error number: `MY-010542`; Symbol: `ER_RPL_MTS_RECOVERY_FAILED_TO_START_COORDINATOR`; SQLSTATE: `HY000`

Message: MTS recovery: failed to start the coordinator thread. Check the error log for additional details.

`ER_RPL_MTS_RECOVERY_FAILED_TO_START_COORDINATOR` was added in 8.0.2, removed after 8.0.32.

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- Error number: [MY-010542](#); Symbol: [ER_RPL_MTA_RECOVERY_FAILED_TO_START_COORDINATOR](#); SQLSTATE: [HY000](#)

Message: MTA recovery: failed to start the coordinator thread. Check the error log for additional details.

[ER_RPL_MTA_RECOVERY_FAILED_TO_START_COORDINATOR](#) was added in 8.0.33.
 - Error number: [MY-010543](#); Symbol: [ER_RPL_MTS_AUTOMATIC_RECOVERY_FAILED](#); SQLSTATE: [HY000](#)

Message: MTS recovery: automatic recovery failed. Either the slave server had stopped due to an error during an earlier session or relay logs are corrupted. Fix the cause of the slave side error and restart the slave server or consider using RESET SLAVE.

[ER_RPL_MTS_AUTOMATIC_RECOVERY_FAILED](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010543](#); Symbol: [ER_RPL_MTA_AUTOMATIC_RECOVERY_FAILED](#); SQLSTATE: [HY000](#)

Message: MTA recovery: automatic recovery failed. Either the replica server had stopped due to an error during an earlier session or relay logs are corrupted. Fix the cause of the replica side error and restart the replica server or consider using RESET REPLICA.

[ER_RPL_MTA_AUTOMATIC_RECOVERY_FAILED](#) was added in 8.0.33.
 - Error number: [MY-010544](#); Symbol: [ER_RPL_MTS_RECOVERY_CANT_OPEN_RELAY_LOG](#); SQLSTATE: [HY000](#)

Message: Failed to open the relay log '%s' (relay_log_pos %s).

[ER_RPL_MTS_RECOVERY_CANT_OPEN_RELAY_LOG](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010544](#); Symbol: [ER_RPL_MTA_RECOVERY_CANT_OPEN_RELAY_LOG](#); SQLSTATE: [HY000](#)

Message: Failed to open the relay log '%s' (relay_log_pos %s).

[ER_RPL_MTA_RECOVERY_CANT_OPEN_RELAY_LOG](#) was added in 8.0.33.
 - Error number: [MY-010545](#); Symbol: [ER_RPL_MTS_RECOVERY_SUCCESSFUL](#); SQLSTATE: [HY000](#)

Message: MTS recovery: completed successfully.

[ER_RPL_MTS_RECOVERY_SUCCESSFUL](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010545](#); Symbol: [ER_RPL_MTA_RECOVERY_SUCCESSFUL](#); SQLSTATE: [HY000](#)

Message: MTA recovery: completed successfully.

[ER_RPL_MTA_RECOVERY_SUCCESSFUL](#) was added in 8.0.33.
 - Error number: [MY-010546](#); Symbol: [ER_RPL_SERVER_ID_MISSING](#); SQLSTATE: [HY000](#)

Message: Server id not set, will not start replica%s

[ER_RPL_SERVER_ID_MISSING](#) was added in 8.0.2.
 - Error number: [MY-010547](#); Symbol: [ER_RPL_CANT_CREATE_SLAVE_THREAD](#); SQLSTATE: [HY000](#)

Message: Can't create slave thread%s.

[ER_RPL_CANT_CREATE_SLAVE_THREAD](#) was added in 8.0.2, removed after 8.0.32.

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- Error number: `MY-010547`; Symbol: `ER_RPL_CANT_CREATE_REPLICA_THREAD`; SQLSTATE: `HY000`

Message: Can't create replica thread%s.

`ER_RPL_CANT_CREATE_REPLICA_THREAD` was added in 8.0.33.
 - Error number: `MY-010548`; Symbol: `ER_RPL_SLAVE_IO_THREAD_WAS_KILLED`; SQLSTATE: `HY000`

Message: The slave IO thread%s was killed while executing initialization query '%s'

`ER_RPL_SLAVE_IO_THREAD_WAS_KILLED` was added in 8.0.2, removed after 8.0.32.
 - Error number: `MY-010548`; Symbol: `ER_RPL_REPLICA_IO_THREAD_WAS_KILLED`; SQLSTATE: `HY000`

Message: The replica IO thread%s was killed while executing initialization query '%s'

`ER_RPL_REPLICA_IO_THREAD_WAS_KILLED` was added in 8.0.33.
 - Error number: `MY-010549`; Symbol: `ER_RPL_SLAVE_MASTER_UUID_HAS_CHANGED`; SQLSTATE: `HY000`

Message: The master's UUID has changed, although this should not happen unless you have changed it manually. The old UUID was %s.

`ER_RPL_SLAVE_MASTER_UUID_HAS_CHANGED` was added in 8.0.2, removed after 8.0.32.
 - Error number: `MY-010550`; Symbol: `ER_RPL_SLAVE_USES_CHECKSUM_AND_MASTER_PRE_50`; SQLSTATE: `HY000`

Message: Found a master with MySQL server version older than 5.0. With checksums enabled on the slave, replication might not work correctly. To ensure correct replication, restart the slave server with `--replica_sql_verify_checksum=0`.

`ER_RPL_SLAVE_USES_CHECKSUM_AND_MASTER_PRE_50` was added in 8.0.2, removed after 8.0.32.
 - Error number: `MY-010550`; Symbol: `ER_RPL_REPLICA_USES_CHECKSUM_AND_SOURCE_PRE_50`; SQLSTATE: `HY000`

Message: Found a source with MySQL server version older than 5.0. With checksums enabled on the replica, replication might not work correctly. To ensure correct replication, restart the replica server with `--replica_sql_verify_checksum=0`.

`ER_RPL_REPLICA_USES_CHECKSUM_AND_SOURCE_PRE_50` was added in 8.0.33.
 - Error number: `MY-010551`; Symbol: `ER_RPL_SLAVE_SECONDS_BEHIND_MASTER_DUBIOUS`; SQLSTATE: `HY000`

Message: "SELECT UNIX_TIMESTAMP()" failed on master, do not trust column Seconds_Behind_Master of SHOW SLAVE STATUS. Error: %s (%d)

`ER_RPL_SLAVE_SECONDS_BEHIND_MASTER_DUBIOUS` was added in 8.0.2, removed after 8.0.32.
 - Error number: `MY-010551`; Symbol: `ER_RPL_REPLICA_SECONDS_BEHIND_SOURCE_DUBIOUS`; SQLSTATE: `HY000`

Message: "SELECT UNIX_TIMESTAMP()" failed on source, do not trust column Seconds_Behind_Source of SHOW REPLICA STATUS. Error: %s (%d)

`ER_RPL_REPLICA_SECONDS_BEHIND_SOURCE_DUBIOUS` was added in 8.0.33.
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- Error number: [MY-010552](#); Symbol: [ER_RPL_SLAVE_CANT_FLUSH_MASTER_INFO_FILE](#); SQLSTATE: [HY000](#)

Message: Failed to flush master info file.

[ER_RPL_SLAVE_CANT_FLUSH_MASTER_INFO_FILE](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010552](#); Symbol: [ER_RPL_REPLICA_CANT_FLUSH_CONNECTION_METADATA_REPOS](#); SQLSTATE: [HY000](#)

Message: Failed to flush connection metadata repository.

[ER_RPL_REPLICA_CANT_FLUSH_CONNECTION_METADATA_REPOS](#) was added in 8.0.33.
 - Error number: [MY-010553](#); Symbol: [ER_RPL_SLAVE_REPORT_HOST_TOO_LONG](#); SQLSTATE: [HY000](#)

Message: The length of report_host is %zu. It is larger than the max length(%d), so this slave cannot be registered to the master%s.

[ER_RPL_SLAVE_REPORT_HOST_TOO_LONG](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010553](#); Symbol: [ER_RPL_REPLICA_REPORT_HOST_TOO_LONG](#); SQLSTATE: [HY000](#)

Message: The length of report_host is %zu. It is larger than the max length(%d), so this replica cannot be registered to the source%s.

[ER_RPL_REPLICA_REPORT_HOST_TOO_LONG](#) was added in 8.0.33.
 - Error number: [MY-010554](#); Symbol: [ER_RPL_SLAVE_REPORT_USER_TOO_LONG](#); SQLSTATE: [HY000](#)

Message: The length of report_user is %zu. It is larger than the max length(%d), so this slave cannot be registered to the master%s.

[ER_RPL_SLAVE_REPORT_USER_TOO_LONG](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010554](#); Symbol: [ER_RPL_REPLICA_REPORT_USER_TOO_LONG](#); SQLSTATE: [HY000](#)

Message: The length of report_user is %zu. It is larger than the max length(%d), so this replica cannot be registered to the source%s.

[ER_RPL_REPLICA_REPORT_USER_TOO_LONG](#) was added in 8.0.33.
 - Error number: [MY-010555](#); Symbol: [ER_RPL_SLAVE_REPORT_PASSWORD_TOO_LONG](#); SQLSTATE: [HY000](#)

Message: The length of report_password is %zu. It is larger than the max length(%d), so this slave cannot be registered to the master%s.

[ER_RPL_SLAVE_REPORT_PASSWORD_TOO_LONG](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010555](#); Symbol: [ER_RPL_REPLICA_REPORT_PASSWORD_TOO_LONG](#); SQLSTATE: [HY000](#)

Message: The length of report_password is %zu. It is larger than the max length(%d), so this replica cannot be registered to the source%s.

[ER_RPL_REPLICA_REPORT_PASSWORD_TOO_LONG](#) was added in 8.0.33.
 - Error number: [MY-010556](#); Symbol: [ER_RPL_SLAVE_ERROR_RETRYING](#); SQLSTATE: [HY000](#)

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

[ER_RPL_SLAVE_ERROR_RETRYING](#) was added in 8.0.2, removed after 8.0.32.

- Error number: [MY-010556](#); Symbol: [ER_RPL_REPLICA_ERROR_RETRYING](#); SQLSTATE: [HY000](#)

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

[ER_RPL_REPLICA_ERROR_RETRYING](#) was added in 8.0.33.

- Error number: [MY-010557](#); Symbol: [ER_RPL_SLAVE_ERROR_READING_FROM_SERVER](#); SQLSTATE: [HY000](#)

Message: Error reading packet from server%s: %s (server_errno=%d)

[ER_RPL_SLAVE_ERROR_READING_FROM_SERVER](#) was added in 8.0.2, removed after 8.0.32.

- Error number: [MY-010557](#); Symbol: [ER_RPL_REPLICA_ERROR_READING_FROM_SERVER](#); SQLSTATE: [HY000](#)

Message: Error reading packet from server%s: %s (server_errno=%d)

[ER_RPL_REPLICA_ERROR_READING_FROM_SERVER](#) was added in 8.0.33.

- Error number: [MY-010558](#); Symbol: [ER_RPL_SLAVE_DUMP_THREAD_KILLED_BY_MASTER](#); SQLSTATE: [HY000](#)

Message: Slave%s: received end packet from server due to dump thread being killed on master. Dump threads are killed for example during master shutdown, explicitly by a user, or when the master receives a binlog send request from a duplicate server UUID <%s> : Error %s

[ER_RPL_SLAVE_DUMP_THREAD_KILLED_BY_MASTER](#) was added in 8.0.2, removed after 8.0.32.

- Error number: [MY-010558](#); Symbol: [ER_RPL_REPLICA_DUMP_THREAD_KILLED_BY_SOURCE](#); SQLSTATE: [HY000](#)

Message: Replica%s: received end packet from server due to dump thread being killed on source. Dump threads are killed for example during source shutdown, explicitly by a user, or when the source receives a binlog send request from a duplicate server UUID <%s> : Error %s

[ER_RPL_REPLICA_DUMP_THREAD_KILLED_BY_SOURCE](#) was added in 8.0.33.

- Error number: [MY-010559](#); Symbol: [ER_RPL_MTS_STATISTICS](#); SQLSTATE: [HY000](#)

Message: Multi-threaded slave statistics%s: seconds elapsed = %lu; events assigned = %llu; worker queues filled over overrun level = %lu; waited due a Worker queue full = %lu; waited due the total size = %lu; waited at clock conflicts = %llu waited (count) when Workers occupied = %lu waited when Workers occupied = %llu

[ER_RPL_MTS_STATISTICS](#) was added in 8.0.2, removed after 8.0.32.

- Error number: [MY-010559](#); Symbol: [ER_RPL_MTA_STATISTICS](#); SQLSTATE: [HY000](#)

Message: Multi-threaded replica statistics%s: seconds elapsed = %lu; events assigned = %llu; worker queues filled over overrun level = %lu; waited due a Worker queue full = %lu; waited due the total size = %lu; waited at clock conflicts = %llu waited (count) when Workers occupied = %lu waited when Workers occupied = %llu

[ER_RPL_MTA_STATISTICS](#) was added in 8.0.33.

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- Error number: [MY-010560](#); Symbol: [ER_RPL_MTS_RECOVERY_COMPLETE](#); SQLSTATE: [HY000](#)
Message: Slave%s: MTS Recovery has completed at relay log %s, position %llu master log %s, position %llu.
[ER_RPL_MTS_RECOVERY_COMPLETE](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010560](#); Symbol: [ER_RPL_MTA_RECOVERY_COMPLETE](#); SQLSTATE: [HY000](#)
Message: Replica%s: MTA Recovery has completed at relay log %s, position %llu source log %s, position %llu.
[ER_RPL_MTA_RECOVERY_COMPLETE](#) was added in 8.0.33.
 - Error number: [MY-010561](#); Symbol: [ER_RPL_SLAVE_CANT_INIT_RELAY_LOG_POSITION](#); SQLSTATE: [HY000](#)
Message: Error initializing relay log position%s: %s
[ER_RPL_SLAVE_CANT_INIT_RELAY_LOG_POSITION](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010561](#); Symbol: [ER_RPL_REPLICA_CANT_INIT_RELAY_LOG_POSITION](#); SQLSTATE: [HY000](#)
Message: Error initializing relay log position%s: %s
[ER_RPL_REPLICA_CANT_INIT_RELAY_LOG_POSITION](#) was added in 8.0.33.
 - Error number: [MY-010562](#); Symbol: [ER_RPL_SLAVE_CONNECTED_TO_MASTER_REPLICATION_STARTED](#); SQLSTATE: [HY000](#)
Message: Slave I/O thread%s: connected to master '%s@%s:%d', replication started in log '%s' at position %s
[ER_RPL_SLAVE_CONNECTED_TO_MASTER_REPLICATION_STARTED](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010563](#); Symbol: [ER_RPL_SLAVE_IO_THREAD_KILLED](#); SQLSTATE: [HY000](#)
Message: Slave I/O thread%s killed while connecting to master
[ER_RPL_SLAVE_IO_THREAD_KILLED](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010563](#); Symbol: [ER_RPL_REPLICA_IO_THREAD_KILLED](#); SQLSTATE: [HY000](#)
Message: Replica I/O thread%s killed while connecting to source
[ER_RPL_REPLICA_IO_THREAD_KILLED](#) was added in 8.0.33.
 - Error number: [MY-010564](#); Symbol: [ER_RPL_SLAVE_IO_THREAD_CANT_REGISTER_ON_MASTER](#); SQLSTATE: [HY000](#)
Message: Slave I/O thread couldn't register on master
[ER_RPL_SLAVE_IO_THREAD_CANT_REGISTER_ON_MASTER](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010564](#); Symbol: [ER_RPL_REPLICA_IO_THREAD_CANT_REGISTER_ON_SOURCE](#); SQLSTATE: [HY000](#)
Message: Replica I/O thread couldn't register on source
[ER_RPL_REPLICA_IO_THREAD_CANT_REGISTER_ON_SOURCE](#) was added in 8.0.33.

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- Error number: `MY-010565`; Symbol: `ER_RPL_SLAVE_FORCING_TO_RECONNECT_IO_THREAD`; SQLSTATE: `HY000`

Message: Forcing to reconnect slave I/O thread%s

`ER_RPL_SLAVE_FORCING_TO_RECONNECT_IO_THREAD` was added in 8.0.2, removed after 8.0.32.
 - Error number: `MY-010565`; Symbol: `ER_RPL_REPLICA_FORCING_TO_RECONNECT_IO_THREAD`; SQLSTATE: `HY000`

Message: Forcing to reconnect replica I/O thread%s

`ER_RPL_REPLICA_FORCING_TO_RECONNECT_IO_THREAD` was added in 8.0.33.
 - Error number: `MY-010566`; Symbol: `ER_RPL_SLAVE_ERROR_REQUESTING_BINLOG_DUMP`; SQLSTATE: `HY000`

Message: Failed on request_dump()%s

`ER_RPL_SLAVE_ERROR_REQUESTING_BINLOG_DUMP` was added in 8.0.2, removed after 8.0.32.
 - Error number: `MY-010566`; Symbol: `ER_RPL_REPLICA_ERROR_REQUESTING_BINLOG_DUMP`; SQLSTATE: `HY000`

Message: Failed on request_dump()%s

`ER_RPL_REPLICA_ERROR_REQUESTING_BINLOG_DUMP` was added in 8.0.33.
 - Error number: `MY-010567`; Symbol: `ER_RPL_LOG_ENTRY_EXCEEDS_SLAVE_MAX_ALLOWED_PACKET`; SQLSTATE: `HY000`

Message: Log entry on master is longer than slave_max_allowed_packet (%lu) on slave. If the entry is correct, restart the server with a higher value of slave_max_allowed_packet

`ER_RPL_LOG_ENTRY_EXCEEDS_SLAVE_MAX_ALLOWED_PACKET` was added in 8.0.2, removed after 8.0.25.
 - Error number: `MY-010567`; Symbol: `ER_RPL_LOG_ENTRY_EXCEEDS_REPLICA_MAX_ALLOWED_PACKET`; SQLSTATE: `HY000`

Message: Log entry on source is longer than replica_max_allowed_packet (%lu) on replica. If the entry is correct, restart the server with a higher value of replica_max_allowed_packet

`ER_RPL_LOG_ENTRY_EXCEEDS_REPLICA_MAX_ALLOWED_PACKET` was added in 8.0.26.
 - Error number: `MY-010568`; Symbol: `ER_RPL_SLAVE_STOPPING_AS_MASTER_OOM`; SQLSTATE: `HY000`

Message: Stopping slave I/O thread due to out-of-memory error from master

`ER_RPL_SLAVE_STOPPING_AS_MASTER_OOM` was added in 8.0.2, removed after 8.0.32.
 - Error number: `MY-010568`; Symbol: `ER_RPL_REPLICA_STOPPING_AS_SOURCE_OOM`; SQLSTATE: `HY000`

Message: Stopping replica I/O thread due to out-of-memory error from source

`ER_RPL_REPLICA_STOPPING_AS_SOURCE_OOM` was added in 8.0.33.
 - Error number: `MY-010569`; Symbol: `ER_RPL_SLAVE_IO_THREAD_ABORTED_WAITING_FOR_RELAY_LOG_SPACE`; SQLSTATE: `HY000`

Message: Slave I/O thread aborted while waiting for relay log space
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`ER_RPL_SLAVE_IO_THREAD_ABORTED_WAITING_FOR_RELAY_LOG_SPACE` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010569`; Symbol:

`ER_RPL_REPLICA_IO_THREAD_ABORTED_WAITING_FOR_RELAY_LOG_SPACE`; SQLSTATE: `HY000`

Message: Replica I/O thread aborted while waiting for relay log space

`ER_RPL_REPLICA_IO_THREAD_ABORTED_WAITING_FOR_RELAY_LOG_SPACE` was added in 8.0.33.

- Error number: `MY-010570`; Symbol: `ER_RPL_SLAVE_IO_THREAD_EXITING`; SQLSTATE: `HY000`

Message: Slave I/O thread exiting%s, read up to log '%s', position %s

`ER_RPL_SLAVE_IO_THREAD_EXITING` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010570`; Symbol: `ER_RPL_REPLICA_IO_THREAD_EXITING`; SQLSTATE: `HY000`

Message: Replica I/O thread exiting%s, read up to log '%s', position %s

`ER_RPL_REPLICA_IO_THREAD_EXITING` was added in 8.0.33.

- Error number: `MY-010571`; Symbol: `ER_RPL_SLAVE_CANT_INITIALIZE_SLAVE_WORKER`; SQLSTATE: `HY000`

Message: Failed during slave worker initialization%s

`ER_RPL_SLAVE_CANT_INITIALIZE_SLAVE_WORKER` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010571`; Symbol: `ER_RPL_REPLICA_CANT_INITIALIZE_REPLICA_WORKER`; SQLSTATE: `HY000`

Message: Failed during replica worker initialization%s

`ER_RPL_REPLICA_CANT_INITIALIZE_REPLICA_WORKER` was added in 8.0.33.

- Error number: `MY-010572`; Symbol:

`ER_RPL_MTS_GROUP_RECOVERY_RELAY_LOG_INFO_FOR_WORKER`; SQLSTATE: `HY000`

Message: Slave: MTS group recovery relay log info based on Worker-Id %lu, group_relay_log_name %s, group_relay_log_pos %llu group_master_log_name %s, group_master_log_pos %llu

`ER_RPL_MTS_GROUP_RECOVERY_RELAY_LOG_INFO_FOR_WORKER` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010572`; Symbol:

`ER_RPL_MTA_GROUP_RECOVERY_APPLIER_METADATA_FOR_WORKER`; SQLSTATE: `HY000`

Message: Replica: MTA group recovery applier metadata based on Worker-Id %lu, group_relay_log_name %s, group_relay_log_pos %llu group_source_log_name %s, group_source_log_pos %llu

`ER_RPL_MTA_GROUP_RECOVERY_APPLIER_METADATA_FOR_WORKER` was added in 8.0.33.

- Error number: `MY-010573`; Symbol: `ER_RPL_ERROR_LOOKING_FOR_LOG`; SQLSTATE: `HY000`

Message: Error looking for %s.

`ER_RPL_ERROR_LOOKING_FOR_LOG` was added in 8.0.2.

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- Error number: [MY-010574](#); Symbol: [ER_RPL_MTS_GROUP_RECOVERY_RELAY_LOG_INFO](#); SQLSTATE: [HY000](#)

Message: Slave: MTS group recovery relay log info group_master_log_name %s, event_master_log_pos %llu.

[ER_RPL_MTS_GROUP_RECOVERY_RELAY_LOG_INFO](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010574](#); Symbol: [ER_RPL_MTA_GROUP_RECOVERY_APPLIER_METADATA](#); SQLSTATE: [HY000](#)

Message: Replica: MTA group recovery applier metadata group_source_log_name %s, event_source_log_pos %llu.

[ER_RPL_MTA_GROUP_RECOVERY_APPLIER_METADATA](#) was added in 8.0.33.
 - Error number: [MY-010575](#); Symbol: [ER_RPL_CANT_FIND_FOLLOWUP_FILE](#); SQLSTATE: [HY000](#)

Message: Error looking for file after %s.

[ER_RPL_CANT_FIND_FOLLOWUP_FILE](#) was added in 8.0.2.
 - Error number: [MY-010576](#); Symbol: [ER_RPL_MTS_CHECKPOINT_PERIOD_DIFFERS_FROM_CNT](#); SQLSTATE: [HY000](#)

Message: This an error cnt != mta_checkpoint_period

[ER_RPL_MTS_CHECKPOINT_PERIOD_DIFFERS_FROM_CNT](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010576](#); Symbol: [ER_RPL_MTA_CHECKPOINT_PERIOD_DIFFERS_FROM_CNT](#); SQLSTATE: [HY000](#)

Message: This an error cnt != mta_checkpoint_period

[ER_RPL_MTA_CHECKPOINT_PERIOD_DIFFERS_FROM_CNT](#) was added in 8.0.33.
 - Error number: [MY-010577](#); Symbol: [ER_RPL_SLAVE_WORKER_THREAD_CREATION_FAILED](#); SQLSTATE: [HY000](#)

Message: Failed during slave worker thread creation%s

[ER_RPL_SLAVE_WORKER_THREAD_CREATION_FAILED](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010577](#); Symbol: [ER_RPL_REPLICA_WORKER_THREAD_CREATION_FAILED](#); SQLSTATE: [HY000](#)

Message: Failed during replica worker thread creation%s

[ER_RPL_REPLICA_WORKER_THREAD_CREATION_FAILED](#) was added in 8.0.33.
 - Error number: [MY-010578](#); Symbol: [ER_RPL_SLAVE_WORKER_THREAD_CREATION_FAILED_WITH_ERRNO](#); SQLSTATE: [HY000](#)

Message: Failed during slave worker thread creation%s (errno= %d)

[ER_RPL_SLAVE_WORKER_THREAD_CREATION_FAILED_WITH_ERRNO](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010578](#); Symbol: [ER_RPL_REPLICA_WORKER_THREAD_CREATION_FAILED_WITH_ERRNO](#); SQLSTATE: [HY000](#)

Message: Failed during replica worker thread creation%s (errno= %d)

`ER_RPL_REPLICA_WORKER_THREAD_CREATION_FAILED_WITH_ERRNO` was added in 8.0.33.

- Error number: `MY-010579`; Symbol: `ER_RPL_SLAVE_FAILED_TO_INIT_PARTITIONS_HASH`; SQLSTATE: `HY000`

Message: Failed to init partitions hash

`ER_RPL_SLAVE_FAILED_TO_INIT_PARTITIONS_HASH` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010579`; Symbol: `ER_RPL_REPLICA_FAILED_TO_INIT_PARTITIONS_HASH`; SQLSTATE: `HY000`

Message: Failed to init partitions hash

`ER_RPL_REPLICA_FAILED_TO_INIT_PARTITIONS_HASH` was added in 8.0.33.

- Error number: `MY-010580`; Symbol: `ER_RPL_SLAVE_NDB_TABLES_NOT_AVAILABLE`; SQLSTATE: `HY000`

Message: Slave SQL thread : NDB : Tables not available after %lu seconds. Consider increasing --ndb-wait-setup value

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

- Error number: `MY-010581`; Symbol: `ER_RPL_SLAVE_SQL_THREAD_STARTING`; SQLSTATE: `HY000`

Message: Slave SQL thread%s initialized, starting replication in log '%s' at position %s, relay log '%s' position: %s

`ER_RPL_SLAVE_SQL_THREAD_STARTING` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010581`; Symbol: `ER_RPL_REPLICA_SQL_THREAD_STARTING`; SQLSTATE: `HY000`

Message: Replica SQL thread%s initialized, starting replication in log '%s' at position %s, relay log '%s' position: %s

`ER_RPL_REPLICA_SQL_THREAD_STARTING` was added in 8.0.33.

- Error number: `MY-010582`; Symbol: `ER_RPL_SLAVE_SKIP_COUNTER_EXECUTED`; SQLSTATE: `HY000`

Message: 'SQL_REPLICA_SKIP_COUNTER=%ld' executed at relay_log_file='%s', relay_log_pos='%ld', master_log_name='%s', master_log_pos='%ld' and new position at relay_log_file='%s', relay_log_pos='%ld', master_log_name='%s', master_log_pos='%ld'

`ER_RPL_SLAVE_SKIP_COUNTER_EXECUTED` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010582`; Symbol: `ER_RPL_REPLICA_SKIP_COUNTER_EXECUTED`; SQLSTATE: `HY000`

Message: 'SQL_REPLICA_SKIP_COUNTER=%ld' executed at relay_log_file='%s', relay_log_pos='%ld', source_log_name='%s', source_log_pos='%ld' and new position at relay_log_file='%s', relay_log_pos='%ld', source_log_name='%s', source_log_pos='%ld'

`ER_RPL_REPLICA_SKIP_COUNTER_EXECUTED` was added in 8.0.33.

- Error number: `MY-010583`; Symbol: `ER_RPL_SLAVE_ADDITIONAL_ERROR_INFO_FROM_DA`; SQLSTATE: `HY000`

Message: Slave (additional info): %s Error_code: MY-%06d

`ER_RPL_SLAVE_ADDITIONAL_ERROR_INFO_FROM_DA` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010583`; Symbol: `ER_RPL_REPLICA_ADDITIONAL_ERROR_INFO_FROM_DA`; SQLSTATE: `HY000`

Message: Replica (additional info): %s Error_code: MY-%06d

`ER_RPL_REPLICA_ADDITIONAL_ERROR_INFO_FROM_DA` was added in 8.0.33.

- Error number: `MY-010584`; Symbol: `ER_RPL_SLAVE_ERROR_INFO_FROM_DA`; SQLSTATE: `HY000`

Message: Slave: %s Error_code: MY-%06d

`ER_RPL_SLAVE_ERROR_INFO_FROM_DA` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010584`; Symbol: `ER_RPL_REPLICA_ERROR_INFO_FROM_DA`; SQLSTATE: `HY000`

Message: Replica: %s Error_code: MY-%06d

`ER_RPL_REPLICA_ERROR_INFO_FROM_DA` was added in 8.0.33.

- Error number: `MY-010585`; Symbol: `ER_RPL_SLAVE_ERROR_LOADING_USER_DEFINED_LIBRARY`; SQLSTATE: `HY000`

Message: Error loading user-defined library, slave SQL thread aborted. Install the missing library, and restart the slave SQL thread with "SLAVE START". We stopped at log '%s' position %s

`ER_RPL_SLAVE_ERROR_LOADING_USER_DEFINED_LIBRARY` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010585`; Symbol: `ER_RPL_REPLICA_ERROR_LOADING_USER_DEFINED_LIBRARY`; SQLSTATE: `HY000`

Message: Error loading user-defined library, replica SQL thread aborted. Install the missing library, and restart the replica SQL thread with "START REPLICA". We stopped at log '%s' position %s

`ER_RPL_REPLICA_ERROR_LOADING_USER_DEFINED_LIBRARY` was added in 8.0.33.

- Error number: `MY-010586`; Symbol: `ER_RPL_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, removed after 8.0.32.

- Error number: `MY-010586`; Symbol: `ER_RPL_REPLICA_ERROR_RUNNING_QUERY`; SQLSTATE: `HY000`

Message: Error running query, replica SQL thread aborted. Fix the problem, and restart the replica SQL thread with "START REPLICA". We stopped at log '%s' position %s

`ER_RPL_REPLICA_ERROR_RUNNING_QUERY` was added in 8.0.33.

- Error number: `MY-010587`; Symbol: `ER_RPL_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, removed after 8.0.32.

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- Error number: [MY-010587](#); Symbol: [ER_RPL_REPLICA_SQL_THREAD_EXITING](#); SQLSTATE: [HY000](#)

Message: Replica SQL thread%s exiting, replication stopped in log '%s' at position %s

[ER_RPL_REPLICA_SQL_THREAD_EXITING](#) was added in 8.0.33.
 - Error number: [MY-010588](#); Symbol: [ER_RPL_SLAVE_READ_INVALID_EVENT_FROM_MASTER](#); SQLSTATE: [HY000](#)

Message: Read invalid event from master: '%s', master could be corrupt but a more likely cause of this is a bug

[ER_RPL_SLAVE_READ_INVALID_EVENT_FROM_MASTER](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010588](#); Symbol: [ER_RPL_REPLICA_READ_INVALID_EVENT_FROM_SOURCE](#); SQLSTATE: [HY000](#)

Message: Read invalid event from source: '%s', source could be corrupt but a more likely cause of this is a bug

[ER_RPL_REPLICA_READ_INVALID_EVENT_FROM_SOURCE](#) was added in 8.0.33.
 - Error number: [MY-010589](#); Symbol: [ER_RPL_SLAVE_QUEUE_EVENT_FAILED_INVALID_CONFIGURATION](#); SQLSTATE: [HY000](#)

Message: The queue event failed for channel '%s' as its configuration is invalid.

[ER_RPL_SLAVE_QUEUE_EVENT_FAILED_INVALID_CONFIGURATION](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010589](#); Symbol: [ER_RPL_REPLICA_QUEUE_EVENT_FAILED_INVALID_CONFIGURATION](#); SQLSTATE: [HY000](#)

Message: The queue event failed for channel '%s' as its configuration is invalid.

[ER_RPL_REPLICA_QUEUE_EVENT_FAILED_INVALID_CONFIGURATION](#) was added in 8.0.33.
 - Error number: [MY-010590](#); Symbol: [ER_RPL_SLAVE_IO_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE](#); SQLSTATE: [HY000](#)

Message: An unexpected event sequence was detected by the IO thread while queuing the event received from master '%s' binary log file, at position %llu.

[ER_RPL_SLAVE_IO_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010590](#); Symbol: [ER_RPL_REPLICA_IO_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE](#); SQLSTATE: [HY000](#)

Message: An unexpected event sequence was detected by the IO thread while queuing the event received from source '%s' binary log file, at position %llu.

[ER_RPL_REPLICA_IO_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE](#) was added in 8.0.33.
 - Error number: [MY-010591](#); Symbol: [ER_RPL_SLAVE_CANT_USE_CHARSET](#); SQLSTATE: [HY000](#)

Message: '%s' can not be used as client character set. '%s' will be used as default client character set while connecting to master.

[ER_RPL_SLAVE_CANT_USE_CHARSET](#) was added in 8.0.2, removed after 8.0.32.

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- Error number: [MY-010591](#); Symbol: [ER_RPL_REPLICA_CANT_USE_CHARSET](#); SQLSTATE: [HY000](#)

Message: '%s' can not be used as client character set. '%s' will be used as default client character set while connecting to source.

[ER_RPL_REPLICA_CANT_USE_CHARSET](#) was added in 8.0.33.
 - Error number: [MY-010592](#); Symbol: [ER_RPL_SLAVE_CONNECTED_TO_MASTER_REPLICATION_RESUMED](#); SQLSTATE: [HY000](#)

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

[ER_RPL_SLAVE_CONNECTED_TO_MASTER_REPLICATION_RESUMED](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010592](#); Symbol: [ER_RPL_REPLICA_CONNECTED_TO_SOURCE_REPLICATION_RESUMED](#); SQLSTATE: [HY000](#)

Message: Replica%s: connected to source '%s@%s:%d', replication resumed in log '%s' at position %s

[ER_RPL_REPLICA_CONNECTED_TO_SOURCE_REPLICATION_RESUMED](#) was added in 8.0.33.
 - Error number: [MY-010593](#); Symbol: [ER_RPL_SLAVE_NEXT_LOG_IS_ACTIVE](#); SQLSTATE: [HY000](#)

Message: next log '%s' is active

[ER_RPL_SLAVE_NEXT_LOG_IS_ACTIVE](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010593](#); Symbol: [ER_RPL_REPLICA_NEXT_LOG_IS_ACTIVE](#); SQLSTATE: [HY000](#)

Message: next log '%s' is active

[ER_RPL_REPLICA_NEXT_LOG_IS_ACTIVE](#) was added in 8.0.33.
 - Error number: [MY-010594](#); Symbol: [ER_RPL_SLAVE_NEXT_LOG_IS_INACTIVE](#); SQLSTATE: [HY000](#)

Message: next log '%s' is not active

[ER_RPL_SLAVE_NEXT_LOG_IS_INACTIVE](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010594](#); Symbol: [ER_RPL_REPLICA_NEXT_LOG_IS_INACTIVE](#); SQLSTATE: [HY000](#)

Message: next log '%s' is not active

[ER_RPL_REPLICA_NEXT_LOG_IS_INACTIVE](#) was added in 8.0.33.
 - Error number: [MY-010595](#); Symbol: [ER_RPL_SLAVE_SQL_THREAD_IO_ERROR_READING_EVENT](#); SQLSTATE: [HY000](#)

Message: Slave SQL thread%s: I/O error reading event (errno: %d cur_log->error: %d)

[ER_RPL_SLAVE_SQL_THREAD_IO_ERROR_READING_EVENT](#) was added in 8.0.2, removed after 8.0.32.
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- Error number: MY-010595; Symbol: `ER_RPL_REPLICA_SQL_THREAD_IO_ERROR_READING_EVENT`; SQLSTATE: HY000
Message: Replica SQL thread%s: I/O error reading event (errno: %d cur_log->error: %d)
`ER_RPL_REPLICA_SQL_THREAD_IO_ERROR_READING_EVENT` was added in 8.0.33.
 - Error number: MY-010596; Symbol: `ER_RPL_SLAVE_ERROR_READING_RELAY_LOG_EVENTS`; SQLSTATE: HY000
Message: Error reading relay log event%s: %s
`ER_RPL_SLAVE_ERROR_READING_RELAY_LOG_EVENTS` was added in 8.0.2, removed after 8.0.32.
 - Error number: MY-010596; Symbol: `ER_RPL_REPLICA_ERROR_READING_RELAY_LOG_EVENTS`; SQLSTATE: HY000
Message: Error reading relay log event%s: %s
`ER_RPL_REPLICA_ERROR_READING_RELAY_LOG_EVENTS` was added in 8.0.33.
 - Error number: MY-010597; Symbol: `ER_SLAVE_CHANGE_MASTER_TO_EXECUTED`; SQLSTATE: HY000
Message: 'CHANGE MASTER TO%s executed'. Previous state master_host='%s', master_port=%u, master_log_file='%s', master_log_pos= %ld, master_bind='%s'. New state master_host='%s', master_port= %u, master_log_file='%s', master_log_pos= %ld, master_bind='%s'.
`ER_SLAVE_CHANGE_MASTER_TO_EXECUTED` was added in 8.0.2, removed after 8.0.32.
 - Error number: MY-010597; Symbol: `ER_REPLICA_CHANGE_SOURCE_TO_EXECUTED`; SQLSTATE: HY000
Message: 'CHANGE REPLICATION SOURCE TO%s executed'. Previous state source_host='%s', source_port= %u, source_log_file='%s', source_log_pos= %ld, source_bind='%s'. New state source_host='%s', source_port= %u, source_log_file='%s', source_log_pos= %ld, source_bind='%s'.
`ER_REPLICA_CHANGE_SOURCE_TO_EXECUTED` was added in 8.0.33.
 - Error number: MY-010598; Symbol: `ER_RPL_SLAVE_NEW_MASTER_INFO_NEEDS_REPOS_TYPE_OTHER_THAN_FILE`; SQLSTATE: HY000
Message: Slave: Cannot create new master info structure when repositories are of type FILE. Convert slave repositories to TABLE to replicate from multiple sources.
`ER_RPL_SLAVE_NEW_MASTER_INFO_NEEDS_REPOS_TYPE_OTHER_THAN_FILE` was added in 8.0.2, removed after 8.0.32.
 - Error number: MY-010598; Symbol: `ER_RPL_REPLICA_NEW_C_M_NEEDS_REPOS_TYPE_OTHER_THAN_FILE`; SQLSTATE: HY000
Message: Replica: Cannot create new connection metadata structure when repositories are of type FILE. Convert replica repositories to TABLE to replicate from multiple sources.
`ER_RPL_REPLICA_NEW_C_M_NEEDS_REPOS_TYPE_OTHER_THAN_FILE` was added in 8.0.33.
 - Error number: MY-010599; Symbol: `ER_RPL_FAILED_TO_STAT_LOG_IN_INDEX`; SQLSTATE: HY000
Message: log %s listed in the index, but failed to stat.
`ER_RPL_FAILED_TO_STAT_LOG_IN_INDEX` was added in 8.0.2.

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- 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_TMPDIR`; SQLSTATE: `HY000`

Message: Unable to use slave's temporary directory '%s'.

`ER_SLAVE_CANT_USE_TMPDIR` was added in 8.0.2, removed after 8.0.32.
 - Error number: `MY-010601`; Symbol: `ER_REPLICA_CANT_USE_TMPDIR`; SQLSTATE: `HY000`

Message: Unable to use replica's temporary directory '%s'.

`ER_REPLICA_CANT_USE_TMPDIR` was added in 8.0.33.
 - Error number: `MY-010602`; Symbol: `ER_RPL_RELAY_LOG_NEEDS_FILE_NOT_DIRECTORY`; SQLSTATE: `HY000`

Message: Path '%s' is a directory name, please specify a file name for --relay-log option.

`ER_RPL_RELAY_LOG_NEEDS_FILE_NOT_DIRECTORY` was added in 8.0.2.
 - Error number: `MY-010603`; Symbol: `ER_RPL_RELAY_LOG_INDEX_NEEDS_FILE_NOT_DIRECTORY`; SQLSTATE: `HY000`

Message: Path '%s' is a directory name, please specify a file name for --relay-log-index option.

`ER_RPL_RELAY_LOG_INDEX_NEEDS_FILE_NOT_DIRECTORY` was added in 8.0.2.
 - Error number: `MY-010604`; Symbol: `ER_RPL_PLEASE_USE_OPTION_RELAY_LOG`; SQLSTATE: `HY000`

Message: Neither --relay-log nor --relay-log-index were used; so replication may break when this MySQL server acts as a replica and has his hostname changed!! Please use '--relay-log=%s' to avoid this problem.

`ER_RPL_PLEASE_USE_OPTION_RELAY_LOG` was added in 8.0.2.
 - Error number: `MY-010605`; Symbol: `ER_RPL_OPEN_INDEX_FILE_FAILED`; SQLSTATE: `HY000`

Message: Failed in open_index_file() called from Relay_log_info::rli_init_info().

`ER_RPL_OPEN_INDEX_FILE_FAILED` was added in 8.0.2.
 - Error number: `MY-010606`; Symbol: `ER_RPL_CANT_INITIALIZE_GTID_SETS_IN_RLI_INIT_INFO`; SQLSTATE: `HY000`

Message: Failed in init_gtid_sets() called from Relay_log_info::rli_init_info().

`ER_RPL_CANT_INITIALIZE_GTID_SETS_IN_RLI_INIT_INFO` was added in 8.0.2, removed after 8.0.32.
 - Error number: `MY-010606`; Symbol: `ER_RPL_CANT_INITIALIZE_GTID_SETS_IN_AM_INIT_INFO`; SQLSTATE: `HY000`

Message: Failed in init_gtid_sets() called from Relay_log_info::rli_init_info().

`ER_RPL_CANT_INITIALIZE_GTID_SETS_IN_AM_INIT_INFO` was added in 8.0.33.

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- Error number: [MY-010607](#); Symbol: [ER_RPL_CANT_OPEN_LOG_IN_RLI_INIT_INFO](#); SQLSTATE: [HY000](#)

Message: Failed in open_log() called from Relay_log_info::rli_init_info().

[ER_RPL_CANT_OPEN_LOG_IN_RLI_INIT_INFO](#) was added in 8.0.2, removed after 8.0.32.
 - Error number: [MY-010607](#); Symbol: [ER_RPL_CANT_OPEN_LOG_IN_AM_INIT_INFO](#); SQLSTATE: [HY000](#)

Message: Failed in open_log() called from Relay_log_info::rli_init_info().

[ER_RPL_CANT_OPEN_LOG_IN_AM_INIT_INFO](#) was added in 8.0.33.
 - Error number: [MY-010608](#); Symbol: [ER_RPL_ERROR_WRITING_RELAY_LOG_CONFIGURATION](#); SQLSTATE: [HY000](#)

Message: Error writing relay log configuration.

[ER_RPL_ERROR_WRITING_RELAY_LOG_CONFIGURATION](#) was added in 8.0.2.
 - Error number: [MY-010609](#); Symbol: [ER_NDB_OOM_GET_NDB_BLOBS_VALUE](#); SQLSTATE: [HY000](#)

Message: get_ndb_blobs_value: my_malloc(%u) failed

[ER_NDB_OOM_GET_NDB_BLOBS_VALUE](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010610](#); Symbol: [ER_NDB_THREAD_TIMED_OUT](#); SQLSTATE: [HY000](#)

Message: NDB: Thread id %u timed out (30s) waiting for epoch %u/%u to be handled. Progress : %u/%u -> %u/%u.

[ER_NDB_THREAD_TIMED_OUT](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010611](#); Symbol: [ER_NDB_TABLE_IS_NOT_DISTRIBUTED](#); SQLSTATE: [HY000](#)

Message: NDB: Inconsistency detected in distributed privilege tables. Table '%s.%s' is not distributed

[ER_NDB_TABLE_IS_NOT_DISTRIBUTED](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010612](#); Symbol: [ER_NDB_CREATING_TABLE](#); SQLSTATE: [HY000](#)

Message: NDB: Creating %s.%s

[ER_NDB_CREATING_TABLE](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010613](#); Symbol: [ER_NDB_FLUSHING_TABLE_INFO](#); SQLSTATE: [HY000](#)

Message: NDB: Flushing %s.%s

[ER_NDB_FLUSHING_TABLE_INFO](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010614](#); Symbol: [ER_NDB_CLEANING_STRAY_TABLES](#); SQLSTATE: [HY000](#)

Message: NDB: Cleaning stray tables from database '%s'

[ER_NDB_CLEANING_STRAY_TABLES](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010615](#); Symbol: [ER_NDB_DISCOVERED_MISSING_DB](#); SQLSTATE: [HY000](#)

Message: NDB: Discovered missing database '%s'

[ER_NDB_DISCOVERED_MISSING_DB](#) was added in 8.0.2, removed after 8.0.13.

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- 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.

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- Error number: [MY-010634](#); Symbol: [ER_NDB_BINLOG_SIGNALLING_UNKNOWN_VALUE](#); SQLSTATE: [HY000](#)
Message: NDB: unknown value for binlog signalling 0x%X, %s not logged
[ER_NDB_BINLOG_SIGNALLING_UNKNOWN_VALUE](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010635](#); Symbol: [ER_NDB_BINLOG_REPLY_TO](#); SQLSTATE: [HY000](#)
Message: NDB: reply to %s.%s(%u/%u) from %s to %x%08x
[ER_NDB_BINLOG_REPLY_TO](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010636](#); Symbol: [ER_NDB_BINLOG_CANT_RELEASE_SLOCK](#); SQLSTATE: [HY000](#)
Message: NDB: Could not release slock on '%s.%s', Error code: %d Message: %s
[ER_NDB_BINLOG_CANT_RELEASE_SLOCK](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010637](#); Symbol: [ER_NDB_CANT_FIND_TABLE](#); SQLSTATE: [HY000](#)
Message: NDB schema: Could not find table '%s.%s' in NDB
[ER_NDB_CANT_FIND_TABLE](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010638](#); Symbol: [ER_NDB_DISCARDING_EVENT_NO_OBJ](#); SQLSTATE: [HY000](#)
Message: NDB: Discarding event...no obj: %s (%u/%u)
[ER_NDB_DISCARDING_EVENT_NO_OBJ](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010639](#); Symbol: [ER_NDB_DISCARDING_EVENT_ID_VERSION_MISMATCH](#); SQLSTATE: [HY000](#)
Message: NDB: Discarding event...key: %s non matching id/version [%u/%u] != [%u/%u]
[ER_NDB_DISCARDING_EVENT_ID_VERSION_MISMATCH](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010640](#); Symbol: [ER_NDB_CLEAR_SLOCK_INFO](#); SQLSTATE: [HY000](#)
Message: NDB: CLEAR_SLOCK key: %s(%u/%u) %x%08x, from %s to %x%08x
[ER_NDB_CLEAR_SLOCK_INFO](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010641](#); Symbol: [ER_NDB_BINLOG_SKIPPING_LOCAL_TABLE](#); SQLSTATE: [HY000](#)
Message: NDB Binlog: Skipping locally defined table '%s.%s' from binlog schema event '%s' from node %d.
[ER_NDB_BINLOG_SKIPPING_LOCAL_TABLE](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010642](#); Symbol: [ER_NDB_BINLOG_ONLINE_ALTER_RENAME](#); SQLSTATE: [HY000](#)
Message: NDB Binlog: handling online alter/rename
[ER_NDB_BINLOG_ONLINE_ALTER_RENAME](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010643](#); Symbol: [ER_NDB_BINLOG_CANT_REOPEN_SHADOW_TABLE](#); SQLSTATE: [HY000](#)
Message: NDB Binlog: Failed to re-open shadow table %s.%s

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

- Error number: `MY-010644`; Symbol: `ER_NDB_BINLOG_ONLINE_ALTER_RENAME_COMPLETE`; SQLSTATE: `HY000`

Message: NDB Binlog: handling online alter/rename done

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

- Error number: `MY-010645`; Symbol: `ER_NDB_BINLOG_SKIPPING_DROP_OF_LOCAL_TABLE`; SQLSTATE: `HY000`

Message: NDB Binlog: Skipping drop of locally defined table '%s.%s' from binlog schema event '%s' from node %d.

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

- Error number: `MY-010646`; Symbol: `ER_NDB_BINLOG_SKIPPING_RENAME_OF_LOCAL_TABLE`; SQLSTATE: `HY000`

Message: NDB Binlog: Skipping renaming locally defined table '%s.%s' from binlog schema event '%s' from node %d.

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

- Error number: `MY-010647`; Symbol: `ER_NDB_BINLOG_SKIPPING_DROP_OF_DB_CONTAINING_LOCAL_TABLES`; SQLSTATE: `HY000`

Message: NDB Binlog: Skipping drop database '%s' since it contained local tables binlog schema event '%s' from node %d.

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

- Error number: `MY-010648`; Symbol: `ER_NDB_BINLOG_GOT_DIST_PRIV_EVENT_FLUSHING_PRIVILEGES`; SQLSTATE: `HY000`

Message: Got dist_priv event: %s, flushing privileges

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

- Error number: `MY-010649`; Symbol: `ER_NDB_BINLOG_GOT_SCHEMA_EVENT`; SQLSTATE: `HY000`

Message: NDB: got schema event on %s.%s(%u/%u) query: '%s' type: %s(%d) node: %u slock: %x %08x

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

- Error number: `MY-010650`; Symbol: `ER_NDB_BINLOG_SKIPPING_OLD_SCHEMA_OPERATION`; SQLSTATE: `HY000`

Message: NDB schema: Skipping old schema operation(RENAME_TABLE_NEW) on %s.%s

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

- Error number: `MY-010651`; Symbol: `ER_NDB_CLUSTER_FAILURE`; SQLSTATE: `HY000`

Message: NDB Schema dist: cluster failure at epoch %u/%u.

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

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- 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_IGNOREING_UNKNOWN_EVENT](#); SQLSTATE: [HY000](#)

Message: NDB Schema dist: unknown event %u, ignoring...

[ER_NDB_IGNOREING_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.

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- 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](#)

Message: NDB: --ndb-log-transaction-id requires v2 Binlog row events but server is using v1.

[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.

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- 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](#)
Message: NDB Binlog: Unable to create event in database. Attempt to correct with drop failed. Event: %s Error Code: %d Message: %s

`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.

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- Error number: [MY-010686](#); Symbol: [ER_NDB_BINLOG_UNHANDLED_ERROR_FOR_TABLE](#); SQLSTATE: [HY000](#)

Message: NDB Binlog: unhandled error %d for table %s

[ER_NDB_BINLOG_UNHANDLED_ERROR_FOR_TABLE](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010687](#); Symbol: [ER_NDB_BINLOG_CLUSTER_FAILURE](#); SQLSTATE: [HY000](#)

Message: NDB Binlog: cluster failure for %s at epoch %u/%u.

[ER_NDB_BINLOG_CLUSTER_FAILURE](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010688](#); Symbol: [ER_NDB_BINLOG_UNKNOWN_NON_DATA_EVENT](#); SQLSTATE: [HY000](#)

Message: NDB Binlog: unknown non data event %d for %s. Ignoring...

[ER_NDB_BINLOG_UNKNOWN_NON_DATA_EVENT](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010689](#); Symbol: [ER_NDB_BINLOG_INJECTOR_DISCARDING_ROW_EVENT_METADATA](#); SQLSTATE: [HY000](#)

Message: NDB: Binlog Injector discarding row event meta data as server is using v1 row events. (%u %x)

[ER_NDB_BINLOG_INJECTOR_DISCARDING_ROW_EVENT_METADATA](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010690](#); Symbol: [ER_NDB_REMAINING_OPEN_TABLES](#); SQLSTATE: [HY000](#)

Message: remove_all_event_operations: Remaining open tables:

[ER_NDB_REMAINING_OPEN_TABLES](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010691](#); Symbol: [ER_NDB_REMAINING_OPEN_TABLE_INFO](#); SQLSTATE: [HY000](#)

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

[ER_NDB_REMAINING_OPEN_TABLE_INFO](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010692](#); Symbol: [ER_NDB_COULD_NOT_GET_APPLY_STATUS_SHARE](#); SQLSTATE: [HY000](#)

Message: NDB: Could not get apply status share

[ER_NDB_COULD_NOT_GET_APPLY_STATUS_SHARE](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010693](#); Symbol: [ER_NDB_BINLOG_SERVER_SHUTDOWN_DURING_NDB_CLUSTER_START](#); SQLSTATE: [HY000](#)

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

[ER_NDB_BINLOG_SERVER_SHUTDOWN_DURING_NDB_CLUSTER_START](#) was added in 8.0.2, removed after 8.0.13.
 - Error number: [MY-010694](#); Symbol: [ER_NDB_BINLOG_CLUSTER_RESTARTED_RESET_MASTER_SUGGESTED](#); SQLSTATE: [HY000](#)

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

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

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

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

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

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

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

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

- Error number: `MY-010697`; Symbol: `ER_NDB_BINLOG_NDB_TABLES_WRITABLE`; SQLSTATE: `HY000`

Message: NDB Binlog: ndb tables writable

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

- Error number: `MY-010698`; Symbol: `ER_NDB_BINLOG_SHUTDOWN_DETECTED`; SQLSTATE: `HY000`

Message: NDB Binlog: Server shutdown detected...

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

- Error number: `MY-010699`; Symbol: `ER_NDB_BINLOG_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.

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- 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, removed after 8.0.32.

- Error number: `MY-010717`; Symbol: `ER_RPL_ERROR_READING_REPLICA_WORKER_CONFIGURATION`; SQLSTATE: `HY000`

Message: Error reading replica worker configuration

`ER_RPL_ERROR_READING_REPLICA_WORKER_CONFIGURATION` was added in 8.0.33.

- Error number: `MY-010718`; Symbol: `ER_RPL_ERROR_WRITING_SLAVE_WORKER_CONFIGURATION`; SQLSTATE: `HY000`

Message: Error writing slave worker configuration

`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.

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- Error number: `MY-010720`; Symbol: `ER_RPL_WORKER_CANT_READ_RELAY_LOG`; SQLSTATE: `HY000`

Message: Error when worker read relay log events, relay log name %s, position %llu

`ER_RPL_WORKER_CANT_READ_RELAY_LOG` was added in 8.0.2.
 - Error number: `MY-010721`; Symbol: `ER_RPL_WORKER_CANT_FIND_NEXT_RELAY_LOG`; SQLSTATE: `HY000`

Message: Failed to find next relay log when retrying the transaction, current relay log is %s

`ER_RPL_WORKER_CANT_FIND_NEXT_RELAY_LOG` was added in 8.0.2.
 - Error number: `MY-010722`; Symbol: `ER_RPL_MTS_SLAVE_COORDINATOR_HAS_WAITED`; SQLSTATE: `HY000`

Message: Multi-threaded slave: Coordinator has waited %lu times hitting replica_pending_jobs_size_max; current event size = %zu.

`ER_RPL_MTS_SLAVE_COORDINATOR_HAS_WAITED` was added in 8.0.2, removed after 8.0.32.
 - Error number: `MY-010722`; Symbol: `ER_RPL_MTA_REPLICA_COORDINATOR_HAS_WAITED`; SQLSTATE: `HY000`

Message: Multi-threaded replica: Coordinator has waited %lu times hitting replica_pending_jobs_size_max; current event size = %zu.

`ER_RPL_MTA_REPLICA_COORDINATOR_HAS_WAITED` was added in 8.0.33.
 - Error number: `MY-010723`; Symbol: `ER_BINLOG_FAILED_TO_WRITE_DROP_FOR_TEMP_TABLES`; SQLSTATE: `HY000`

Message: Failed to write the DROP statement for temporary tables to binary log

`ER_BINLOG_FAILED_TO_WRITE_DROP_FOR_TEMP_TABLES` was added in 8.0.2.
 - Error number: `MY-010724`; Symbol: `ER_BINLOG_OOM_WRITING_DELETE_WHILE_OPENING_HEAP_TABLE`; SQLSTATE: `HY000`

Message: When opening HEAP table, could not allocate memory to write 'DELETE FROM '%s'.' '%s'' to the binary log

`ER_BINLOG_OOM_WRITING_DELETE_WHILE_OPENING_HEAP_TABLE` was added in 8.0.2.
 - Error number: `MY-010725`; Symbol: `ER_FAILED_TO_REPAIR_TABLE`; SQLSTATE: `HY000`

Message: Couldn't repair table: %s.%s

`ER_FAILED_TO_REPAIR_TABLE` was added in 8.0.2.
 - Error number: `MY-010726`; Symbol: `ER_FAILED_TO_REMOVE_TEMP_TABLE`; SQLSTATE: `HY000`

Message: Could not remove temporary table: '%s', error: %d

`ER_FAILED_TO_REMOVE_TEMP_TABLE` was added in 8.0.2.
 - Error number: `MY-010727`; Symbol: `ER_SYSTEM_TABLE_NOT_TRANSACTIONAL`; SQLSTATE: `HY000`

Message: System table '%.*s' is expected to be transactional.

`ER_SYSTEM_TABLE_NOT_TRANSACTIONAL` was added in 8.0.2.
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- Error number: `MY-010728`; Symbol: `ER_RPL_ERROR_WRITING_MASTER_CONFIGURATION`; SQLSTATE: `HY000`

Message: Error writing master configuration.

`ER_RPL_ERROR_WRITING_MASTER_CONFIGURATION` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010728`; Symbol: `ER_RPL_ERROR_WRITING_SOURCE_CONFIGURATION`; SQLSTATE: `HY000`

Message: Error writing source configuration.

`ER_RPL_ERROR_WRITING_SOURCE_CONFIGURATION` was added in 8.0.33.

- Error number: `MY-010729`; Symbol: `ER_RPL_ERROR_READING_MASTER_CONFIGURATION`; SQLSTATE: `HY000`

Message: Error reading master configuration.

`ER_RPL_ERROR_READING_MASTER_CONFIGURATION` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010729`; Symbol: `ER_RPL_ERROR_READING_SOURCE_CONFIGURATION`; SQLSTATE: `HY000`

Message: Error reading source configuration.

`ER_RPL_ERROR_READING_SOURCE_CONFIGURATION` was added in 8.0.33.

- Error number: `MY-010730`; Symbol: `ER_RPL_SSL_INFO_IN_MASTER_INFO_IGNORED`; SQLSTATE: `HY000`

Message: SSL information in the master info file are ignored because this MySQL slave was compiled without SSL support.

`ER_RPL_SSL_INFO_IN_MASTER_INFO_IGNORED` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-010730`; Symbol: `ER_RPL_SSL_INFO_IN_CONNECTION_METADATA_IGNORED`; SQLSTATE: `HY000`

Message: SSL information in the connection metadata repository are ignored because this MySQL replica was compiled without SSL support.

`ER_RPL_SSL_INFO_IN_CONNECTION_METADATA_IGNORED` was added in 8.0.33.

- Error number: `MY-010731`; Symbol: `ER_PLUGIN_FAILED_DEINITIALIZATION`; SQLSTATE: `HY000`

Message: Plugin '%s' of type %s failed deinitialization

`ER_PLUGIN_FAILED_DEINITIALIZATION` was added in 8.0.2.

- Error number: `MY-010732`; Symbol: `ER_PLUGIN_HAS_NONZERO_REFCOUNT_AFTER_DEINITIALIZATION`; SQLSTATE: `HY000`

Message: Plugin '%s' has ref_count=%d after deinitialization.

`ER_PLUGIN_HAS_NONZERO_REFCOUNT_AFTER_DEINITIALIZATION` was added in 8.0.2.

- Error number: `MY-010733`; Symbol: `ER_PLUGIN_SHUTTING_DOWN_PLUGIN`; SQLSTATE: `HY000`

Message: Shutting down plugin '%s'

`ER_PLUGIN_SHUTTING_DOWN_PLUGIN` was added in 8.0.2.

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- Error number: [MY-010734](#); Symbol: [ER_PLUGIN_REGISTRATION_FAILED](#); SQLSTATE: [HY000](#)
Message: Plugin '%s' registration as a %s failed.
[ER_PLUGIN_REGISTRATION_FAILED](#) was added in 8.0.2.
 - Error number: [MY-010735](#); Symbol: [ER_PLUGIN_CANT_OPEN_PLUGIN_TABLE](#); SQLSTATE: [HY000](#)
Message: Could not open the mysql.plugin table. Please perform the MySQL upgrade procedure.
[ER_PLUGIN_CANT_OPEN_PLUGIN_TABLE](#) was added in 8.0.2.
 - Error number: [MY-010736](#); Symbol: [ER_PLUGIN_CANT_LOAD](#); SQLSTATE: [HY000](#)
Message: Couldn't load plugin named '%s' with soname '%s'.
[ER_PLUGIN_CANT_LOAD](#) was added in 8.0.2.
 - Error number: [MY-010737](#); Symbol: [ER_PLUGIN_LOAD_PARAMETER_TOO_LONG](#); SQLSTATE: [HY000](#)
Message: plugin-load parameter too long
[ER_PLUGIN_LOAD_PARAMETER_TOO_LONG](#) was added in 8.0.2.
 - Error number: [MY-010738](#); Symbol: [ER_PLUGIN_FORCING_SHUTDOWN](#); SQLSTATE: [HY000](#)
Message: Plugin '%s' will be forced to shutdown
[ER_PLUGIN_FORCING_SHUTDOWN](#) was added in 8.0.2.
 - Error number: [MY-010739](#); Symbol: [ER_PLUGIN_HAS_NONZERO_REFCOUNT_AFTER_SHUTDOWN](#); SQLSTATE: [HY000](#)
Message: Plugin '%s' has ref_count=%d after shutdown.
[ER_PLUGIN_HAS_NONZERO_REFCOUNT_AFTER_SHUTDOWN](#) was added in 8.0.2.
 - Error number: [MY-010740](#); Symbol: [ER_PLUGIN_UNKNOWN_VARIABLE_TYPE](#); SQLSTATE: [HY000](#)
Message: Unknown variable type code 0x%x in plugin '%s'.
[ER_PLUGIN_UNKNOWN_VARIABLE_TYPE](#) was added in 8.0.2.
 - Error number: [MY-010741](#); Symbol: [ER_PLUGIN_VARIABLE_SET_READ_ONLY](#); SQLSTATE: [HY000](#)
Message: Server variable %s of plugin %s was forced to be read-only: string variable without update_func and PLUGIN_VAR_MEMALLOC flag
[ER_PLUGIN_VARIABLE_SET_READ_ONLY](#) was added in 8.0.2.
 - Error number: [MY-010742](#); Symbol: [ER_PLUGIN_VARIABLE_MISSING_NAME](#); SQLSTATE: [HY000](#)
Message: Missing variable name in plugin '%s'.
[ER_PLUGIN_VARIABLE_MISSING_NAME](#) was added in 8.0.2.
 - Error number: [MY-010743](#); Symbol: [ER_PLUGIN_VARIABLE_NOT_ALLOCATED_THREAD_LOCAL](#); SQLSTATE: [HY000](#)
Message: Thread local variable '%s' not allocated in plugin '%s'.

`ER_PLUGIN_VARIABLE_NOT_ALLOCATED_THREAD_LOCAL` was added in 8.0.2.

- Error number: `MY-010744`; Symbol: `ER_PLUGIN_OOM`; SQLSTATE: `HY000`

Message: Out of memory for plugin '%s'.

`ER_PLUGIN_OOM` was added in 8.0.2.

- Error number: `MY-010745`; Symbol: `ER_PLUGIN_BAD_OPTIONS`; SQLSTATE: `HY000`

Message: Bad options for plugin '%s'.

`ER_PLUGIN_BAD_OPTIONS` was added in 8.0.2.

- Error number: `MY-010746`; Symbol: `ER_PLUGIN_PARSING_OPTIONS_FAILED`; SQLSTATE: `HY000`

Message: Parsing options for plugin '%s' failed.

`ER_PLUGIN_PARSING_OPTIONS_FAILED` was added in 8.0.2.

- Error number: `MY-010747`; Symbol: `ER_PLUGIN_DISABLED`; SQLSTATE: `HY000`

Message: Plugin '%s' is disabled.

`ER_PLUGIN_DISABLED` was added in 8.0.2.

- Error number: `MY-010748`; Symbol: `ER_PLUGIN_HAS_CONFLICTING_SYSTEM_VARIABLES`; SQLSTATE: `HY000`

Message: Plugin '%s' has conflicting system variables

`ER_PLUGIN_HAS_CONFLICTING_SYSTEM_VARIABLES` was added in 8.0.2.

- Error number: `MY-010749`; Symbol: `ER_PLUGIN_CANT_SET_PERSISTENT_OPTIONS`; SQLSTATE: `HY000`

Message: Setting persistent options for plugin '%s' failed.

`ER_PLUGIN_CANT_SET_PERSISTENT_OPTIONS` was added in 8.0.2.

- Error number: `MY-010750`; Symbol: `ER_MY_NET_WRITE_FAILED_FALLING_BACK_ON_STDERR`; SQLSTATE: `HY000`

Message: Failed on my_net_write, writing to stderr instead: %s

`ER_MY_NET_WRITE_FAILED_FALLING_BACK_ON_STDERR` was added in 8.0.2.

- Error number: `MY-010751`; Symbol: `ER_RETRYING_REPAIR_WITHOUT_QUICK`; SQLSTATE: `HY000`

Message: Retrying repair of: '%s' without quick

`ER_RETRYING_REPAIR_WITHOUT_QUICK` was added in 8.0.2.

- Error number: `MY-010752`; Symbol: `ER_RETRYING_REPAIR_WITH_KEYCACHE`; SQLSTATE: `HY000`

Message: Retrying repair of: '%s' with keycache

`ER_RETRYING_REPAIR_WITH_KEYCACHE` was added in 8.0.2.

- Error number: `MY-010753`; Symbol: `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.

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- 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 initialize 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.

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

Message: Event '%s'. '%s': invalid value in column mysql.event.time_zone.

This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the server reads the `mysql.event` system table and migrates its contents to the internal data dictionary.

`ER_EVENT_CANT_GET_TIMEZONE_FROM_FIELD` was added in 8.0.2.

- Error number: `MY-010774`; Symbol: `ER_EVENT_CANT_FIND_TIMEZONE`; SQLSTATE: `HY000`

Message: Event '%s'. '%s': has invalid time zone value

This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the server reads the `mysql.event` system table and migrates its contents to the internal data dictionary.

`ER_EVENT_CANT_FIND_TIMEZONE` was added in 8.0.2.

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

Message: Event '%s'. '%s': invalid value in column mysql.event.character_set_client.

This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the server reads the `mysql.event` system table and migrates its contents to the internal data dictionary.

`ER_EVENT_CANT_GET_CHARSET` was added in 8.0.2.

- Error number: `MY-010776`; Symbol: `ER_EVENT_CANT_GET_COLLATION`; SQLSTATE: `HY000`

Message: Event '%s'. '%s': invalid value in column mysql.event.collation_connection.

This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the server reads the `mysql.event` system table and migrates its contents to the internal data dictionary.

`ER_EVENT_CANT_GET_COLLATION` was added in 8.0.2.

- Error number: `MY-010777`; Symbol: `ER_EVENT_CANT_OPEN_TABLE_MYSQL_EVENT`; SQLSTATE: `HY000`

Message: Failed to open mysql.event Table.

This error can occur for upgrades to MySQL 8.0 from previous versions. During the upgrade process, the server reads the `mysql.event` system table and migrates its contents to the internal data dictionary.

`ER_EVENT_CANT_OPEN_TABLE_MYSQL_EVENT` was added in 8.0.2.

- Error number: `MY-010778`; Symbol: `ER_CANT_PARSE_STORED_ROUTINE_BODY`; SQLSTATE: `HY000`

Message: Parsing '%s.%s' routine body failed.%s

`ER_CANT_PARSE_STORED_ROUTINE_BODY` was added in 8.0.2.

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- 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.

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- 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.

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- 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.

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- Error number: [MY-010813](#); Symbol: [ER_BINLOG_FILE_EXTENSION_NUMBER_EXHAUSTED](#); SQLSTATE: [HY000](#)

Message: Log filename extension number exhausted: %06lu. Please fix this by archiving old logs and updating the index files.

[ER_BINLOG_FILE_EXTENSION_NUMBER_EXHAUSTED](#) was added in 8.0.2.

- Error number: [MY-010814](#); Symbol: [ER_BINLOG_FILE_NAME_TOO_LONG](#); SQLSTATE: [HY000](#)

Message: Log filename too large: %s%s (%zu). Please fix this by archiving old logs and updating the index files.

[ER_BINLOG_FILE_NAME_TOO_LONG](#) was added in 8.0.2.

- Error number: [MY-010815](#); Symbol: [ER_BINLOG_FILE_EXTENSION_NUMBER_RUNNING_LOW](#); SQLSTATE: [HY000](#)

Message: Next log extension: %lu. Remaining log filename extensions: %lu. Please consider archiving some logs.

[ER_BINLOG_FILE_EXTENSION_NUMBER_RUNNING_LOW](#) was added in 8.0.2.

- Error number: [MY-010816](#); Symbol: [ER_BINLOG_CANT_OPEN_FOR_LOGGING](#); SQLSTATE: [HY000](#)

Message: Could not open %s for logging (error %d). Turning logging off for the whole duration of the MySQL server process. To turn it on again: fix the cause, shutdown the MySQL server and restart it.

[ER_BINLOG_CANT_OPEN_FOR_LOGGING](#) was added in 8.0.2.

- Error number: [MY-010817](#); Symbol: [ER_BINLOG_FAILED_TO_SYNC_INDEX_FILE](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::open_index_file failed to sync the index file.

[ER_BINLOG_FAILED_TO_SYNC_INDEX_FILE](#) was added in 8.0.2.

- Error number: [MY-010818](#); Symbol: [ER_BINLOG_ERROR_READING_GTIDS_FROM_RELAY_LOG](#); SQLSTATE: [HY000](#)

Message: Error reading GTIDs from relaylog: %d

[ER_BINLOG_ERROR_READING_GTIDS_FROM_RELAY_LOG](#) was added in 8.0.2.

- Error number: [MY-010819](#); Symbol: [ER_BINLOG_EVENTS_READ_FROM_RELAY_LOG_INFO](#); SQLSTATE: [HY000](#)

Message: %lu events read in relaylog file '%s' for updating Retrieved_Gtid_Set and/or IO thread transaction parser state.

[ER_BINLOG_EVENTS_READ_FROM_RELAY_LOG_INFO](#) was added in 8.0.2, removed after 8.0.32.

- Error number: [MY-010819](#); Symbol: [ER_BINLOG_EVENTS_READ_FROM_APPLIER_METADATA](#); SQLSTATE: [HY000](#)

Message: %lu events read in relaylog file '%s' for updating Retrieved_Gtid_Set and/or IO thread transaction parser state.

[ER_BINLOG_EVENTS_READ_FROM_APPLIER_METADATA](#) was added in 8.0.33.

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- 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.

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- Error number: [MY-010829](#); Symbol: [ER_BINLOG_CANT_APPEND_LOG_TO_TMP_INDEX](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::add_log_to_index failed to append log file name: %s, to crash safe index file.

[ER_BINLOG_CANT_APPEND_LOG_TO_TMP_INDEX](#) was added in 8.0.2.
 - Error number: [MY-010830](#); Symbol: [ER_BINLOG_CANT_LOCATE_OLD_BINLOG_OR_RELAY_LOG_FILES](#); SQLSTATE: [HY000](#)

Message: Failed to locate old binlog or relay log files

[ER_BINLOG_CANT_LOCATE_OLD_BINLOG_OR_RELAY_LOG_FILES](#) was added in 8.0.2.
 - Error number: [MY-010831](#); Symbol: [ER_BINLOG_CANT_DELETE_FILE](#); SQLSTATE: [HY000](#)

Message: Failed to delete file '%s'

[ER_BINLOG_CANT_DELETE_FILE](#) was added in 8.0.2.
 - Error number: [MY-010832](#); Symbol: [ER_BINLOG_CANT_SET_TMP_INDEX_NAME](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::set_crash_safe_index_file_name failed to set file name.

[ER_BINLOG_CANT_SET_TMP_INDEX_NAME](#) was added in 8.0.2.
 - Error number: [MY-010833](#); Symbol: [ER_BINLOG_FAILED_TO_OPEN_TEMPORARY_INDEX_FILE](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::open_crash_safe_index_file failed to open temporary index file.

[ER_BINLOG_FAILED_TO_OPEN_TEMPORARY_INDEX_FILE](#) was added in 8.0.2.
 - Error number: [MY-010834](#); Symbol: [ER_BINLOG_ERROR_GETTING_NEXT_LOG_FROM_INDEX](#); SQLSTATE: [HY000](#)

Message: next log error: %d offset: %s log: %s included: %d

[ER_BINLOG_ERROR_GETTING_NEXT_LOG_FROM_INDEX](#) was added in 8.0.2, removed after 8.0.12.
 - Error number: [MY-010835](#); Symbol: [ER_BINLOG_CANT_OPEN_TMP_INDEX](#); SQLSTATE: [HY000](#)

Message: %s failed to open the crash safe index file.

[ER_BINLOG_CANT_OPEN_TMP_INDEX](#) was added in 8.0.2.
 - Error number: [MY-010836](#); Symbol: [ER_BINLOG_CANT_COPY_INDEX_TO_TMP](#); SQLSTATE: [HY000](#)

Message: %s failed to copy index file to crash safe index file.

[ER_BINLOG_CANT_COPY_INDEX_TO_TMP](#) was added in 8.0.2.
 - Error number: [MY-010837](#); Symbol: [ER_BINLOG_CANT_CLOSE_TMP_INDEX](#); SQLSTATE: [HY000](#)

Message: %s failed to close the crash safe index file.

[ER_BINLOG_CANT_CLOSE_TMP_INDEX](#) was added in 8.0.2.
 - Error number: [MY-010838](#); Symbol: [ER_BINLOG_CANT_MOVE_TMP_TO_INDEX](#); SQLSTATE: [HY000](#)

Message: %s failed to move crash safe index file to index file.

[ER_BINLOG_CANT_MOVE_TMP_TO_INDEX](#) was added in 8.0.2.

- Error number: [MY-010839](#); Symbol: [ER_BINLOG_PURGE_LOGS_CALLED_WITH_FILE_NOT_IN_INDEX](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::purge_logs was called with file %s not listed in the index.

[ER_BINLOG_PURGE_LOGS_CALLED_WITH_FILE_NOT_IN_INDEX](#) was added in 8.0.2.

- Error number: [MY-010840](#); Symbol: [ER_BINLOG_PURGE_LOGS_CANT_SYNC_INDEX_FILE](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::purge_logs failed to sync the index file.

[ER_BINLOG_PURGE_LOGS_CANT_SYNC_INDEX_FILE](#) was added in 8.0.2.

- Error number: [MY-010841](#); Symbol: [ER_BINLOG_PURGE_LOGS_CANT_COPY_TO_REGISTER_FILE](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::purge_logs failed to copy %s to register file.

[ER_BINLOG_PURGE_LOGS_CANT_COPY_TO_REGISTER_FILE](#) was added in 8.0.2.

- Error number: [MY-010842](#); Symbol: [ER_BINLOG_PURGE_LOGS_CANT_FLUSH_REGISTER_FILE](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::purge_logs failed to flush register file.

[ER_BINLOG_PURGE_LOGS_CANT_FLUSH_REGISTER_FILE](#) was added in 8.0.2.

- Error number: [MY-010843](#); Symbol: [ER_BINLOG_PURGE_LOGS_CANT_UPDATE_INDEX_FILE](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::purge_logs failed to update the index file

[ER_BINLOG_PURGE_LOGS_CANT_UPDATE_INDEX_FILE](#) was added in 8.0.2.

- Error number: [MY-010844](#); Symbol: [ER_BINLOG_PURGE_LOGS_FAILED_TO_PURGE_LOG](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::purge_logs failed to process registered files that would be purged.

[ER_BINLOG_PURGE_LOGS_FAILED_TO_PURGE_LOG](#) was added in 8.0.2.

- Error number: [MY-010845](#); Symbol: [ER_BINLOG_FAILED_TO_SET_PURGE_INDEX_FILE_NAME](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::set_purge_index_file_name failed to set file name.

[ER_BINLOG_FAILED_TO_SET_PURGE_INDEX_FILE_NAME](#) was added in 8.0.2.

- Error number: [MY-010846](#); Symbol: [ER_BINLOG_FAILED_TO_OPEN_REGISTER_FILE](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::open_purge_index_file failed to open register file.

[ER_BINLOG_FAILED_TO_OPEN_REGISTER_FILE](#) was added in 8.0.2.

- Error number: [MY-010847](#); Symbol: [ER_BINLOG_FAILED_TO_REINIT_REGISTER_FILE](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::purge_index_entry failed to reinit register file for read

[ER_BINLOG_FAILED_TO_REINIT_REGISTER_FILE](#) was added in 8.0.2.

- Error number: [MY-010848](#); Symbol: [ER_BINLOG_FAILED_TO_READ_REGISTER_FILE](#); SQLSTATE: [HY000](#)

Message: MYSQL_BIN_LOG::purge_index_entry error %d reading from register file.

[ER_BINLOG_FAILED_TO_READ_REGISTER_FILE](#) was added in 8.0.2.

- Error number: [MY-010849](#); Symbol: [ER_CANT_STAT_FILE](#); SQLSTATE: [HY000](#)

Message: Failed to execute mysql_file_stat on file '%s'

[ER_CANT_STAT_FILE](#) was added in 8.0.2.

- Error number: [MY-010850](#); Symbol: [ER_BINLOG_CANT_DELETE_LOG_FILE_DOES_INDEX_MATCH_FILES](#); SQLSTATE: [HY000](#)

Message: Failed to delete log file '%s'; consider examining correspondence of your binlog index file to the actual binlog files

[ER_BINLOG_CANT_DELETE_LOG_FILE_DOES_INDEX_MATCH_FILES](#) was added in 8.0.2.

- Error number: [MY-010851](#); Symbol: [ER_BINLOG_CANT_DELETE_FILE_AND_READ_BINLOG_INDEX](#); SQLSTATE: [HY000](#)

Message: Failed to delete file '%s' and read the binlog index file

[ER_BINLOG_CANT_DELETE_FILE_AND_READ_BINLOG_INDEX](#) was added in 8.0.2.

- Error number: [MY-010852](#); Symbol: [ER_BINLOG_FAILED_TO_DELETE_LOG_FILE](#); SQLSTATE: [HY000](#)

Message: Failed to delete log file '%s'

[ER_BINLOG_FAILED_TO_DELETE_LOG_FILE](#) was added in 8.0.2.

- Error number: [MY-010853](#); Symbol: [ER_BINLOG_LOGGING_INCIDENT_TO_STOP_SLAVES](#); SQLSTATE: [HY000](#)

Message: %s An incident event has been written to the binary log which will stop the slaves.

[ER_BINLOG_LOGGING_INCIDENT_TO_STOP_SLAVES](#) was added in 8.0.2, removed after 8.0.32.

- Error number: [MY-010853](#); Symbol: [ER_BINLOG_LOGGING_INCIDENT_TO_STOP_REPLICAS](#); SQLSTATE: [HY000](#)

Message: %s An incident event has been written to the binary log which will stop the replicas.

[ER_BINLOG_LOGGING_INCIDENT_TO_STOP_REPLICAS](#) was added in 8.0.33.

- Error number: [MY-010854](#); Symbol: [ER_BINLOG_CANT_FIND_LOG_IN_INDEX](#); SQLSTATE: [HY000](#)

Message: find_log_pos() failed (error: %d)

[ER_BINLOG_CANT_FIND_LOG_IN_INDEX](#) was added in 8.0.2.

- Error number: [MY-010855](#); Symbol: [ER_BINLOG_RECOVERING_AFTER_CRASH_USING](#); SQLSTATE: [HY000](#)

Message: Recovering after a crash using %s

[ER_BINLOG_RECOVERING_AFTER_CRASH_USING](#) was added in 8.0.2.

- Error number: [MY-010856](#); Symbol: [ER_BINLOG_CANT_OPEN_CRASHED_BINLOG](#); SQLSTATE: [HY000](#)

Message: Failed to open the crashed binlog file when source server is recovering it.

[ER_BINLOG_CANT_OPEN_CRASHED_BINLOG](#) was added in 8.0.2.

- Error number: [MY-010857](#); Symbol: [ER_BINLOG_CANT_TRIM_CRASHED_BINLOG](#); SQLSTATE: [HY000](#)

Message: Failed to trim the crashed binlog file when source server is recovering it.

[ER_BINLOG_CANT_TRIM_CRASHED_BINLOG](#) was added in 8.0.2.

- Error number: [MY-010858](#); Symbol: [ER_BINLOG_CRASHED_BINLOG_TRIMMED](#); SQLSTATE: [HY000](#)

Message: Crashed binlog file %s size is %llu, but recovered up to %llu. Binlog trimmed to %llu bytes.

[ER_BINLOG_CRASHED_BINLOG_TRIMMED](#) was added in 8.0.2.

- Error number: [MY-010859](#); Symbol: [ER_BINLOG_CANT_CLEAR_IN_USE_FLAG_FOR_CRASHED_BINLOG](#); SQLSTATE: [HY000](#)

Message: Failed to clear LOG_EVENT_BINLOG_IN_USE_F for the crashed binlog file when source server is recovering it.

[ER_BINLOG_CANT_CLEAR_IN_USE_FLAG_FOR_CRASHED_BINLOG](#) was added in 8.0.2.

- Error number: [MY-010860](#); Symbol: [ER_BINLOG_FAILED_TO_RUN_AFTER_SYNC_HOOK](#); SQLSTATE: [HY000](#)

Message: Failed to run 'after_sync' hooks

[ER_BINLOG_FAILED_TO_RUN_AFTER_SYNC_HOOK](#) was added in 8.0.2.

- Error number: [MY-010861](#); Symbol: [ER_TURNING_LOGGING_OFF_FOR_THE_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.

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- 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_INNOBDB_UNKNOWN_COLLATION](#); SQLSTATE: [HY000](#)
Message: Unknown collation #%lu.
[ER_INNOBDB_UNKNOWN_COLLATION](#) was added in 8.0.2.
 - Error number: [MY-010869](#); Symbol: [ER_INNOBDB_INVALID_LOG_GROUP_HOME_DIR](#); SQLSTATE: [HY000](#)
Message: syntax error in innodb_log_group_home_dir
[ER_INNOBDB_INVALID_LOG_GROUP_HOME_DIR](#) was added in 8.0.2.
 - Error number: [MY-010870](#); Symbol: [ER_INNOBDB_INVALID_INNOBDB_UNDO_DIRECTORY](#); SQLSTATE: [HY000](#)
Message: syntax error in innodb_undo_directory
[ER_INNOBDB_INVALID_INNOBDB_UNDO_DIRECTORY](#) was added in 8.0.2.
 - Error number: [MY-010871](#); Symbol: [ER_INNOBDB_ILLEGAL_COLON_IN_POOL](#); SQLSTATE: [HY000](#)
Message: InnoDB: innodb_buffer_pool_filename cannot have colon (:) in the file name.
[ER_INNOBDB_ILLEGAL_COLON_IN_POOL](#) was added in 8.0.2.
 - Error number: [MY-010872](#); Symbol: [ER_INNOBDB_INVALID_PAGE_SIZE](#); SQLSTATE: [HY000](#)
Message: InnoDB: Invalid page size=%lu.
[ER_INNOBDB_INVALID_PAGE_SIZE](#) was added in 8.0.2.
 - Error number: [MY-010873](#); Symbol: [ER_INNOBDB_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_INNOODB_CANT_BUILD_INDEX_XLATION_TABLE_FOR` was added in 8.0.2.

- Error number: `MY-010883`; Symbol: `ER_INNOODB_PK_NOT_IN_MYSQL`; SQLSTATE: `HY000`

Message: Table %s has a primary key in InnoDB data dictionary, but not in MySQL!

`ER_INNOODB_PK_NOT_IN_MYSQL` was added in 8.0.2.

- Error number: `MY-010884`; Symbol: `ER_INNOODB_PK_ONLY_IN_MYSQL`; SQLSTATE: `HY000`

Message: Table %s has no primary key in InnoDB data dictionary, but has one in MySQL! If you created the table with a MySQL version < 3.23.54 and did not define a primary key, but defined a unique key with all non-NULL columns, then MySQL internally treats that key as the primary key. You can fix this error by dump + DROP + CREATE + reimport of the table.

`ER_INNOODB_PK_ONLY_IN_MYSQL` was added in 8.0.2.

- Error number: `MY-010885`; Symbol: `ER_INNOODB_CLUSTERED_INDEX_PRIVATE`; SQLSTATE: `HY000`

Message: Table %s key_used_on_scan is %lu even though there is no primary key inside InnoDB.

`ER_INNOODB_CLUSTERED_INDEX_PRIVATE` was added in 8.0.2.

- Error number: `MY-010886`; Symbol: `ER_INNOODB_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_INNOODB_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, removed after 8.0.32.

- Error number: `MY-010897`; Symbol: `ER_RPL_REPLICA_INSECURE_CHANGE_SOURCE`; SQLSTATE: `HY000`

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

`ER_RPL_REPLICA_INSECURE_CHANGE_SOURCE` was added in 8.0.33.

- Error number: `MY-010898`; Symbol: `ER_RPL_SLAVE_FLUSH_RELAY_LOGS_NOT_ALLOWED`; SQLSTATE: `HY000`

Message: FLUSH RELAY LOGS cannot be performed on channel '%s'.

`ER_RPL_SLAVE_FLUSH_RELAY_LOGS_NOT_ALLOWED` was added in 8.0.4, removed after 8.0.15.

- Error number: `MY-010899`; Symbol: `ER_RPL_SLAVE_INCORRECT_CHANNEL`; SQLSTATE: `HY000`

Message: Slave channel '%s' does not exist.

[ER_RPL_SLAVE_INCORRECT_CHANNEL](#) was added in 8.0.4, removed after 8.0.32.

- Error number: [MY-010899](#); Symbol: [ER_RPL_REPLICA_INCORRECT_CHANNEL](#); SQLSTATE: [HY000](#)

Message: Replica channel '%s' does not exist.

[ER_RPL_REPLICA_INCORRECT_CHANNEL](#) was added in 8.0.33.

- Error number: [MY-010900](#); Symbol: [ER_FAILED_TO_FIND_DL_ENTRY](#); SQLSTATE: [HY000](#)

Message: Can't find symbol '%s' in library.

[ER_FAILED_TO_FIND_DL_ENTRY](#) was added in 8.0.4.

- Error number: [MY-010901](#); Symbol: [ER_FAILED_TO_OPEN_SHARED_LIBRARY](#); SQLSTATE: [HY000](#)

Message: Can't open shared library '%s' (errno: %d %s).

[ER_FAILED_TO_OPEN_SHARED_LIBRARY](#) was added in 8.0.4.

- Error number: [MY-010902](#); Symbol: [ER_THREAD_PRIORITY_IGNORED](#); SQLSTATE: [HY000](#)

Message: Thread priority attribute setting in Resource Group SQL shall be ignored due to unsupported platform or insufficient privilege.

[ER_THREAD_PRIORITY_IGNORED](#) was added in 8.0.4.

- Error number: [MY-010903](#); Symbol: [ER_BINLOG_CACHE_SIZE_TOO_LARGE](#); SQLSTATE: [HY000](#)

Message: Option binlog_cache_size (%lu) is greater than max_binlog_cache_size (%lu); setting binlog_cache_size equal to max_binlog_cache_size.

[ER_BINLOG_CACHE_SIZE_TOO_LARGE](#) was added in 8.0.4.

- Error number: [MY-010904](#); Symbol: [ER_BINLOG_STMT_CACHE_SIZE_TOO_LARGE](#); SQLSTATE: [HY000](#)

Message: Option binlog_stmt_cache_size (%lu) is greater than max_binlog_stmt_cache_size (%lu); setting binlog_stmt_cache_size equal to max_binlog_stmt_cache_size.

[ER_BINLOG_STMT_CACHE_SIZE_TOO_LARGE](#) was added in 8.0.4.

- Error number: [MY-010905](#); Symbol: [ER_FAILED_TO_GENERATE_UNIQUE_LOGFILE](#); SQLSTATE: [HY000](#)

Message: Can't generate a unique log-filename %s.(1-999).

[ER_FAILED_TO_GENERATE_UNIQUE_LOGFILE](#) was added in 8.0.4.

- Error number: [MY-010906](#); Symbol: [ER_FAILED_TO_READ_FILE](#); SQLSTATE: [HY000](#)

Message: Error reading file '%s' (errno: %d - %s)

[ER_FAILED_TO_READ_FILE](#) was added in 8.0.4.

- Error number: [MY-010907](#); Symbol: [ER_FAILED_TO_WRITE_TO_FILE](#); SQLSTATE: [HY000](#)

Message: Error writing file '%s' (errno: %d - %s)

`ER_FAILED_TO_WRITE_TO_FILE` was added in 8.0.4.

- Error number: `MY-010908`; Symbol: `ER_BINLOG_UNSAFE_MESSAGE_AND_STATEMENT`; SQLSTATE: `HY000`

Message: %s Statement: %s

`ER_BINLOG_UNSAFE_MESSAGE_AND_STATEMENT` was added in 8.0.4.

- Error number: `MY-010909`; Symbol: `ER_FORCE_CLOSE_THREAD`; SQLSTATE: `HY000`

Message: %s: Forcing close of thread %ld user: '%s'.

`ER_FORCE_CLOSE_THREAD` was added in 8.0.4.

- Error number: `MY-010910`; Symbol: `ER_SERVER_SHUTDOWN_COMPLETE`; SQLSTATE: `HY000`

Message: %s: Shutdown complete (mysqld %s) %s.

`ER_SERVER_SHUTDOWN_COMPLETE` was added in 8.0.4.

- Error number: `MY-010911`; Symbol: `ER_RPL_CANT_HAVE_SAME_BASENAME`; SQLSTATE: `HY000`

Message: Cannot have same base name '%s' for both binary and relay logs. Please check %s (default '%s' if --log-bin option is not used, default '%s' if --log-bin option is used without argument) and %s (default '%s') options to ensure they do not conflict.

`ER_RPL_CANT_HAVE_SAME_BASENAME` was added in 8.0.3.

- Error number: `MY-010912`; Symbol: `ER_RPL_GTID_MODE_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON`; SQLSTATE: `HY000`

Message: GTID_MODE = ON requires ENFORCE_GTID_CONSISTENCY = ON.

`ER_RPL_GTID_MODE_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON` was added in 8.0.4.

- Error number: `MY-010913`; Symbol: `ER_WARN_NO_SERVERID_SPECIFIED`; SQLSTATE: `HY000`

Message: You have not provided a mandatory server-id. Servers in a replication topology must have unique server-ids. Please refer to the proper server start-up parameters documentation.

`ER_WARN_NO_SERVERID_SPECIFIED` was added in 8.0.3.

- Error number: `MY-010914`; Symbol: `ER_ABORTING_USER_CONNECTION`; SQLSTATE: `HY000`

Message: Aborted connection %u to db: '%s' user: '%s' host: '%s' (%s).

`ER_ABORTING_USER_CONNECTION` was added in 8.0.4.

- Error number: `MY-010915`; Symbol: `ER_SQL_MODE_MERGED_WITH_STRICT_MODE`; SQLSTATE: `HY000`

Message: 'NO_ZERO_DATE', 'NO_ZERO_IN_DATE' and 'ERROR_FOR_DIVISION_BY_ZERO' sql modes should be used with strict mode. They will be merged with strict mode in a future release.

`ER_SQL_MODE_MERGED_WITH_STRICT_MODE` was added in 8.0.4.

- Error number: `MY-010916`; Symbol: `ER_GTID_PURGED_WAS_UPDATED`; SQLSTATE: `HY000`

Message: @@GLOBAL.GTID_PURGED was changed from '%s' to '%s'.

`ER_GTID_PURGED_WAS_UPDATED` was added in 8.0.4.

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- 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_DEPRECATED_MSG_WITH_REPLACEMENT](#); SQLSTATE: [HY000](#)
Message: '%s' is deprecated and will be removed in a future release. Please use %s instead.
[ER_DEPRECATED_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.

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- Error number: [MY-010928](#); Symbol: [ER_MUST_CHANGE_EXPIRED_PASSWORD](#); SQLSTATE: [HY000](#)
Message: Your password has expired. To log in you must change it using a client that supports expired passwords.
[ER_MUST_CHANGE_EXPIRED_PASSWORD](#) was added in 8.0.4, removed after 8.0.28.
 - Error number: [MY-010929](#); Symbol: [ER_SYSTEM_TABLES_NOT_SUPPORTED_BY_STORAGE_ENGINE](#); SQLSTATE: [HY000](#)
Message: Storage engine '%s' does not support system tables. [%s.%s].
[ER_SYSTEM_TABLES_NOT_SUPPORTED_BY_STORAGE_ENGINE](#) was added in 8.0.4.
 - Error number: [MY-010930](#); Symbol: [ER_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](#)
Message: %s: ready for connections. Version: '%s' socket: '%s' port: %d %s.
[ER_SERVER_STARTUP_MSG](#) was added in 8.0.4.
 - Error number: [MY-010932](#); Symbol: [ER_FAILED_TO_FIND_LOCALE_NAME](#); SQLSTATE: [HY000](#)
Message: Unknown locale: '%s'.
[ER_FAILED_TO_FIND_LOCALE_NAME](#) was added in 8.0.4.
 - Error number: [MY-010933](#); Symbol: [ER_FAILED_TO_FIND_COLLATION_NAME](#); SQLSTATE: [HY000](#)
Message: Unknown collation: '%s'.
[ER_FAILED_TO_FIND_COLLATION_NAME](#) was added in 8.0.4.
 - Error number: [MY-010934](#); Symbol: [ER_SERVER_OUT_OF_RESOURCES](#); SQLSTATE: [HY000](#)
Message: Out of memory; check if mysqld or some other process uses all available memory; if not, you may have to use 'ulimit' to allow mysqld to use more memory or you can add more swap space
[ER_SERVER_OUT_OF_RESOURCES](#) was added in 8.0.4.
 - Error number: [MY-010935](#); Symbol: [ER_SERVER_OUTOFMEMORY](#); SQLSTATE: [HY000](#)
Message: Out of memory; restart server and try again (needed %d bytes)
[ER_SERVER_OUTOFMEMORY](#) was added in 8.0.4.
 - Error number: [MY-010936](#); Symbol: [ER_INVALID_COLLATION_FOR_CHARSET](#); SQLSTATE: [HY000](#)
Message: COLLATION '%s' is not valid for CHARACTER SET '%s'
[ER_INVALID_COLLATION_FOR_CHARSET](#) was added in 8.0.4.
 - Error number: [MY-010937](#); Symbol: [ER_CANT_START_ERROR_LOG_SERVICE](#); SQLSTATE: [HY000](#)
Message: Failed to set %s at or around "%s" -- service is valid, but can not be initialized; please check its configuration and make sure it can read its input(s) and write to its output(s).

`ER_CANT_START_ERROR_LOG_SERVICE` was added in 8.0.4.

- Error number: `MY-010938`; Symbol: `ER_CREATING_NEW_UUID_FIRST_START`; SQLSTATE: `HY000`

Message: Generating a new UUID: %s.

`ER_CREATING_NEW_UUID_FIRST_START` was added in 8.0.4.

- Error number: `MY-010939`; Symbol: `ER_FAILED_TO_GET_ABSOLUTE_PATH`; SQLSTATE: `HY000`

Message: Failed to get absolute path of program executable %s

`ER_FAILED_TO_GET_ABSOLUTE_PATH` was added in 8.0.4.

- Error number: `MY-010940`; Symbol: `ER_PERFSCHEMA_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP`; SQLSTATE: `HY000`

Message: Failed to bootstrap performance schema components infrastructure.

`ER_PERFSCHEMA_COMPONENTS_INFRASTRUCTURE_BOOTSTRAP` was added in 8.0.4.

- Error number: `MY-010941`; Symbol: `ER_PERFSCHEMA_COMPONENTS_INFRASTRUCTURE_SHUTDOWN`; SQLSTATE: `HY000`

Message: Failed to deinit performance schema components infrastructure.

`ER_PERFSCHEMA_COMPONENTS_INFRASTRUCTURE_SHUTDOWN` was added in 8.0.4.

- Error number: `MY-010942`; Symbol: `ER_DUP_FD_OPEN_FAILED`; SQLSTATE: `HY000`

Message: Could not open duplicate fd for %s: %s.

`ER_DUP_FD_OPEN_FAILED` was added in 8.0.4.

- Error number: `MY-010943`; Symbol: `ER_SYSTEM_VIEW_INIT_FAILED`; SQLSTATE: `HY000`

Message: System views initialization failed.

`ER_SYSTEM_VIEW_INIT_FAILED` was added in 8.0.4.

- Error number: `MY-010944`; Symbol: `ER_RESOURCE_GROUP_POST_INIT_FAILED`; SQLSTATE: `HY000`

Message: Resource group post initialization failed.

`ER_RESOURCE_GROUP_POST_INIT_FAILED` was added in 8.0.4.

- Error number: `MY-010945`; Symbol: `ER_RESOURCE_GROUP_SUBSYSTEM_INIT_FAILED`; SQLSTATE: `HY000`

Message: Resource Group subsystem initialization failed.

`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_PERFSCHEMA_TABLES_INIT_FAILED`; SQLSTATE: `HY000`

Message: Performance schema tables initialization failed.

`ER_PERFSCHEMA_TABLES_INIT_FAILED` was added in 8.0.4.

- Error number: `MY-010955`; Symbol: `ER_TX_EXTRACTION_ALGORITHM_FOR_BINLOG_TX_DEPEDENCY_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_DEPEDENCY_TRACKING` was added in 8.0.4.

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- Error number: [MY-010956](#); Symbol: [ER_INVALID_REPLICATION_TIMESTAMPS](#); SQLSTATE: [HY000](#)

Message: Invalid replication timestamps: original commit timestamp is more recent than the immediate commit timestamp. This may be an issue if delayed replication is active. Make sure that servers have their clocks set to the correct time. No further message will be emitted until after timestamps become valid again.

[ER_INVALID_REPLICATION_TIMESTAMPS](#) was added in 8.0.4, removed after 8.0.25.

- Error number: [MY-010957](#); Symbol: [ER_RPL_TIMESTAMPS_RETURNED_TO_NORMAL](#); SQLSTATE: [HY000](#)

Message: The replication timestamps have returned to normal values.

[ER_RPL_TIMESTAMPS_RETURNED_TO_NORMAL](#) was added in 8.0.4, removed after 8.0.25.

- Error number: [MY-010958](#); Symbol: [ER_BINLOG_FILE_OPEN_FAILED](#); SQLSTATE: [HY000](#)

Message: %s.

[ER_BINLOG_FILE_OPEN_FAILED](#) was added in 8.0.4.

- Error number: [MY-010959](#); Symbol: [ER_BINLOG_EVENT_WRITE_TO_STMT_CACHE_FAILED](#); SQLSTATE: [HY000](#)

Message: Failed to write an incident event into stmt_cache.

[ER_BINLOG_EVENT_WRITE_TO_STMT_CACHE_FAILED](#) was added in 8.0.4.

- Error number: [MY-010960](#); Symbol: [ER_SLAVE_RELAY_LOG_TRUNCATE_INFO](#); SQLSTATE: [HY000](#)

Message: Relaylog file %s size was %llu, but was truncated at %llu.

[ER_SLAVE_RELAY_LOG_TRUNCATE_INFO](#) was added in 8.0.4, removed after 8.0.32.

- Error number: [MY-010960](#); Symbol: [ER_REPLICA_RELAY_LOG_TRUNCATE_INFO](#); SQLSTATE: [HY000](#)

Message: Relaylog file %s size was %llu, but was truncated at %llu.

[ER_REPLICA_RELAY_LOG_TRUNCATE_INFO](#) was added in 8.0.33.

- Error number: [MY-010961](#); Symbol: [ER_SLAVE_RELAY_LOG_PURGE_FAILED](#); SQLSTATE: [HY000](#)

Message: Unable to purge relay log files. %s:%s.

[ER_SLAVE_RELAY_LOG_PURGE_FAILED](#) was added in 8.0.4, removed after 8.0.32.

- Error number: [MY-010961](#); Symbol: [ER_REPLICA_RELAY_LOG_PURGE_FAILED](#); SQLSTATE: [HY000](#)

Message: Unable to purge relay log files. %s:%s.

[ER_REPLICA_RELAY_LOG_PURGE_FAILED](#) was added in 8.0.33.

- Error number: [MY-010962](#); Symbol: [ER_RPL_SLAVE_FILTER_CREATE_FAILED](#); SQLSTATE: [HY000](#)

Message: Slave: failed in creating filter for channel '%s'.

[ER_RPL_SLAVE_FILTER_CREATE_FAILED](#) was added in 8.0.4, removed after 8.0.32.

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- Error number: [MY-010962](#); Symbol: [ER_RPL_REPLICA_FILTER_CREATE_FAILED](#); SQLSTATE: [HY000](#)

Message: Replica: failed in creating filter for channel '%s'.

[ER_RPL_REPLICA_FILTER_CREATE_FAILED](#) was added in 8.0.33.
 - Error number: [MY-010963](#); Symbol: [ER_RPL_SLAVE_GLOBAL_FILTERS_COPY_FAILED](#); SQLSTATE: [HY000](#)

Message: Slave: failed in copying the global filters to its own per-channel filters on configuration for channel '%s'.

[ER_RPL_SLAVE_GLOBAL_FILTERS_COPY_FAILED](#) was added in 8.0.4, removed after 8.0.32.
 - Error number: [MY-010963](#); Symbol: [ER_RPL_REPLICA_GLOBAL_FILTERS_COPY_FAILED](#); SQLSTATE: [HY000](#)

Message: Replica: failed in copying the global filters to its own per-channel filters on configuration for channel '%s'.

[ER_RPL_REPLICA_GLOBAL_FILTERS_COPY_FAILED](#) was added in 8.0.33.
 - Error number: [MY-010964](#); Symbol: [ER_RPL_SLAVE_RESET_FILTER_OPTIONS](#); SQLSTATE: [HY000](#)

Message: There are per-channel replication filter(s) configured for channel '%s' which does not exist. The filter(s) have been discarded.

[ER_RPL_SLAVE_RESET_FILTER_OPTIONS](#) was added in 8.0.4, removed after 8.0.32.
 - Error number: [MY-010964](#); Symbol: [ER_RPL_REPLICA_RESET_FILTER_OPTIONS](#); SQLSTATE: [HY000](#)

Message: There are per-channel replication filter(s) configured for channel '%s' which does not exist. The filter(s) have been discarded.

[ER_RPL_REPLICA_RESET_FILTER_OPTIONS](#) was added in 8.0.33.
 - Error number: [MY-010965](#); Symbol: [ER_MISSING_GRANT_SYSTEM_TABLE](#); SQLSTATE: [HY000](#)

Message: The system table mysql.global_grants is missing. Please perform the MySQL upgrade procedure.

[ER_MISSING_GRANT_SYSTEM_TABLE](#) was added in 8.0.4.
 - Error number: [MY-010966](#); Symbol: [ER_MISSING_ACL_SYSTEM_TABLE](#); SQLSTATE: [HY000](#)

Message: ACL table mysql.%.*s missing. Some operations may fail.

[ER_MISSING_ACL_SYSTEM_TABLE](#) was added in 8.0.4.
 - Error number: [MY-010967](#); Symbol: [ER_ANONYMOUS_AUTH_ID_NOT_ALLOWED_IN_MANDATORY_ROLES](#); SQLSTATE: [HY000](#)

Message: Can't set mandatory_role %s@%s: Anonymous authorization IDs are not allowed as roles.

[ER_ANONYMOUS_AUTH_ID_NOT_ALLOWED_IN_MANDATORY_ROLES](#) was added in 8.0.4.
 - Error number: [MY-010968](#); Symbol: [ER_UNKNOWN_AUTH_ID_IN_MANDATORY_ROLE](#); SQLSTATE: [HY000](#)

Message: Can't set mandatory_role: There's no such authorization ID %s@%s.

`ER_UNKNOWN_AUTH_ID_IN_MANDATORY_ROLE` was added in 8.0.4.

- Error number: `MY-010969`; Symbol: `ER_WRITE_ROW_TO_PARTITION_FAILED`; SQLSTATE: `HY000`

Message: Table '%s' failed to move/insert a row from part %d into part %d: %s.

`ER_WRITE_ROW_TO_PARTITION_FAILED` was added in 8.0.4.

- Error number: `MY-010970`; Symbol: `ER_RESOURCE_GROUP_METADATA_UPDATE_SKIPPED`; SQLSTATE: `HY000`

Message: Skipped updating resource group metadata in InnoDB read only mode.

`ER_RESOURCE_GROUP_METADATA_UPDATE_SKIPPED` was added in 8.0.4.

- Error number: `MY-010971`; Symbol: `ER_FAILED_TO_PERSIST_RESOURCE_GROUP_METADATA`; SQLSTATE: `HY000`

Message: Failed to persist resource group %s to Data Dictionary.

`ER_FAILED_TO_PERSIST_RESOURCE_GROUP_METADATA` was added in 8.0.4.

- Error number: `MY-010972`; Symbol: `ER_FAILED_TO_DESERIALIZE_RESOURCE_GROUP`; SQLSTATE: `HY000`

Message: Failed to deserialize resource group %s.

`ER_FAILED_TO_DESERIALIZE_RESOURCE_GROUP` was added in 8.0.4.

- Error number: `MY-010973`; Symbol: `ER_FAILED_TO_UPDATE_RESOURCE_GROUP`; SQLSTATE: `HY000`

Message: Update of resource group %s failed.

`ER_FAILED_TO_UPDATE_RESOURCE_GROUP` was added in 8.0.4.

- Error number: `MY-010974`; Symbol: `ER_RESOURCE_GROUP_VALIDATION_FAILED`; SQLSTATE: `HY000`

Message: Validation of resource group %s failed. Resource group is disabled.

`ER_RESOURCE_GROUP_VALIDATION_FAILED` was added in 8.0.4.

- Error number: `MY-010975`; Symbol: `ER_FAILED_TO_ALLOCATE_MEMORY_FOR_RESOURCE_GROUP`; SQLSTATE: `HY000`

Message: Unable to allocate memory for Resource Group %s.

`ER_FAILED_TO_ALLOCATE_MEMORY_FOR_RESOURCE_GROUP` was added in 8.0.4.

- Error number: `MY-010976`; Symbol: `ER_FAILED_TO_ALLOCATE_MEMORY_FOR_RESOURCE_GROUP_HASH`; SQLSTATE: `HY000`

Message: Failed to allocate memory for resource group hash.

`ER_FAILED_TO_ALLOCATE_MEMORY_FOR_RESOURCE_GROUP_HASH` was added in 8.0.4.

- Error number: `MY-010977`; Symbol: `ER_FAILED_TO_ADD_RESOURCE_GROUP_TO_MAP`; SQLSTATE: `HY000`

Message: Failed to add resource group %s to resource group map.

`ER_FAILED_TO_ADD_RESOURCE_GROUP_TO_MAP` was added in 8.0.4.

- Error number: `MY-010978`; Symbol: `ER_RESOURCE_GROUP_IS_DISABLED`; SQLSTATE: `HY000`
Message: Resource group feature is disabled. (Server is compiled with `DISABLE_PSI_THREAD`).

`ER_RESOURCE_GROUP_IS_DISABLED` was added in 8.0.4.

- Error number: `MY-010979`; Symbol: `ER_FAILED_TO_APPLY_RESOURCE_GROUP_CONTROLLER`; SQLSTATE: `HY000`

Message: Unable to apply resource group controller %s.

`ER_FAILED_TO_APPLY_RESOURCE_GROUP_CONTROLLER` was added in 8.0.4.

- Error number: `MY-010980`; Symbol: `ER_FAILED_TO_ACQUIRE_LOCK_ON_RESOURCE_GROUP`; SQLSTATE: `HY000`

Message: Unable to acquire lock on the resource group %s. Hint to switch resource group shall be ignored.

`ER_FAILED_TO_ACQUIRE_LOCK_ON_RESOURCE_GROUP` was added in 8.0.4.

- Error number: `MY-010981`; Symbol: `ER_PFS_NOTIFICATION_FUNCTION_REGISTER_FAILED`; SQLSTATE: `HY000`

Message: PFS %s notification function registration failed.

`ER_PFS_NOTIFICATION_FUNCTION_REGISTER_FAILED` was added in 8.0.4.

- Error number: `MY-010982`; Symbol: `ER_RES_GRP_SET_THR_AFFINITY_FAILED`; SQLSTATE: `HY000`

Message: Unable to bind thread id %llu to cpu id %u (error code %d - %s).

`ER_RES_GRP_SET_THR_AFFINITY_FAILED` was added in 8.0.4.

- Error number: `MY-010983`; Symbol: `ER_RES_GRP_SET_THR_AFFINITY_TO_CPUS_FAILED`; SQLSTATE: `HY000`

Message: Unable to bind thread id %llu to cpu ids (error code %d - %s).

`ER_RES_GRP_SET_THR_AFFINITY_TO_CPUS_FAILED` was added in 8.0.4.

- Error number: `MY-010984`; Symbol: `ER_RES_GRP_THD_UNBIND_FROM_CPU_FAILED`; SQLSTATE: `HY000`

Message: Unbind thread id %llu failed. (error code %d - %s).

`ER_RES_GRP_THD_UNBIND_FROM_CPU_FAILED` was added in 8.0.4.

- Error number: `MY-010985`; Symbol: `ER_RES_GRP_SET_THREAD_PRIORITY_FAILED`; SQLSTATE: `HY000`

Message: Setting thread priority %d to thread id %llu failed. (error code %d - %s).

`ER_RES_GRP_SET_THREAD_PRIORITY_FAILED` was added in 8.0.4.

- Error number: `MY-010986`; Symbol: `ER_RES_GRP_FAILED_TO_DETERMINE_NICE_CAPABILITY`; SQLSTATE: `HY000`

Message: Unable to determine `CAP_SYS_NICE` capability.

`ER_RES_GRP_FAILED_TO_DETERMINE_NICE_CAPABILITY` was added in 8.0.4.

- Error number: `MY-010987`; Symbol: `ER_RES_GRP_FAILED_TO_GET_THREAD_HANDLE`; SQLSTATE: `HY000`

Message: %s failed: Failed to get handle for thread %llu.

`ER_RES_GRP_FAILED_TO_GET_THREAD_HANDLE` was added in 8.0.4.

- Error number: `MY-010988`; Symbol: `ER_RES_GRP_GET_THREAD_PRIO_NOT_SUPPORTED`; SQLSTATE: `HY000`

Message: Retrieval of thread priority unsupported on %s.

`ER_RES_GRP_GET_THREAD_PRIO_NOT_SUPPORTED` was added in 8.0.4.

- Error number: `MY-010989`; Symbol: `ER_RES_GRP_FAILED_DETERMINE_CPU_COUNT`; SQLSTATE: `HY000`

Message: Unable to determine the number of CPUs.

`ER_RES_GRP_FAILED_DETERMINE_CPU_COUNT` was added in 8.0.4.

- Error number: `MY-010990`; Symbol: `ER_RES_GRP_FEATURE_NOT_AVAILABLE`; SQLSTATE: `HY000`

Message: Resource group feature shall not be available. Incompatible thread handling option.

`ER_RES_GRP_FEATURE_NOT_AVAILABLE` was added in 8.0.4.

- Error number: `MY-010991`; Symbol: `ER_RES_GRP_INVALID_THREAD_PRIORITY`; SQLSTATE: `HY000`

Message: Invalid thread priority %d for a %s resource group. Allowed range is [%d, %d].

`ER_RES_GRP_INVALID_THREAD_PRIORITY` was added in 8.0.4.

- Error number: `MY-010992`; Symbol: `ER_RES_GRP_SOLARIS_PROCESSOR_BIND_TO_CPUID_FAILED`; SQLSTATE: `HY000`

Message: bind_to_cpu failed: processor_bind for cpuid %u failed (error code %d - %s).

`ER_RES_GRP_SOLARIS_PROCESSOR_BIND_TO_CPUID_FAILED` was added in 8.0.4.

- Error number: `MY-010993`; Symbol: `ER_RES_GRP_SOLARIS_PROCESSOR_BIND_TO_THREAD_FAILED`; SQLSTATE: `HY000`

Message: bind_to_cpu failed: processor_bind for thread %llu 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.

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- 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.

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- Error number: [MY-011024](#); Symbol: [ER_FAILED_TO_BINLOG_DROP_EVENT](#); SQLSTATE: [HY000](#)
Message: Unable to binlog drop event %s.%s.
[ER_FAILED_TO_BINLOG_DROP_EVENT](#) was added in 8.0.4.
 - Error number: [MY-011025](#); Symbol: [ER_FAILED_TO_START_SLAVE_THREAD](#); SQLSTATE: [HY000](#)
Message: Failed to start slave threads for channel '%s'.
[ER_FAILED_TO_START_SLAVE_THREAD](#) was added in 8.0.4, removed after 8.0.32.
 - Error number: [MY-011025](#); Symbol: [ER_FAILED_TO_START_REPLICA_THREAD](#); SQLSTATE: [HY000](#)
Message: Failed to start replica threads for channel '%s'.
[ER_FAILED_TO_START_REPLICA_THREAD](#) was added in 8.0.33.
 - Error number: [MY-011026](#); Symbol: [ER_RPL_IO_THREAD_KILLED](#); SQLSTATE: [HY000](#)
Message: %s%s.
[ER_RPL_IO_THREAD_KILLED](#) was added in 8.0.4.
 - Error number: [MY-011027](#); Symbol: [ER_SLAVE_RECONNECT_FAILED](#); SQLSTATE: [HY000](#)
Message: Failed registering on master, reconnecting to try again, log '%s' at position %s. %s.
[ER_SLAVE_RECONNECT_FAILED](#) was added in 8.0.4, removed after 8.0.32.
 - Error number: [MY-011027](#); Symbol: [ER_REPLICA_RECONNECT_FAILED](#); SQLSTATE: [HY000](#)
Message: Failed registering on source, reconnecting to try again, log '%s' at position %s. %s.
[ER_REPLICA_RECONNECT_FAILED](#) was added in 8.0.33.
 - Error number: [MY-011028](#); Symbol: [ER_SLAVE_KILLED_AFTER_RECONNECT](#); SQLSTATE: [HY000](#)
Message: Slave I/O thread killed during or after reconnect.
[ER_SLAVE_KILLED_AFTER_RECONNECT](#) was added in 8.0.4, removed after 8.0.32.
 - Error number: [MY-011028](#); Symbol: [ER_REPLICA_KILLED_AFTER_RECONNECT](#); SQLSTATE: [HY000](#)
Message: Replica I/O thread killed during or after reconnect.
[ER_REPLICA_KILLED_AFTER_RECONNECT](#) was added in 8.0.33.
 - Error number: [MY-011029](#); Symbol: [ER_SLAVE_NOT_STARTED_ON_SOME_CHANNELS](#); SQLSTATE: [HY000](#)
Message: Some of the channels are not created/initialized properly. Check for additional messages above. You will not be able to start replication on those channels until the issue is resolved and the server restarted.
[ER_SLAVE_NOT_STARTED_ON_SOME_CHANNELS](#) was added in 8.0.4, removed after 8.0.32.

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- Error number: [MY-011029](#); Symbol: [ER_REPLICA_NOT_STARTED_ON_SOME_CHANNELS](#); SQLSTATE: [HY000](#)

Message: Some of the channels are not created/initialized properly. Check for additional messages above. You will not be able to start replication on those channels until the issue is resolved and the server restarted.

[ER_REPLICA_NOT_STARTED_ON_SOME_CHANNELS](#) was added in 8.0.33.

- Error number: [MY-011030](#); Symbol: [ER_FAILED_TO_ADD_RPL_FILTER](#); SQLSTATE: [HY000](#)

Message: Failed to add a replication filter into filter map for channel '%s'.

[ER_FAILED_TO_ADD_RPL_FILTER](#) was added in 8.0.4.

- Error number: [MY-011031](#); Symbol: [ER_PER_CHANNEL_RPL_FILTER_CONF_FOR_GRP_RPL](#); SQLSTATE: [HY000](#)

Message: There are per-channel replication filter(s) configured for group replication channel '%s' which is disallowed. The filter(s) have been discarded.

[ER_PER_CHANNEL_RPL_FILTER_CONF_FOR_GRP_RPL](#) was added in 8.0.4.

- Error number: [MY-011032](#); Symbol: [ER_RPL_FILTERS_NOT_ATTACHED_TO_CHANNEL](#); SQLSTATE: [HY000](#)

Message: There are per-channel replication filter(s) configured for channel '%s' which does not exist. The filter(s) have been discarded.

[ER_RPL_FILTERS_NOT_ATTACHED_TO_CHANNEL](#) was added in 8.0.4.

- Error number: [MY-011033](#); Symbol: [ER_FAILED_TO_BUILD_DO_AND_IGNORE_TABLE_HASHES](#); SQLSTATE: [HY000](#)

Message: An error occurred while building do_table and ignore_table rules to hashes for per-channel filter.

[ER_FAILED_TO_BUILD_DO_AND_IGNORE_TABLE_HASHES](#) was added in 8.0.4.

- Error number: [MY-011034](#); Symbol: [ER_CLONE_PLUGIN_NOT_LOADED](#); SQLSTATE: [HY000](#)

Message: Clone plugin not loaded.

[ER_CLONE_PLUGIN_NOT_LOADED](#) was added in 8.0.4, removed after 8.0.16.

- Error number: [MY-011034](#); Symbol: [ER_CLONE_PLUGIN_NOT_LOADED_TRACE](#); SQLSTATE: [HY000](#)

Message: Clone plugin cannot be loaded.

[ER_CLONE_PLUGIN_NOT_LOADED_TRACE](#) was added in 8.0.17.

- Error number: [MY-011035](#); Symbol: [ER_CLONE_HANDLER_EXISTS](#); SQLSTATE: [HY000](#)

Message: Clone Handler exists.

[ER_CLONE_HANDLER_EXISTS](#) was added in 8.0.4, removed after 8.0.16.

- Error number: [MY-011035](#); Symbol: [ER_CLONE_HANDLER_EXIST_TRACE](#); SQLSTATE: [HY000](#)

Message: Clone Handler exists.

[ER_CLONE_HANDLER_EXIST_TRACE](#) was added in 8.0.17.

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- 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_INNO_DB_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_INNO_DB_FAILED_TO_FIND_IDX_WITH_KEY_NO was added in 8.0.4.
 - Error number: MY-011043; Symbol: ER_INNO_DB_FAILED_TO_FIND_IDX; SQLSTATE: HY000
Message: Cannot find index %s in InnoDB index translation table.
ER_INNO_DB_FAILED_TO_FIND_IDX was added in 8.0.4.
 - Error number: MY-011044; Symbol: ER_INNO_DB_FAILED_TO_FIND_IDX_FROM_DICT_CACHE; SQLSTATE: HY000

Message: InnoDB could not find key no %u with name %s from dict cache for table %s.

`ER_INNODB_FAILED_TO_FIND_IDX_FROM_DICT_CACHE` was added in 8.0.4.

- Error number: `MY-011045`; Symbol: `ER_INNODB_ACTIVE_INDEX_CHANGE_FAILED`; SQLSTATE: `HY000`

Message: InnoDB: change_active_index(%u) failed.

`ER_INNODB_ACTIVE_INDEX_CHANGE_FAILED` was added in 8.0.4.

- Error number: `MY-011046`; Symbol: `ER_INNODB_DIFF_IN_REF_LEN`; SQLSTATE: `HY000`

Message: Stored ref len is %lu, but table ref len is %lu.

`ER_INNODB_DIFF_IN_REF_LEN` was added in 8.0.4.

- Error number: `MY-011047`; Symbol: `ER_WRONG_TYPE_FOR_COLUMN_PREFIX_IDX_FLD`; SQLSTATE: `HY000`

Message: MySQL is trying to create a column prefix index field, on an inappropriate data type. Table name %s, column name %s.

`ER_WRONG_TYPE_FOR_COLUMN_PREFIX_IDX_FLD` was added in 8.0.4.

- Error number: `MY-011048`; Symbol: `ER_INNODB_CANNOT_CREATE_TABLE`; SQLSTATE: `HY000`

Message: Cannot create table %s.

`ER_INNODB_CANNOT_CREATE_TABLE` was added in 8.0.4.

- Error number: `MY-011049`; Symbol: `ER_INNODB_INTERNAL_INDEX`; SQLSTATE: `HY000`

Message: Found index %s in InnoDB index list but not its MySQL index number. It could be an InnoDB internal index.

`ER_INNODB_INTERNAL_INDEX` was added in 8.0.4.

- Error number: `MY-011050`; Symbol: `ER_INNODB_IDX_CNT_MORE_THAN_DEFINED_IN_MYSQL`; SQLSTATE: `HY000`

Message: InnoDB: Table %s contains %lu indexes inside InnoDB, which is different from the number of indexes %u defined in MySQL.

`ER_INNODB_IDX_CNT_MORE_THAN_DEFINED_IN_MYSQL` was added in 8.0.4.

- Error number: `MY-011051`; Symbol: `ER_INNODB_IDX_CNT_FEWER_THAN_DEFINED_IN_MYSQL`; SQLSTATE: `HY000`

Message: Table %s contains fewer indexes inside InnoDB than are defined in the MySQL. Have you mixed up with data dictionary from different installation?

`ER_INNODB_IDX_CNT_FEWER_THAN_DEFINED_IN_MYSQL` was added in 8.0.4.

- Error number: `MY-011052`; Symbol: `ER_INNODB_IDX_COLUMN_CNT_DIFF`; SQLSTATE: `HY000`

Message: Index %s of %s has %lu columns unique inside InnoDB, but MySQL is asking statistics for %lu columns. Have you mixed data dictionary from different installation?

`ER_INNODB_IDX_COLUMN_CNT_DIFF` was added in 8.0.4.

- Error number: `MY-011053`; Symbol: `ER_INNODB_USE_MONITOR_GROUP_NAME`; SQLSTATE: `HY000`

Message: Monitor counter '%s' cannot be turned on/off individually. Please use its module name to turn on/off the counters in the module as a group.

`ER_INNOODB_USE_MONITOR_GROUP_NAME` was added in 8.0.4.

- Error number: `MY-011054`; Symbol: `ER_INNOODB_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_INNOODB_MONITOR_DEFAULT_VALUE_NOT_DEFINED` was added in 8.0.4.

- Error number: `MY-011055`; Symbol: `ER_INNOODB_MONITOR_IS_ENABLED`; SQLSTATE: `HY000`

Message: InnoDB: Monitor %s is already enabled.

`ER_INNOODB_MONITOR_IS_ENABLED` was added in 8.0.4.

- Error number: `MY-011056`; Symbol: `ER_INNOODB_INVALID_MONITOR_COUNTER_NAME`; SQLSTATE: `HY000`

Message: Invalid monitor counter : %s.

`ER_INNOODB_INVALID_MONITOR_COUNTER_NAME` was added in 8.0.4.

- Error number: `MY-011057`; Symbol: `ER_WIN_LOAD_LIBRARY_FAILED`; SQLSTATE: `HY000`

Message: LoadLibrary("%s") failed: GetLastError returns %lu.

`ER_WIN_LOAD_LIBRARY_FAILED` was added in 8.0.4.

- Error number: `MY-011058`; Symbol: `ER_PARTITION_HANDLER_ADMIN_MSG`; SQLSTATE: `HY000`

Message: %s.

`ER_PARTITION_HANDLER_ADMIN_MSG` was added in 8.0.4.

- Error number: `MY-011059`; Symbol: `ER_RPL_RLI_INIT_INFO_MSG`; SQLSTATE: `HY000`

Message: %s.

`ER_RPL_RLI_INIT_INFO_MSG` was added in 8.0.4, removed after 8.0.32.

- Error number: `MY-011059`; Symbol: `ER_RPL_AM_INIT_INFO_MSG`; SQLSTATE: `HY000`

Message: %s.

`ER_RPL_AM_INIT_INFO_MSG` was added in 8.0.33.

- Error number: `MY-011060`; Symbol: `ER_DD_UPGRADE_TABLE_INTACT_ERROR`; SQLSTATE: `HY000`

Message: %s.

`ER_DD_UPGRADE_TABLE_INTACT_ERROR` was added in 8.0.4.

- Error number: `MY-011061`; Symbol: `ER_SERVER_INIT_COMPILED_IN_COMMANDS`; SQLSTATE: `HY000`

Message: %s.

`ER_SERVER_INIT_COMPILED_IN_COMMANDS` was added in 8.0.4.

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- 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 %ld.
`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.

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- 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.

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- 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.

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- Error number: [MY-011090](#); Symbol: [ER_DD_UPGRADE](#); SQLSTATE: [HY000](#)
Message: Data dictionary upgrading from version '%u' to '%u'.
[ER_DD_UPGRADE](#) was added in 8.0.4.
 - Error number: [MY-011091](#); Symbol: [ER_DD_UPGRADE_OFF](#); SQLSTATE: [HY000](#)
Message: Data dictionary upgrade prohibited by the command line option '--no_dd_upgrade'.
[ER_DD_UPGRADE_OFF](#) was added in 8.0.4.
 - Error number: [MY-011092](#); Symbol: [ER_DD_UPGRADE_VERSION_NOT_SUPPORTED](#); SQLSTATE: [HY000](#)
Message: Upgrading the data dictionary from dictionary version '%u' is not supported.
[ER_DD_UPGRADE_VERSION_NOT_SUPPORTED](#) was added in 8.0.4.
 - Error number: [MY-011093](#); Symbol: [ER_DD_UPGRADE_SCHEMA_UNAVAILABLE](#); SQLSTATE: [HY000](#)
Message: Upgrading the data dictionary failed, temporary schema name '%s' not available.
[ER_DD_UPGRADE_SCHEMA_UNAVAILABLE](#) was added in 8.0.4.
 - Error number: [MY-011094](#); Symbol: [ER_DD_MINOR_DOWNGRADE](#); SQLSTATE: [HY000](#)
Message: Data dictionary minor downgrade from version '%u' to '%u'.
[ER_DD_MINOR_DOWNGRADE](#) was added in 8.0.4.
 - Error number: [MY-011095](#); Symbol: [ER_DD_MINOR_DOWNGRADE_VERSION_NOT_SUPPORTED](#); SQLSTATE: [HY000](#)
Message: Minor downgrade of the Data dictionary from dictionary version '%u' is not supported.
[ER_DD_MINOR_DOWNGRADE_VERSION_NOT_SUPPORTED](#) was added in 8.0.4.
 - Error number: [MY-011096](#); Symbol: [ER_DD_NO_VERSION_FOUND](#); SQLSTATE: [HY000](#)
Message: No data dictionary version number found.
[ER_DD_NO_VERSION_FOUND](#) was added in 8.0.4.
 - Error number: [MY-011097](#); Symbol: [ER_THREAD_POOL_NOT_SUPPORTED_ON_PLATFORM](#); SQLSTATE: [HY000](#)
Message: Thread pool not supported, requires a minimum of %s.
[ER_THREAD_POOL_NOT_SUPPORTED_ON_PLATFORM](#) was added in 8.0.4.
 - Error number: [MY-011098](#); Symbol: [ER_THREAD_POOL_SIZE_TOO_LOW](#); SQLSTATE: [HY000](#)
Message: thread_pool_size=0 means thread pool disabled, Allowed range of thread_pool_size is %d-%d.
[ER_THREAD_POOL_SIZE_TOO_LOW](#) was added in 8.0.4.
 - Error number: [MY-011099](#); Symbol: [ER_THREAD_POOL_SIZE_TOO_HIGH](#); SQLSTATE: [HY000](#)
Message: thread_pool_size=%lu is too high, %d is maximum, thread pool is disabled. Allowed range of thread_pool_size is %d-%d.

`ER_THREAD_POOL_SIZE_TOO_HIGH` was added in 8.0.4.

- Error number: `MY-011100`; Symbol: `ER_THREAD_POOL_ALGORITHM_INVALID`; SQLSTATE: `HY000`

Message: `thread_pool_algorithm` can be set to 0 and 1, 0 indicates the default low concurrency algorithm, 1 means a high concurrency algorithm.

`ER_THREAD_POOL_ALGORITHM_INVALID` was added in 8.0.4.

- Error number: `MY-011101`; Symbol: `ER_THREAD_POOL_INVALID_STALL_LIMIT`; SQLSTATE: `HY000`

Message: `thread_pool_stall_limit` can be %d at minimum and %d at maximum, smaller values would render the thread pool fairly useless and higher values could make it possible to have undetected deadlock issues in the MySQL Server.

`ER_THREAD_POOL_INVALID_STALL_LIMIT` was added in 8.0.4.

- Error number: `MY-011102`; Symbol: `ER_THREAD_POOL_INVALID_PRIO_KICKUP_TIMER`; SQLSTATE: `HY000`

Message: Invalid value of `thread_pool_prio_kickup_timer` specified. Value of `thread_pool_prio_kickup_timer` should be in range 0-4294967294.

`ER_THREAD_POOL_INVALID_PRIO_KICKUP_TIMER` was added in 8.0.4.

- Error number: `MY-011103`; Symbol: `ER_THREAD_POOL_MAX_UNUSED_THREADS_INVALID`; SQLSTATE: `HY000`

Message: `thread_pool_max_unused_threads` cannot be set higher than %d.

`ER_THREAD_POOL_MAX_UNUSED_THREADS_INVALID` was added in 8.0.4.

- Error number: `MY-011104`; Symbol: `ER_THREAD_POOL_CON_HANDLER_INIT_FAILED`; SQLSTATE: `HY000`

Message: Failed to instantiate the connection handler object.

`ER_THREAD_POOL_CON_HANDLER_INIT_FAILED` was added in 8.0.4.

- Error number: `MY-011105`; Symbol: `ER_THREAD_POOL_INIT_FAILED`; SQLSTATE: `HY000`

Message: Failed to initialize thread pool plugin.

`ER_THREAD_POOL_INIT_FAILED` was added in 8.0.4.

- Error number: `MY-011107`; Symbol: `ER_THREAD_POOL_CANNOT_SET_THREAD_SPECIFIC_DATA`; SQLSTATE: `HY000`

Message: Can't setup connection teardown thread-specific data.

`ER_THREAD_POOL_CANNOT_SET_THREAD_SPECIFIC_DATA` was added in 8.0.4.

- Error number: `MY-011108`; Symbol: `ER_THREAD_POOL_FAILED_TO_CREATE_CONNECT_HANDLER_THD`; SQLSTATE: `HY000`

Message: Creation of connect handler thread failed.

`ER_THREAD_POOL_FAILED_TO_CREATE_CONNECT_HANDLER_THD` was added in 8.0.4.

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- Error number: `MY-011109`; Symbol: `ER_THREAD_POOL_FAILED_TO_CREATE_THD_AND_AUTH_CONN`; SQLSTATE: `HY000`
Message: Failed to create thd and authenticate connection.
`ER_THREAD_POOL_FAILED_TO_CREATE_THD_AND_AUTH_CONN` was added in 8.0.4.
 - Error number: `MY-011110`; Symbol: `ER_THREAD_POOL_FAILED_PROCESS_CONNECT_EVENT`; SQLSTATE: `HY000`
Message: Failed to process connection event.
`ER_THREAD_POOL_FAILED_PROCESS_CONNECT_EVENT` was added in 8.0.4.
 - Error number: `MY-011111`; Symbol: `ER_THREAD_POOL_FAILED_TO_CREATE_POOL`; SQLSTATE: `HY000`
Message: Can't create pool thread (error %d, errno: %d).
`ER_THREAD_POOL_FAILED_TO_CREATE_POOL` was added in 8.0.4.
 - Error number: `MY-011112`; Symbol: `ER_THREAD_POOL_RATE_LIMITED_ERROR_MSGS`; SQLSTATE: `HY000`
Message: %.*s.
`ER_THREAD_POOL_RATE_LIMITED_ERROR_MSGS` was added in 8.0.4.
 - Error number: `MY-011113`; Symbol: `ER_TRHEAD_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%s is not supported, the lowest version supported is v%s.
`ER_MECAB_NOT_SUPPORTED` was added in 8.0.4.
 - Error number: `MY-011117`; Symbol: `ER_MECAB_NOT_VERIFIED`; SQLSTATE: `HY000`
Message: Mecab v%s is not verified, the highest version supported is v%s.
`ER_MECAB_NOT_VERIFIED` was added in 8.0.4.
 - Error number: `MY-011118`; Symbol: `ER_MECAB_CREATING_MODEL`; SQLSTATE: `HY000`
Message: Mecab: Trying createModel(%s).

`ER_MECAB_CREATING_MODEL` was added in 8.0.4.

- Error number: `MY-011119`; Symbol: `ER_MECAB_FAILED_TO_CREATE_MODEL`; SQLSTATE: `HY000`

Message: Mecab: createModel() failed: %s.

`ER_MECAB_FAILED_TO_CREATE_MODEL` was added in 8.0.4.

- Error number: `MY-011120`; Symbol: `ER_MECAB_FAILED_TO_CREATE_TRIGGER`; SQLSTATE: `HY000`

Message: Mecab: createTagger() failed: %s.

`ER_MECAB_FAILED_TO_CREATE_TRIGGER` was added in 8.0.4.

- Error number: `MY-011121`; Symbol: `ER_MECAB_UNSUPPORTED_CHARSET`; SQLSTATE: `HY000`

Message: Mecab: Unsupported dictionary charset %s.

`ER_MECAB_UNSUPPORTED_CHARSET` was added in 8.0.4.

- Error number: `MY-011122`; Symbol: `ER_MECAB_CHARSET_LOADED`; SQLSTATE: `HY000`

Message: Mecab: Loaded dictionary charset is %s.

`ER_MECAB_CHARSET_LOADED` was added in 8.0.4.

- Error number: `MY-011123`; Symbol: `ER_MECAB_PARSE_FAILED`; SQLSTATE: `HY000`

Message: Mecab: parse() failed: %s.

`ER_MECAB_PARSE_FAILED` was added in 8.0.4.

- Error number: `MY-011124`; Symbol: `ER_MECAB_OOM_WHILE_PARSING_TEXT`; SQLSTATE: `HY000`

Message: Mecab: parse() failed: out of memory.

`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.

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- Error number: [MY-011128](#); Symbol: [ER_SEMISYNC_TRACE_EXIT_WITH_BOOL_EXIT_CODE](#); SQLSTATE: [HY000](#)

Message: <--- %s exit (%s).

[ER_SEMISYNC_TRACE_EXIT_WITH_BOOL_EXIT_CODE](#) was added in 8.0.4.
 - Error number: [MY-011129](#); Symbol: [ER_SEMISYNC_TRACE_EXIT](#); SQLSTATE: [HY000](#)

Message: <--- %s exit.

[ER_SEMISYNC_TRACE_EXIT](#) was added in 8.0.4.
 - Error number: [MY-011130](#); Symbol: [ER_SEMISYNC_RPL_INIT_FOR_TRX](#); SQLSTATE: [HY000](#)

Message: Semi-sync replication initialized for transactions.

[ER_SEMISYNC_RPL_INIT_FOR_TRX](#) was added in 8.0.4.
 - Error number: [MY-011131](#); Symbol: [ER_SEMISYNC_FAILED_TO_ALLOCATE_TRX_NODE](#); SQLSTATE: [HY000](#)

Message: %s: transaction node allocation failed for: (%s, %lu).

[ER_SEMISYNC_FAILED_TO_ALLOCATE_TRX_NODE](#) was added in 8.0.4.
 - Error number: [MY-011132](#); Symbol: [ER_SEMISYNC_BINLOG_WRITE_OUT_OF_ORDER](#); SQLSTATE: [HY000](#)

Message: %s: binlog write out-of-order, tail (%s, %lu), new node (%s, %lu).

[ER_SEMISYNC_BINLOG_WRITE_OUT_OF_ORDER](#) was added in 8.0.4.
 - Error number: [MY-011133](#); Symbol: [ER_SEMISYNC_INSERT_LOG_INFO_IN_ENTRY](#); SQLSTATE: [HY000](#)

Message: %s: insert (%s, %lu) in entry(%u).

[ER_SEMISYNC_INSERT_LOG_INFO_IN_ENTRY](#) was added in 8.0.4.
 - Error number: [MY-011134](#); Symbol: [ER_SEMISYNC_PROBE_LOG_INFO_IN_ENTRY](#); SQLSTATE: [HY000](#)

Message: %s: probe (%s, %lu) in entry(%u).

[ER_SEMISYNC_PROBE_LOG_INFO_IN_ENTRY](#) was added in 8.0.4.
 - Error number: [MY-011135](#); Symbol: [ER_SEMISYNC_CLEARED_ALL_ACTIVE_TRANSACTION_NODES](#); SQLSTATE: [HY000](#)

Message: %s: cleared all nodes.

[ER_SEMISYNC_CLEARED_ALL_ACTIVE_TRANSACTION_NODES](#) was added in 8.0.4.
 - Error number: [MY-011136](#); Symbol: [ER_SEMISYNC_CLEARED_ACTIVE_TRANSACTION_TILL_POS](#); SQLSTATE: [HY000](#)

Message: %s: cleared %d nodes back until pos (%s, %lu).

[ER_SEMISYNC_CLEARED_ACTIVE_TRANSACTION_TILL_POS](#) was added in 8.0.4.
 - Error number: [MY-011137](#); Symbol: [ER_SEMISYNC_REPLY_MAGIC_NO_ERROR](#); SQLSTATE: [HY000](#)

Message: Read semi-sync reply magic number error.

`ER_SEMISYNC_REPLY_MAGIC_NO_ERROR` was added in 8.0.4.

- Error number: `MY-011138`; Symbol: `ER_SEMISYNC_REPLY_PKT_LENGTH_TOO_SMALL`; SQLSTATE: `HY000`

Message: Read semi-sync reply length error: packet is too small.

`ER_SEMISYNC_REPLY_PKT_LENGTH_TOO_SMALL` was added in 8.0.4.

- Error number: `MY-011139`; Symbol: `ER_SEMISYNC_REPLY_BINLOG_FILE_TOO_LARGE`; SQLSTATE: `HY000`

Message: Read semi-sync reply binlog file length too large.

`ER_SEMISYNC_REPLY_BINLOG_FILE_TOO_LARGE` was added in 8.0.4.

- Error number: `MY-011140`; Symbol: `ER_SEMISYNC_SERVER_REPLY`; SQLSTATE: `HY000`

Message: %s: Got reply(%s, %lu) from server %u.

`ER_SEMISYNC_SERVER_REPLY` was added in 8.0.4.

- Error number: `MY-011141`; Symbol: `ER_SEMISYNC_FUNCTION_CALLED_TWICE`; SQLSTATE: `HY000`

Message: %s called twice.

`ER_SEMISYNC_FUNCTION_CALLED_TWICE` was added in 8.0.4.

- Error number: `MY-011142`; Symbol: `ER_SEMISYNC_RPL_ENABLED_ON_MASTER`; SQLSTATE: `HY000`

Message: Semi-sync replication enabled on the master.

`ER_SEMISYNC_RPL_ENABLED_ON_MASTER` was added in 8.0.4, removed after 8.0.32.

- Error number: `MY-011142`; Symbol: `ER_SEMISYNC_RPL_ENABLED_ON_SOURCE`; SQLSTATE: `HY000`

Message: Semi-sync replication enabled on the source.

`ER_SEMISYNC_RPL_ENABLED_ON_SOURCE` was added in 8.0.33.

- Error number: `MY-011143`; Symbol: `ER_SEMISYNC_MASTER_OOM`; SQLSTATE: `HY000`

Message: Cannot allocate memory to enable semi-sync on the master.

`ER_SEMISYNC_MASTER_OOM` was added in 8.0.4, removed after 8.0.32.

- Error number: `MY-011143`; Symbol: `ER_SEMISYNC_SOURCE_OOM`; SQLSTATE: `HY000`

Message: Cannot allocate memory to enable semi-sync on the source.

`ER_SEMISYNC_SOURCE_OOM` was added in 8.0.33.

- Error number: `MY-011144`; Symbol: `ER_SEMISYNC_DISABLED_ON_MASTER`; SQLSTATE: `HY000`

Message: Semi-sync replication disabled on the master.

`ER_SEMISYNC_DISABLED_ON_MASTER` was added in 8.0.4, removed after 8.0.32.

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- Error number: [MY-011144](#); Symbol: [ER_SEMISYNC_DISABLED_ON_SOURCE](#); SQLSTATE: [HY000](#)
Message: Semi-sync replication disabled on the source.
[ER_SEMISYNC_DISABLED_ON_SOURCE](#) was added in 8.0.33.
 - Error number: [MY-011145](#); Symbol: [ER_SEMISYNC_FORCED_SHUTDOWN](#); SQLSTATE: [HY000](#)
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, removed after 8.0.32.
 - Error number: [MY-011146](#); Symbol: [ER_SEMISYNC_SOURCE_GOT_REPLY_AT_POS](#); SQLSTATE: [HY000](#)
Message: %s: Got reply at (%s, %lu).
[ER_SEMISYNC_SOURCE_GOT_REPLY_AT_POS](#) was added in 8.0.33.
 - Error number: [MY-011147](#); Symbol: [ER_SEMISYNC_MASTER_SIGNAL_ALL_WAITING_THREADS](#); SQLSTATE: [HY000](#)
Message: %s: signal all waiting threads.
[ER_SEMISYNC_MASTER_SIGNAL_ALL_WAITING_THREADS](#) was added in 8.0.4, removed after 8.0.32.
 - Error number: [MY-011147](#); Symbol: [ER_SEMISYNC_SOURCE_SIGNAL_ALL_WAITING_THREADS](#); SQLSTATE: [HY000](#)
Message: %s: signal all waiting threads.
[ER_SEMISYNC_SOURCE_SIGNAL_ALL_WAITING_THREADS](#) was added in 8.0.33.
 - Error number: [MY-011148](#); Symbol: [ER_SEMISYNC_MASTER_TRX_WAIT_POS](#); SQLSTATE: [HY000](#)
Message: %s: wait pos (%s, %lu), repl(%d).
[ER_SEMISYNC_MASTER_TRX_WAIT_POS](#) was added in 8.0.4, removed after 8.0.32.
 - Error number: [MY-011148](#); Symbol: [ER_SEMISYNC_SOURCE_TRX_WAIT_POS](#); SQLSTATE: [HY000](#)
Message: %s: wait pos (%s, %lu), repl(%d).
[ER_SEMISYNC_SOURCE_TRX_WAIT_POS](#) was added in 8.0.33.
 - Error number: [MY-011149](#); Symbol: [ER_SEMISYNC_BINLOG_REPLY_IS_AHEAD](#); SQLSTATE: [HY000](#)
Message: %s: Binlog reply is ahead (%s, %lu).
[ER_SEMISYNC_BINLOG_REPLY_IS_AHEAD](#) was added in 8.0.4.
 - Error number: [MY-011150](#); Symbol: [ER_SEMISYNC_MOVE_BACK_WAIT_POS](#); SQLSTATE: [HY000](#)
Message: %s: move back wait position (%s, %lu).

`ER_SEMISYNC_MOVE_BACK_WAIT_POS` was added in 8.0.4.

- Error number: `MY-011151`; Symbol: `ER_SEMISYNC_INIT_WAIT_POS`; SQLSTATE: `HY000`

Message: %s: init wait position (%s, %lu).

`ER_SEMISYNC_INIT_WAIT_POS` was added in 8.0.4.

- Error number: `MY-011152`; Symbol: `ER_SEMISYNC_WAIT_TIME_FOR_BINLOG_SENT`; SQLSTATE: `HY000`

Message: %s: wait %lu ms for binlog sent (%s, %lu).

`ER_SEMISYNC_WAIT_TIME_FOR_BINLOG_SENT` was added in 8.0.4.

- Error number: `MY-011153`; Symbol: `ER_SEMISYNC_WAIT_FOR_BINLOG_TIMEOUT`; 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_TIMEOUT` was added in 8.0.4.

- Error number: `MY-011154`; Symbol: `ER_SEMISYNC_WAIT_TIME_ASSESSMENT_FOR_COMMIT_TRX_FAILED`; SQLSTATE: `HY000`

Message: Assessment of waiting time for commitTrx failed at wait position (%s, %lu).

`ER_SEMISYNC_WAIT_TIME_ASSESSMENT_FOR_COMMIT_TRX_FAILED` was added in 8.0.4.

- Error number: `MY-011155`; Symbol: `ER_SEMISYNC_RPL_SWITCHED_OFF`; SQLSTATE: `HY000`

Message: Semi-sync replication switched OFF.

`ER_SEMISYNC_RPL_SWITCHED_OFF` was added in 8.0.4.

- Error number: `MY-011156`; Symbol: `ER_SEMISYNC_RPL_SWITCHED_ON`; SQLSTATE: `HY000`

Message: Semi-sync replication switched ON at (%s, %lu).

`ER_SEMISYNC_RPL_SWITCHED_ON` was added in 8.0.4.

- Error number: `MY-011157`; Symbol: `ER_SEMISYNC_NO_SPACE_IN_THE_PKT`; SQLSTATE: `HY000`

Message: No enough space in the packet for semi-sync extra header, semi-sync replication disabled.

`ER_SEMISYNC_NO_SPACE_IN_THE_PKT` was added in 8.0.4.

- Error number: `MY-011158`; Symbol: `ER_SEMISYNC_SYNC_HEADER_UPDATE_INFO`; SQLSTATE: `HY000`

Message: %s: server(%d), (%s, %lu) sync(%d), repl(%d).

`ER_SEMISYNC_SYNC_HEADER_UPDATE_INFO` was added in 8.0.4.

- Error number: `MY-011159`; Symbol: `ER_SEMISYNC_FAILED_TO_INSERT_TRX_NODE`; SQLSTATE: `HY000`

Message: Semi-sync failed to insert tranx_node for binlog file: %s, position: %lu.

`ER_SEMISYNC_FAILED_TO_INSERT_TRX_NODE` was added in 8.0.4.

- Error number: `MY-011160`; Symbol: `ER_SEMISYNC_TRX_SKIPPED_AT_POS`; SQLSTATE: `HY000`

Message: %s: Transaction skipped at (%s, %lu).

[ER_SEMISYNC_TRX_SKIPPED_AT_POS](#) was added in 8.0.4.

- Error number: [MY-011161](#); Symbol: [ER_SEMISYNC_MASTER_FAILED_ON_NET_FLUSH](#); SQLSTATE: [HY000](#)

Message: Semi-sync master failed on `net_flush()` before waiting for replica reply.

[ER_SEMISYNC_MASTER_FAILED_ON_NET_FLUSH](#) was added in 8.0.4, removed after 8.0.32.

- Error number: [MY-011161](#); Symbol: [ER_SEMISYNC_SOURCE_FAILED_ON_NET_FLUSH](#); SQLSTATE: [HY000](#)

Message: Semi-sync source failed on `net_flush()` before waiting for replica reply.

[ER_SEMISYNC_SOURCE_FAILED_ON_NET_FLUSH](#) was added in 8.0.33.

- Error number: [MY-011162](#); Symbol: [ER_SEMISYNC_RECEIVED_ACK_IS_SMALLER](#); SQLSTATE: [HY000](#)

Message: The received ack is smaller than `m_greatest_ack`.

[ER_SEMISYNC_RECEIVED_ACK_IS_SMALLER](#) was added in 8.0.4.

- Error number: [MY-011163](#); Symbol: [ER_SEMISYNC_ADD_ACK_TO_SLOT](#); SQLSTATE: [HY000](#)

Message: Add the ack into slot %u.

[ER_SEMISYNC_ADD_ACK_TO_SLOT](#) was added in 8.0.4.

- Error number: [MY-011164](#); Symbol: [ER_SEMISYNC_UPDATE_EXISTING_SLAVE_ACK](#); SQLSTATE: [HY000](#)

Message: Update an existing ack in slot %u.

[ER_SEMISYNC_UPDATE_EXISTING_SLAVE_ACK](#) was added in 8.0.4, removed after 8.0.32.

- Error number: [MY-011164](#); Symbol: [ER_SEMISYNC_UPDATE_EXISTING_REPLICA_ACK](#); SQLSTATE: [HY000](#)

Message: Update an existing ack in slot %u.

[ER_SEMISYNC_UPDATE_EXISTING_REPLICA_ACK](#) was added in 8.0.33.

- Error number: [MY-011165](#); Symbol: [ER_SEMISYNC_FAILED_TO_START_ACK_RECEIVER_THD](#); SQLSTATE: [HY000](#)

Message: Failed to start semi-sync ACK receiver thread, could not create thread(errno=%d).

[ER_SEMISYNC_FAILED_TO_START_ACK_RECEIVER_THD](#) was added in 8.0.4.

- Error number: [MY-011166](#); Symbol: [ER_SEMISYNC_STARTING_ACK_RECEIVER_THD](#); SQLSTATE: [HY000](#)

Message: Starting ack receiver thread.

[ER_SEMISYNC_STARTING_ACK_RECEIVER_THD](#) was added in 8.0.4.

- Error number: [MY-011167](#); Symbol: [ER_SEMISYNC_FAILED_TO_WAIT_ON_DUMP_SOCKET](#); SQLSTATE: [HY000](#)

Message: Failed to wait on semi-sync dump sockets, error: errno=%d.

`ER_SEMISYNC_FAILED_TO_WAIT_ON_DUMP_SOCKET` was added in 8.0.4.

- Error number: `MY-011168`; Symbol: `ER_SEMISYNC_STOPPING_ACK_RECEIVER_THREAD`; SQLSTATE: `HY000`

Message: Stopping ack receiver thread.

`ER_SEMISYNC_STOPPING_ACK_RECEIVER_THREAD` was added in 8.0.4.

- Error number: `MY-011169`; Symbol: `ER_SEMISYNC_FAILED_REGISTER_SLAVE_TO_RECEIVER`; SQLSTATE: `HY000`

Message: Failed to register slave to semi-sync ACK receiver thread.

`ER_SEMISYNC_FAILED_REGISTER_SLAVE_TO_RECEIVER` was added in 8.0.4, removed after 8.0.32.

- Error number: `MY-011169`; Symbol: `ER_SEMISYNC_FAILED_REGISTER_REPLICA_TO_RECEIVER`; SQLSTATE: `HY000`

Message: Failed to register replica to semi-sync ACK receiver thread.

`ER_SEMISYNC_FAILED_REGISTER_REPLICA_TO_RECEIVER` was added in 8.0.33.

- Error number: `MY-011170`; Symbol: `ER_SEMISYNC_START_BINLOG_DUMP_TO_SLAVE`; SQLSTATE: `HY000`

Message: Start %s binlog_dump to slave (server_id: %d), pos(%s, %lu).

`ER_SEMISYNC_START_BINLOG_DUMP_TO_SLAVE` was added in 8.0.4, removed after 8.0.32.

- Error number: `MY-011170`; Symbol: `ER_SEMISYNC_START_BINLOG_DUMP_TO_REPLICA`; SQLSTATE: `HY000`

Message: Start %s binlog_dump to replica (server_id: %d), pos(%s, %lu).

`ER_SEMISYNC_START_BINLOG_DUMP_TO_REPLICA` was added in 8.0.33.

- Error number: `MY-011171`; Symbol: `ER_SEMISYNC_STOP_BINLOG_DUMP_TO_SLAVE`; SQLSTATE: `HY000`

Message: Stop %s binlog_dump to slave (server_id: %d).

`ER_SEMISYNC_STOP_BINLOG_DUMP_TO_SLAVE` was added in 8.0.4, removed after 8.0.32.

- Error number: `MY-011171`; Symbol: `ER_SEMISYNC_STOP_BINLOG_DUMP_TO_REPLICA`; SQLSTATE: `HY000`

Message: Stop %s binlog_dump to replica (server_id: %d).

`ER_SEMISYNC_STOP_BINLOG_DUMP_TO_REPLICA` was added in 8.0.33.

- Error number: `MY-011172`; Symbol: `ER_SEMISYNC_UNREGISTER_TRX_OBSERVER_FAILED`; SQLSTATE: `HY000`

Message: unregister_trans_observer failed.

`ER_SEMISYNC_UNREGISTER_TRX_OBSERVER_FAILED` was added in 8.0.4.

- Error number: `MY-011173`; Symbol: `ER_SEMISYNC_UNREGISTER_BINLOG_STORAGE_OBSERVER_FAILED`; SQLSTATE: `HY000`

Message: unregister_binlog_storage_observer failed.

`ER_SEMISYNC_UNREGISTER_BINLOG_STORAGE_OBSERVER_FAILED` was added in 8.0.4.

- Error number: `MY-011174`; Symbol: `ER_SEMISYNC_UNREGISTER_BINLOG_TRANSMIT_OBSERVER_FAILED`; SQLSTATE: `HY000`

Message: `unregister_binlog_transmit_observer` failed.

`ER_SEMISYNC_UNREGISTER_BINLOG_TRANSMIT_OBSERVER_FAILED` was added in 8.0.4.

- Error number: `MY-011175`; Symbol: `ER_SEMISYNC_UNREGISTERED_REPLICATOR`; SQLSTATE: `HY000`

Message: `unregister_replicator` OK.

`ER_SEMISYNC_UNREGISTERED_REPLICATOR` was added in 8.0.4.

- Error number: `MY-011176`; Symbol: `ER_SEMISYNC_SOCKET_FD_TOO_LARGE`; SQLSTATE: `HY000`

Message: Semisync replica socket fd is %u. select() cannot handle if the socket fd is bigger than %u (FD_SETSIZE).

`ER_SEMISYNC_SOCKET_FD_TOO_LARGE` was added in 8.0.4.

- Error number: `MY-011177`; Symbol: `ER_SEMISYNC_SLAVE_REPLY`; SQLSTATE: `HY000`

Message: %s: reply - %d.

`ER_SEMISYNC_SLAVE_REPLY` was added in 8.0.4, removed after 8.0.32.

- Error number: `MY-011177`; Symbol: `ER_SEMISYNC_REPLICA_REPLY`; SQLSTATE: `HY000`

Message: %s: reply - %d.

`ER_SEMISYNC_REPLICA_REPLY` was added in 8.0.33.

- Error number: `MY-011178`; Symbol: `ER_SEMISYNC_MISSING_MAGIC_NO_FOR_SEMISYNC_PKT`; SQLSTATE: `HY000`

Message: Missing magic number for semi-sync packet, packet len: %lu.

`ER_SEMISYNC_MISSING_MAGIC_NO_FOR_SEMISYNC_PKT` was added in 8.0.4.

- Error number: `MY-011179`; Symbol: `ER_SEMISYNC_SLAVE_START`; SQLSTATE: `HY000`

Message: Slave I/O thread: Start %s replication to master '%s@%s:%d' in log '%s' at position %lu.

`ER_SEMISYNC_SLAVE_START` was added in 8.0.4, removed after 8.0.32.

- Error number: `MY-011179`; Symbol: `ER_SEMISYNC_REPLICA_START`; SQLSTATE: `HY000`

Message: Replica I/O thread: Start %s replication to source '%s@%s:%d' in log '%s' at position %lu.

`ER_SEMISYNC_REPLICA_START` was added in 8.0.33.

- Error number: `MY-011180`; Symbol: `ER_SEMISYNC_SLAVE_REPLY_WITH_BINLOG_INFO`; SQLSTATE: `HY000`

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

`ER_SEMISYNC_SLAVE_REPLY_WITH_BINLOG_INFO` was added in 8.0.4, removed after 8.0.32.

- Error number: `MY-011180`; Symbol: `ER_SEMISYNC_REPLICA_REPLY_WITH_BINLOG_INFO`; SQLSTATE: `HY000`

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

[ER_SEMISYNC_REPLICA_REPLY_WITH_BINLOG_INFO](#) was added in 8.0.33.

- Error number: [MY-011181](#); Symbol: [ER_SEMISYNC_SLAVE_NET_FLUSH_REPLY_FAILED](#); SQLSTATE: [HY000](#)

Message: Semi-sync slave net_flush() reply failed.

[ER_SEMISYNC_SLAVE_NET_FLUSH_REPLY_FAILED](#) was added in 8.0.4, removed after 8.0.32.

- Error number: [MY-011181](#); Symbol: [ER_SEMISYNC_REPLICA_NET_FLUSH_REPLY_FAILED](#); SQLSTATE: [HY000](#)

Message: Semi-sync replica net_flush() reply failed.

[ER_SEMISYNC_REPLICA_NET_FLUSH_REPLY_FAILED](#) was added in 8.0.33.

- Error number: [MY-011182](#); Symbol: [ER_SEMISYNC_SLAVE_SEND_REPLY_FAILED](#); SQLSTATE: [HY000](#)

Message: Semi-sync slave send reply failed: %s (%d).

[ER_SEMISYNC_SLAVE_SEND_REPLY_FAILED](#) was added in 8.0.4, removed after 8.0.32.

- Error number: [MY-011182](#); Symbol: [ER_SEMISYNC_REPLICA_SEND_REPLY_FAILED](#); SQLSTATE: [HY000](#)

Message: Semi-sync replica send reply failed: %s (%d).

[ER_SEMISYNC_REPLICA_SEND_REPLY_FAILED](#) was added in 8.0.33.

- Error number: [MY-011183](#); Symbol: [ER_SEMISYNC_EXECUTION_FAILED_ON_MASTER](#); SQLSTATE: [HY000](#)

Message: Execution failed on master: %s; error %d

[ER_SEMISYNC_EXECUTION_FAILED_ON_MASTER](#) was added in 8.0.4, removed after 8.0.32.

- Error number: [MY-011183](#); Symbol: [ER_SEMISYNC_EXECUTION_FAILED_ON_SOURCE](#); SQLSTATE: [HY000](#)

Message: Execution failed on source: %s; error %d

[ER_SEMISYNC_EXECUTION_FAILED_ON_SOURCE](#) was added in 8.0.33.

- Error number: [MY-011184](#); Symbol: [ER_SEMISYNC_NOT_SUPPORTED_BY_MASTER](#); SQLSTATE: [HY000](#)

Message: Master server does not support semi-sync, fallback to asynchronous replication

[ER_SEMISYNC_NOT_SUPPORTED_BY_MASTER](#) was added in 8.0.4, removed after 8.0.32.

- Error number: [MY-011184](#); Symbol: [ER_SEMISYNC_NOT_SUPPORTED_BY_SOURCE](#); SQLSTATE: [HY000](#)

Message: Source server does not support semi-sync, fallback to asynchronous replication

[ER_SEMISYNC_NOT_SUPPORTED_BY_SOURCE](#) was added in 8.0.33.

- Error number: [MY-011185](#); Symbol: [ER_SEMISYNC_SLAVE_SET_FAILED](#); SQLSTATE: [HY000](#)

Message: Set 'rpl_semi_sync_replica=1' on master failed

`ER_SEMISYNC_SLAVE_SET_FAILED` was added in 8.0.4, removed after 8.0.32.

- Error number: `MY-011185`; Symbol: `ER_SEMISYNC_REPLICA_SET_FAILED`; SQLSTATE: `HY000`

Message: Set 'rpl_semi_sync_replica=1' on source failed

`ER_SEMISYNC_REPLICA_SET_FAILED` was added in 8.0.33.

- Error number: `MY-011186`; Symbol: `ER_SEMISYNC_FAILED_TO_STOP_ACK_RECEIVER_THD`; SQLSTATE: `HY000`

Message: Failed to stop ack receiver thread on my_thread_join, errno(%d).

`ER_SEMISYNC_FAILED_TO_STOP_ACK_RECEIVER_THD` was added in 8.0.4.

- Error number: `MY-011187`; Symbol: `ER_FIREWALL_FAILED_TO_READ_FIREWALL_TABLES`; SQLSTATE: `HY000`

Message: Failed to read the firewall tables

`ER_FIREWALL_FAILED_TO_READ_FIREWALL_TABLES` was added in 8.0.4.

- Error number: `MY-011188`; Symbol: `ER_FIREWALL_FAILED_TO_REG_DYNAMIC_PRIVILEGES`; SQLSTATE: `HY000`

Message: Failed to register dynamic privileges

`ER_FIREWALL_FAILED_TO_REG_DYNAMIC_PRIVILEGES` was added in 8.0.4.

- Error number: `MY-011189`; Symbol: `ER_FIREWALL_RECORDING_STMT_WAS_TRUNCATED`; SQLSTATE: `HY000`

Message: Statement was truncated and not recorded: %s

`ER_FIREWALL_RECORDING_STMT_WAS_TRUNCATED` was added in 8.0.4.

- Error number: `MY-011190`; Symbol: `ER_FIREWALL_RECORDING_STMT_WITHOUT_TEXT`; SQLSTATE: `HY000`

Message: Statement with no text was not recorded

`ER_FIREWALL_RECORDING_STMT_WITHOUT_TEXT` was added in 8.0.4.

- Error number: `MY-011191`; Symbol: `ER_FIREWALL_SUSPICIOUS_STMT`; SQLSTATE: `HY000`

Message: SUSPICIOUS STATEMENT from '%s'. Reason: %s Statement: %s

`ER_FIREWALL_SUSPICIOUS_STMT` was added in 8.0.4.

- Error number: `MY-011192`; Symbol: `ER_FIREWALL_ACCESS_DENIED`; SQLSTATE: `HY000`

Message: ACCESS DENIED for '%s'. Reason: %s Statement: %s

`ER_FIREWALL_ACCESS_DENIED` was added in 8.0.4.

- Error number: `MY-011193`; Symbol: `ER_FIREWALL_SKIPPED_UNKNOWN_USER_MODE`; SQLSTATE: `HY000`

Message: Skipped unknown user mode '%s'

`ER_FIREWALL_SKIPPED_UNKNOWN_USER_MODE` was added in 8.0.4.

- Error number: `MY-011194`; Symbol: `ER_FIREWALL_RELOADING_CACHE`; SQLSTATE: `HY000`

Message: Reloading cache from disk

[ER_FIREWALL_RELOADING_CACHE](#) was added in 8.0.4.

- Error number: [MY-011195](#); Symbol: [ER_FIREWALL_RESET_FOR_USER](#); SQLSTATE: [HY000](#)

Message: FIREWALL RESET for '%s'

[ER_FIREWALL_RESET_FOR_USER](#) was added in 8.0.4.

- Error number: [MY-011196](#); Symbol: [ER_FIREWALL_STATUS_FLUSHED](#); SQLSTATE: [HY000](#)

Message: Counters are reset to zero

[ER_FIREWALL_STATUS_FLUSHED](#) was added in 8.0.4.

- Error number: [MY-011197](#); Symbol: [ER_KEYRING_LOGGER_ERROR_MSG](#); SQLSTATE: [HY000](#)

Message: %s

[ER_KEYRING_LOGGER_ERROR_MSG](#) was added in 8.0.4.

- Error number: [MY-011198](#); Symbol: [ER_AUDIT_LOG_FILTER_IS_NOT_INSTALLED](#); SQLSTATE: [HY000](#)

Message: Audit Log plugin supports filtering mode, which has not been installed yet. Audit Log plugin will run in the legacy mode, which will be removed in the next release.

[ER_AUDIT_LOG_FILTER_IS_NOT_INSTALLED](#) was added in 8.0.4.

- Error number: [MY-011199](#); Symbol: [ER_AUDIT_LOG_SWITCHING_TO_INCLUDE_LIST](#); SQLSTATE: [HY000](#)

Message: Previously exclude list is used, now we start using include list, exclude list is set to NULL.

[ER_AUDIT_LOG_SWITCHING_TO_INCLUDE_LIST](#) was added in 8.0.4.

- Error number: [MY-011200](#); Symbol: [ER_AUDIT_LOG_CANNOT_SET_LOG_POLICY_WITH_OTHER_POLICIES](#); SQLSTATE: [HY000](#)

Message: Cannot set audit_log_policy simultaneously with either audit_log_connection_policy or audit_log_statement_policy, setting audit_log_connection_policy and audit_log_statement_policy based on audit_log_policy.

[ER_AUDIT_LOG_CANNOT_SET_LOG_POLICY_WITH_OTHER_POLICIES](#) was added in 8.0.4.

- Error number: [MY-011201](#); Symbol: [ER_AUDIT_LOG_ONLY_INCLUDE_LIST_USED](#); SQLSTATE: [HY000](#)

Message: Both include and exclude lists provided, include list is preferred, exclude list is set to NULL.

[ER_AUDIT_LOG_ONLY_INCLUDE_LIST_USED](#) was added in 8.0.4.

- Error number: [MY-011202](#); Symbol: [ER_AUDIT_LOG_INDEX_MAP_CANNOT_ACCESS_DIR](#); SQLSTATE: [HY000](#)

Message: Could not access '%s' directory.

[ER_AUDIT_LOG_INDEX_MAP_CANNOT_ACCESS_DIR](#) was added in 8.0.4.

- Error number: [MY-011203](#); Symbol: [ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED](#); SQLSTATE: [HY000](#)

Message: Could not rename file from '%s' to '%s'.

`ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED` was added in 8.0.4.

- Error number: `MY-011204`; Symbol: `ER_AUDIT_LOG_WRITER_DEST_FILE_ALREADY_EXISTS`; SQLSTATE: `HY000`

Message: File '%s' should not exist. It may be incomplete. The server crashed.

`ER_AUDIT_LOG_WRITER_DEST_FILE_ALREADY_EXISTS` was added in 8.0.4.

- Error number: `MY-011205`; Symbol: `ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED_REMOVE_FILE_MANUALLY`; SQLSTATE: `HY000`

Message: Could not rename file from '%s' to '%s'. Remove the file manually.

`ER_AUDIT_LOG_WRITER_RENAME_FILE_FAILED_REMOVE_FILE_MANUALLY` was added in 8.0.4.

- Error number: `MY-011206`; Symbol: `ER_AUDIT_LOG_WRITER_INCOMPLETE_FILE_RENAMED`; SQLSTATE: `HY000`

Message: Incomplete file renamed from '%s' to '%s'.

`ER_AUDIT_LOG_WRITER_INCOMPLETE_FILE_RENAMED` was added in 8.0.4.

- Error number: `MY-011207`; Symbol: `ER_AUDIT_LOG_WRITER_FAILED_TO_WRITE_TO_FILE`; SQLSTATE: `HY000`

Message: Error writing file '%s' (errno: %d - %s).

`ER_AUDIT_LOG_WRITER_FAILED_TO_WRITE_TO_FILE` was added in 8.0.4.

- Error number: `MY-011208`; Symbol: `ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_ENCRYPTION`; SQLSTATE: `HY000`

Message: Could not initialize audit log file encryption.

`ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_ENCRYPTION` was added in 8.0.4.

- Error number: `MY-011209`; Symbol: `ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_COMPRESSION`; SQLSTATE: `HY000`

Message: Could not initialize audit log file compression.

`ER_AUDIT_LOG_EC_WRITER_FAILED_TO_INIT_COMPRESSION` was added in 8.0.4.

- Error number: `MY-011210`; Symbol: `ER_AUDIT_LOG_EC_WRITER_FAILED_TO_CREATE_FILE`; SQLSTATE: `HY000`

Message: Could not create '%s' file for audit logging.

`ER_AUDIT_LOG_EC_WRITER_FAILED_TO_CREATE_FILE` was added in 8.0.4.

- Error number: `MY-011211`; Symbol: `ER_AUDIT_LOG_RENAME_LOG_FILE_BEFORE_FLUSH`; SQLSTATE: `HY000`

Message: Audit log file (%s) must be manually renamed before `audit_log_flush` is set to true.

`ER_AUDIT_LOG_RENAME_LOG_FILE_BEFORE_FLUSH` was added in 8.0.4.

- Error number: `MY-011212`; Symbol: `ER_AUDIT_LOG_FILTER_RESULT_MSG`; SQLSTATE: `HY000`

Message: %s

[ER_AUDIT_LOG_FILTER_RESULT_MSG](#) was added in 8.0.4.

- Error number: [MY-011213](#); Symbol: [ER_AUDIT_LOG_JSON_READER_FAILED_TO_PARSE](#); SQLSTATE: [HY000](#)

Message: Error parsing JSON event. Event not accessible.

[ER_AUDIT_LOG_JSON_READER_FAILED_TO_PARSE](#) was added in 8.0.4.

- Error number: [MY-011214](#); Symbol: [ER_AUDIT_LOG_JSON_READER_BUF_TOO_SMALL](#); SQLSTATE: [HY000](#)

Message: Buffer is too small to hold JSON event. Number of events skipped: %zu.

[ER_AUDIT_LOG_JSON_READER_BUF_TOO_SMALL](#) was added in 8.0.4.

- Error number: [MY-011215](#); Symbol: [ER_AUDIT_LOG_JSON_READER_FAILED_TO_OPEN_FILE](#); SQLSTATE: [HY000](#)

Message: Could not open JSON file for reading. Reading next file if exists.

[ER_AUDIT_LOG_JSON_READER_FAILED_TO_OPEN_FILE](#) was added in 8.0.4.

- Error number: [MY-011216](#); Symbol: [ER_AUDIT_LOG_JSON_READER_FILE_PARSING_ERROR](#); SQLSTATE: [HY000](#)

Message: JSON file parsing error. Reading next file if exists

[ER_AUDIT_LOG_JSON_READER_FILE_PARSING_ERROR](#) was added in 8.0.4.

- Error number: [MY-011217](#); Symbol: [ER_AUDIT_LOG_FILTER_INVALID_COLUMN_COUNT](#); SQLSTATE: [HY000](#)

Message: Invalid column count in the '%s.%s' table.

[ER_AUDIT_LOG_FILTER_INVALID_COLUMN_COUNT](#) was added in 8.0.4, removed after 8.0.25.

- Error number: [MY-011218](#); Symbol: [ER_AUDIT_LOG_FILTER_INVALID_COLUMN_DEFINITION](#); SQLSTATE: [HY000](#)

Message: Invalid column definition of the '%s.%s' table.

[ER_AUDIT_LOG_FILTER_INVALID_COLUMN_DEFINITION](#) was added in 8.0.4, removed after 8.0.25.

- Error number: [MY-011219](#); Symbol: [ER_AUDIT_LOG_FILTER_FAILED_TO_STORE_TABLE_FLDS](#); SQLSTATE: [HY000](#)

Message: Could not store field of the %s table.

[ER_AUDIT_LOG_FILTER_FAILED_TO_STORE_TABLE_FLDS](#) was added in 8.0.4.

- Error number: [MY-011220](#); Symbol: [ER_AUDIT_LOG_FILTER_FAILED_TO_UPDATE_TABLE](#); SQLSTATE: [HY000](#)

Message: Could not update %s table.

[ER_AUDIT_LOG_FILTER_FAILED_TO_UPDATE_TABLE](#) was added in 8.0.4.

- Error number: [MY-011221](#); Symbol: [ER_AUDIT_LOG_FILTER_FAILED_TO_INSERT_INTO_TABLE](#); SQLSTATE: [HY000](#)

Message: Could not insert into %s table.

`ER_AUDIT_LOG_FILTER_FAILED_TO_INSERT_INTO_TABLE` was added in 8.0.4.

- Error number: `MY-011222`; Symbol: `ER_AUDIT_LOG_FILTER_FAILED_TO_DELETE_FROM_TABLE`; SQLSTATE: `HY000`

Message: Could not delete from %s table.

`ER_AUDIT_LOG_FILTER_FAILED_TO_DELETE_FROM_TABLE` was added in 8.0.4.

- Error number: `MY-011223`; Symbol: `ER_AUDIT_LOG_FILTER_FAILED_TO_INIT_TABLE_FOR_READ`; SQLSTATE: `HY000`

Message: Could not initialize %s table for reading.

`ER_AUDIT_LOG_FILTER_FAILED_TO_INIT_TABLE_FOR_READ` was added in 8.0.4.

- Error number: `MY-011224`; Symbol: `ER_AUDIT_LOG_FILTER_FAILED_TO_READ_TABLE`; SQLSTATE: `HY000`

Message: Could not read %s table.

`ER_AUDIT_LOG_FILTER_FAILED_TO_READ_TABLE` was added in 8.0.4.

- Error number: `MY-011225`; Symbol: `ER_AUDIT_LOG_FILTER_FAILED_TO_CLOSE_TABLE_AFTER_READING`; SQLSTATE: `HY000`

Message: Could not close %s table reading.

`ER_AUDIT_LOG_FILTER_FAILED_TO_CLOSE_TABLE_AFTER_READING` was added in 8.0.4.

- Error number: `MY-011226`; Symbol: `ER_AUDIT_LOG_FILTER_USER_AND_HOST_CANNOT_BE_EMPTY`; SQLSTATE: `HY000`

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

`ER_AUDIT_LOG_FILTER_USER_AND_HOST_CANNOT_BE_EMPTY` was added in 8.0.4.

- Error number: `MY-011227`; Symbol: `ER_AUDIT_LOG_FILTER_FLD_FILTERNAME_CANNOT_BE_EMPTY`; SQLSTATE: `HY000`

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

`ER_AUDIT_LOG_FILTER_FLD_FILTERNAME_CANNOT_BE_EMPTY` was added in 8.0.4.

- Error number: `MY-011228`; Symbol: `ER_VALIDATE_PWD_DICT_FILE_NOT_SPECIFIED`; SQLSTATE: `HY000`

Message: Dictionary file not specified

`ER_VALIDATE_PWD_DICT_FILE_NOT_SPECIFIED` was added in 8.0.4.

- Error number: `MY-011229`; Symbol: `ER_VALIDATE_PWD_DICT_FILE_NOT_LOADED`; SQLSTATE: `HY000`

Message: Dictionary file not loaded

`ER_VALIDATE_PWD_DICT_FILE_NOT_LOADED` was added in 8.0.4.

- Error number: `MY-011230`; Symbol: `ER_VALIDATE_PWD_DICT_FILE_TOO_BIG`; SQLSTATE: `HY000`

Message: Dictionary file size exceeded MAX_DICTIONARY_FILE_LENGTH, not loaded

ER_VALIDATE_PWD_DICT_FILE_TOO_BIG was added in 8.0.4.

- Error number: MY-011231; Symbol: ER_VALIDATE_PWD_FAILED_TO_READ_DICT_FILE; SQLSTATE: HY000

Message: Exception while reading the dictionary file

ER_VALIDATE_PWD_FAILED_TO_READ_DICT_FILE was added in 8.0.4.

- Error number: MY-011232; Symbol: ER_VALIDATE_PWD_FAILED_TO_GET_FLD_FROM_SECURITY_CTX; SQLSTATE: HY000

Message: Can't retrieve the %s from the security context

ER_VALIDATE_PWD_FAILED_TO_GET_FLD_FROM_SECURITY_CTX was added in 8.0.4.

- Error number: MY-011233; Symbol: ER_VALIDATE_PWD_FAILED_TO_GET_SECURITY_CTX; SQLSTATE: HY000

Message: Can't retrieve the security context

ER_VALIDATE_PWD_FAILED_TO_GET_SECURITY_CTX was added in 8.0.4.

- Error number: MY-011234; Symbol: ER_VALIDATE_PWD_LENGTH_CHANGED; SQLSTATE: HY000

Message: Effective value of validate_password_length is changed. New value is %d

ER_VALIDATE_PWD_LENGTH_CHANGED was added in 8.0.4.

- Error number: MY-011235; Symbol: ER_REWRITER_QUERY_ERROR_MSG; SQLSTATE: HY000

Message: %s

ER_REWRITER_QUERY_ERROR_MSG was added in 8.0.4.

- Error number: MY-011236; Symbol: ER_REWRITER_QUERY_FAILED; SQLSTATE: HY000

Message: Rewritten query failed to parse:%s

ER_REWRITER_QUERY_FAILED was added in 8.0.4.

- Error number: MY-011237; Symbol: ER_XPLUGIN_STARTUP_FAILED; SQLSTATE: HY000

Message: Startup failed with error "%s"

ER_XPLUGIN_STARTUP_FAILED was added in 8.0.4.

- Error number: MY-011238; Symbol: ER_XPLUGIN_SERVER_EXITING; SQLSTATE: HY000

Message: Exiting

ER_XPLUGIN_SERVER_EXITING was added in 8.0.4, removed after 8.0.12.

- Error number: MY-011239; Symbol: ER_XPLUGIN_SERVER_EXITED; SQLSTATE: HY000

Message: Exit done

ER_XPLUGIN_SERVER_EXITED was added in 8.0.4, removed after 8.0.12.

- Error number: MY-011240; Symbol: ER_XPLUGIN_USING_SSL_CONF_FROM_SERVER; SQLSTATE: HY000

Message: Using SSL configuration from MySQL Server

[ER_XPLUGIN_USING_SSL_CONF_FROM_SERVER](#) was added in 8.0.4.

- Error number: [MY-011241](#); Symbol: [ER_XPLUGIN_USING_SSL_CONF_FROM_MYSQLX](#); SQLSTATE: [HY000](#)

Message: Using SSL configuration from Mysqlx Plugin

[ER_XPLUGIN_USING_SSL_CONF_FROM_MYSQLX](#) was added in 8.0.4.

- Error number: [MY-011242](#); Symbol: [ER_XPLUGIN_FAILED_TO_USE_SSL_CONF](#); SQLSTATE: [HY000](#)

Message: Neither MySQL Server nor Mysqlx Plugin has valid SSL configuration

[ER_XPLUGIN_FAILED_TO_USE_SSL_CONF](#) was added in 8.0.4.

- Error number: [MY-011243](#); Symbol: [ER_XPLUGIN_USING_SSL_FOR_TLS_CONNECTION](#); SQLSTATE: [HY000](#)

Message: Using %s for TLS connections

[ER_XPLUGIN_USING_SSL_FOR_TLS_CONNECTION](#) was added in 8.0.4.

- Error number: [MY-011244](#); Symbol: [ER_XPLUGIN_REFERENCE_TO_SECURE_CONN_WITH_XPLUGIN](#); SQLSTATE: [HY000](#)

Message: For more information, please see the Using Secure Connections with X Plugin section in the MySQL documentation

[ER_XPLUGIN_REFERENCE_TO_SECURE_CONN_WITH_XPLUGIN](#) was added in 8.0.4.

- Error number: [MY-011245](#); Symbol: [ER_XPLUGIN_ERROR_MSG](#); SQLSTATE: [HY000](#)

Message: %s

[ER_XPLUGIN_ERROR_MSG](#) was added in 8.0.4.

- Error number: [MY-011246](#); Symbol: [ER_SHA_PWD_FAILED_TO_PARSE_AUTH_STRING](#); SQLSTATE: [HY000](#)

Message: Failed to parse stored authentication string for %s. Please check if mysql.user table not corrupted

[ER_SHA_PWD_FAILED_TO_PARSE_AUTH_STRING](#) was added in 8.0.4.

- Error number: [MY-011247](#); Symbol: [ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH](#); SQLSTATE: [HY000](#)

Message: Error in generating multi-round hash for %s. Plugin can not perform authentication without it. This may be a transient problem

[ER_SHA_PWD_FAILED_TO_GENERATE_MULTI_ROUND_HASH](#) was added in 8.0.4.

- Error number: [MY-011248](#); Symbol: [ER_SHA_PWD_AUTH_REQUIRES_RSA_OR_SSL](#); SQLSTATE: [HY000](#)

Message: Authentication requires either RSA keys or SSL encryption

[ER_SHA_PWD_AUTH_REQUIRES_RSA_OR_SSL](#) was added in 8.0.4.

- Error number: [MY-011249](#); Symbol: [ER_SHA_PWD_RSA_KEY_TOO_LONG](#); SQLSTATE: [HY000](#)

Message: RSA key cipher length of %u is too long. Max value is %u

[ER_SHA_PWD_RSA_KEY_TOO_LONG](#) was added in 8.0.4.

- Error number: [MY-011250](#); Symbol: [ER_PLUGIN_COMMON_FAILED_TO_OPEN_FILTER_TABLES](#); SQLSTATE: [HY000](#)

Message: Failed to open the %s filter tables

[ER_PLUGIN_COMMON_FAILED_TO_OPEN_FILTER_TABLES](#) was added in 8.0.4.

- Error number: [MY-011251](#); Symbol: [ER_PLUGIN_COMMON_FAILED_TO_OPEN_TABLE](#); SQLSTATE: [HY000](#)

Message: Failed to open '%s.%s' %s table

[ER_PLUGIN_COMMON_FAILED_TO_OPEN_TABLE](#) was added in 8.0.4.

- Error number: [MY-011252](#); Symbol: [ER_AUTH_LDAP_ERROR_LOGGER_ERROR_MSG](#); SQLSTATE: [HY000](#)

Message: %s

[ER_AUTH_LDAP_ERROR_LOGGER_ERROR_MSG](#) was added in 8.0.4.

- Error number: [MY-011253](#); Symbol: [ER_CONN_CONTROL_ERROR_MSG](#); SQLSTATE: [HY000](#)

Message: %s

[ER_CONN_CONTROL_ERROR_MSG](#) was added in 8.0.4.

- Error number: [MY-011254](#); Symbol: [ER_GRP_RPL_ERROR_MSG](#); SQLSTATE: [HY000](#)

Message: %s

[ER_GRP_RPL_ERROR_MSG](#) was added in 8.0.4.

- Error number: [MY-011255](#); Symbol: [ER_SHA_PWD_SALT_FOR_USER_CORRUPT](#); SQLSTATE: [HY000](#)

Message: Password salt for user '%s' is corrupt

[ER_SHA_PWD_SALT_FOR_USER_CORRUPT](#) was added in 8.0.4.

- Error number: [MY-011256](#); Symbol: [ER_SYS_VAR_COMPONENT_OOM](#); SQLSTATE: [HY000](#)

Message: Out of memory for component system variable '%s'.

[ER_SYS_VAR_COMPONENT_OOM](#) was added in 8.0.4.

- Error number: [MY-011257](#); Symbol: [ER_SYS_VAR_COMPONENT_VARIABLE_SET_READ_ONLY](#); SQLSTATE: [HY000](#)

Message: variable %s of component %s was forced to be read-only: string variable without update_func and PLUGIN_VAR_MEMALLOC flag.

[ER_SYS_VAR_COMPONENT_VARIABLE_SET_READ_ONLY](#) was added in 8.0.4.

- Error number: [MY-011258](#); Symbol: [ER_SYS_VAR_COMPONENT_UNKNOWN_VARIABLE_TYPE](#); SQLSTATE: [HY000](#)

Message: Unknown variable type code 0x%x in component '%s'.

`ER_SYS_VAR_COMPONENT_UNKNOWN_VARIABLE_TYPE` was added in 8.0.4.

- Error number: `MY-011259`; Symbol: `ER_SYS_VAR_COMPONENT_FAILED_TO_PARSE_VARIABLE_OPTIONS`; SQLSTATE: `HY000`

Message: Parsing options for variable '%s' failed.

`ER_SYS_VAR_COMPONENT_FAILED_TO_PARSE_VARIABLE_OPTIONS` was added in 8.0.4.

- Error number: `MY-011260`; Symbol: `ER_SYS_VAR_COMPONENT_FAILED_TO_MAKE_VARIABLE_PERSISTENT`; SQLSTATE: `HY000`

Message: Setting persistent options for component variable '%s' failed.

`ER_SYS_VAR_COMPONENT_FAILED_TO_MAKE_VARIABLE_PERSISTENT` was added in 8.0.4.

- Error number: `MY-011261`; Symbol: `ER_COMPONENT_FILTER_CONFUSED`; SQLSTATE: `HY000`

Message: The log-filter component "%s" got confused at "%s" (state: %s) ...

`ER_COMPONENT_FILTER_CONFUSED` was added in 8.0.4.

- Error number: `MY-011262`; Symbol: `ER_STOP_SLAVE_IO_THREAD_DISK_SPACE`; SQLSTATE: `HY000`

Message: Waiting until I/O thread for channel '%s' finish writing to disk before stopping. Free some disk space or use 'KILL' to abort I/O thread operation. Notice that aborting the I/O thread while rotating the relay log might corrupt the relay logs, requiring a server restart to fix it.

`ER_STOP_SLAVE_IO_THREAD_DISK_SPACE` was added in 8.0.2, removed after 8.0.32.

- Error number: `MY-011262`; Symbol: `ER_STOP_REPLICA_IO_THREAD_DISK_SPACE`; SQLSTATE: `HY000`

Message: Waiting until I/O thread for channel '%s' finish writing to disk before stopping. Free some disk space or use 'KILL' to abort I/O thread operation. Notice that aborting the I/O thread while rotating the relay log might corrupt the relay logs, requiring a server restart to fix it.

`ER_STOP_REPLICA_IO_THREAD_DISK_SPACE` was added in 8.0.33.

- Error number: `MY-011263`; Symbol: `ER_LOG_FILE_CANNOT_OPEN`; SQLSTATE: `HY000`

Message: Could not use %s for logging (error %d - %s). Turning logging off for the server process. To turn it on again: fix the cause, then %s restart the MySQL server.

`ER_LOG_FILE_CANNOT_OPEN` was added in 8.0.2.

- Error number: `MY-011268`; Symbol: `ER_PERSIST_OPTION_STATUS`; SQLSTATE: `HY000`

Message: Configuring persisted options failed: "%s".

`ER_PERSIST_OPTION_STATUS` was added in 8.0.11.

- Error number: `MY-011269`; Symbol: `ER_NOT_IMPLEMENTED_GET_TABLESPACE_STATISTICS`; SQLSTATE: `HY000`

Message: The storage engine '%s' does not provide dynamic table statistics

`ER_NOT_IMPLEMENTED_GET_TABLESPACE_STATISTICS` was added in 8.0.11.

- Error number: `MY-011272`; Symbol: `ER_SSL_FIPS_MODE_ERROR`; SQLSTATE: `HY000`

Message: SSL fips mode error: %s

`ER_SSL_FIPS_MODE_ERROR` was added in 8.0.11.

- Error number: `MY-011273`; Symbol: `ER_CONN_INIT_CONNECT_IGNORED`; SQLSTATE: `HY000`
Message: init_connect variable is ignored for user: %s host: %s due to expired password.

`ER_CONN_INIT_CONNECT_IGNORED` was added in 8.0.11.

- Error number: `MY-011275`; Symbol: `ER_REWRITER_OOM`; SQLSTATE: `HY000`
Message: Out of memory.

`ER_REWRITER_OOM` was added in 8.0.11.

- Error number: `MY-011276`; Symbol: `ER_REWRITER_TABLE_MALFORMED_ERROR`; SQLSTATE: `HY000`
Message: Wrong column count or names when loading rules.

`ER_REWRITER_TABLE_MALFORMED_ERROR` was added in 8.0.11.

- Error number: `MY-011277`; Symbol: `ER_REWRITER_LOAD_FAILED`; SQLSTATE: `HY000`
Message: Some rules failed to load.

`ER_REWRITER_LOAD_FAILED` was added in 8.0.11.

- Error number: `MY-011278`; Symbol: `ER_REWRITER_READ_FAILED`; SQLSTATE: `HY000`
Message: Got error from storage engine while refreshing rewrite rules.

`ER_REWRITER_READ_FAILED` was added in 8.0.11.

- Error number: `MY-011279`; Symbol: `ER_CONN_CONTROL_EVENT_COORDINATOR_INIT_FAILED`; SQLSTATE: `HY000`
Message: Failed to initialize Connection_event_coordinator

`ER_CONN_CONTROL_EVENT_COORDINATOR_INIT_FAILED` was added in 8.0.11.

- Error number: `MY-011280`; Symbol: `ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_UPDATE_FAILED`; SQLSTATE: `HY000`
Message: Failed to update connection delay triggered stats

`ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_UPDATE_FAILED` was added in 8.0.11.

- Error number: `MY-011281`; Symbol: `ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_RESET_FAILED`; SQLSTATE: `HY000`
Message: Failed to reset connection delay triggered stats

`ER_CONN_CONTROL_STAT_CONN_DELAY_TRIGGERED_RESET_FAILED` was added in 8.0.11.

- Error number: `MY-011282`; Symbol: `ER_CONN_CONTROL_INVALID_CONN_DELAY_TYPE`; SQLSTATE: `HY000`
Message: Unexpected option type for connection delay.

`ER_CONN_CONTROL_INVALID_CONN_DELAY_TYPE` was added in 8.0.11.

- Error number: `MY-011283`; Symbol: `ER_CONN_CONTROL_DELAY_ACTION_INIT_FAILED`; SQLSTATE: `HY000`

Message: Failed to initialize Connection_delay_action

ER_CONN_CONTROL_DELAY_ACTION_INIT_FAILED was added in 8.0.11.

- Error number: MY-011284; Symbol: ER_CONN_CONTROL_FAILED_TO_SET_CONN_DELAY; SQLSTATE: HY000

Message: Could not set %s delay for connection delay.

ER_CONN_CONTROL_FAILED_TO_SET_CONN_DELAY was added in 8.0.11.

- Error number: MY-011285; Symbol: ER_CONN_CONTROL_FAILED_TO_UPDATE_CONN_DELAY_HASH; SQLSTATE: HY000

Message: Failed to update connection delay hash for account : %s

ER_CONN_CONTROL_FAILED_TO_UPDATE_CONN_DELAY_HASH was added in 8.0.11.

- Error number: MY-011286; Symbol: ER_XPLUGIN_FORCE_STOP_CLIENT; SQLSTATE: HY000

Message: %s: Force stopping client because exception occurred: %s

ER_XPLUGIN_FORCE_STOP_CLIENT was added in 8.0.11.

- Error number: MY-011287; Symbol: ER_XPLUGIN_MAX_AUTH_ATTEMPTS_REACHED; SQLSTATE: HY000

Message: %s.%u: Maximum number of authentication attempts reached, login failed.

ER_XPLUGIN_MAX_AUTH_ATTEMPTS_REACHED was added in 8.0.11.

- Error number: MY-011288; Symbol: ER_XPLUGIN_BUFFER_PAGE_ALLOC_FAILED; SQLSTATE: HY000

Message: Error allocating Buffer_page: %s

ER_XPLUGIN_BUFFER_PAGE_ALLOC_FAILED was added in 8.0.11.

- Error number: MY-011289; Symbol: ER_XPLUGIN_DETECTED_HANGING_CLIENTS; SQLSTATE: HY000

Message: Detected %u hanging client(s)

ER_XPLUGIN_DETECTED_HANGING_CLIENTS was added in 8.0.11.

- Error number: MY-011290; Symbol: ER_XPLUGIN_FAILED_TO_ACCEPT_CLIENT; SQLSTATE: HY000

Message: Error accepting client

ER_XPLUGIN_FAILED_TO_ACCEPT_CLIENT was added in 8.0.11.

- Error number: MY-011291; Symbol: ER_XPLUGIN_FAILED_TO_SCHEDULE_CLIENT; SQLSTATE: HY000

Message: Internal error scheduling client for execution

ER_XPLUGIN_FAILED_TO_SCHEDULE_CLIENT was added in 8.0.11.

- Error number: MY-011292; Symbol: ER_XPLUGIN_FAILED_TO_PREPARE_IO_INTERFACES; SQLSTATE: HY000

Message: Preparation of I/O interfaces failed, X Protocol won't be accessible

`ER_XPLUGIN_FAILED_TO_PREPARE_IO_INTERFACES` was added in 8.0.11.

- Error number: `MY-011293`; Symbol: `ER_XPLUGIN_SRV_SESSION_INIT_THREAD_FAILED`; SQLSTATE: `HY000`

Message: `srv_session_init_thread` returned error

`ER_XPLUGIN_SRV_SESSION_INIT_THREAD_FAILED` was added in 8.0.11.

- Error number: `MY-011294`; Symbol: `ER_XPLUGIN_UNABLE_TO_USE_USER_SESSION_ACCOUNT`; SQLSTATE: `HY000`

Message: Unable to use user `mysql.session` account when connecting the server for internal plugin requests.

`ER_XPLUGIN_UNABLE_TO_USE_USER_SESSION_ACCOUNT` was added in 8.0.11.

- Error number: `MY-011295`; Symbol: `ER_XPLUGIN_REFERENCE_TO_USER_ACCOUNT_DOC_SECTION`; SQLSTATE: `HY000`

Message: For more information, please see the X Plugin User Account section in the MySQL documentation

`ER_XPLUGIN_REFERENCE_TO_USER_ACCOUNT_DOC_SECTION` was added in 8.0.11.

- Error number: `MY-011296`; Symbol: `ER_XPLUGIN_UNEXPECTED_EXCEPTION_DISPATCHING_CMD`; SQLSTATE: `HY000`

Message: `%s`: Unexpected exception dispatching command: `%s`

`ER_XPLUGIN_UNEXPECTED_EXCEPTION_DISPATCHING_CMD` was added in 8.0.11.

- Error number: `MY-011297`; Symbol: `ER_XPLUGIN_EXCEPTION_IN_TASK_SCHEDULER`; SQLSTATE: `HY000`

Message: Exception in post: `%s`

`ER_XPLUGIN_EXCEPTION_IN_TASK_SCHEDULER` was added in 8.0.11.

- Error number: `MY-011298`; Symbol: `ER_XPLUGIN_TASK_SCHEDULING_FAILED`; SQLSTATE: `HY000`

Message: Internal error scheduling task

`ER_XPLUGIN_TASK_SCHEDULING_FAILED` was added in 8.0.11.

- Error number: `MY-011299`; Symbol: `ER_XPLUGIN_EXCEPTION_IN_EVENT_LOOP`; SQLSTATE: `HY000`

Message: Exception in event loop: "`%s`": `%s`

`ER_XPLUGIN_EXCEPTION_IN_EVENT_LOOP` was added in 8.0.11.

- Error number: `MY-011300`; Symbol: `ER_XPLUGIN_LISTENER_SETUP_FAILED`; SQLSTATE: `HY000`

Message: Setup of `%s` failed, `%s`

`ER_XPLUGIN_LISTENER_SETUP_FAILED` was added in 8.0.11.

- Error number: `MY-011301`; Symbol: `ER_XPLUING_NET_STARTUP_FAILED`; SQLSTATE: `HY000`

Message: `%s`

`ER_XPLUING_NET_STARTUP_FAILED` was added in 8.0.11.

- Error number: `MY-011302`; Symbol: `ER_XPLUGIN_FAILED_AT_SSL_CONF`; SQLSTATE: `HY000`
Message: Failed at SSL configuration: "%s"

`ER_XPLUGIN_FAILED_AT_SSL_CONF` was added in 8.0.11.

- Error number: `MY-011303`; Symbol: `ER_XPLUGIN_CLIENT_SSL_HANDSHAKE_FAILED`; SQLSTATE: `HY000`

Message: Error during SSL handshake for client connection (%i)

`ER_XPLUGIN_CLIENT_SSL_HANDSHAKE_FAILED` was added in 8.0.11, removed after 8.0.12.

- Error number: `MY-011304`; Symbol: `ER_XPLUGIN_SSL_HANDSHAKE_WITH_SERVER_FAILED`; SQLSTATE: `HY000`

Message: %s: Error during SSL handshake

`ER_XPLUGIN_SSL_HANDSHAKE_WITH_SERVER_FAILED` was added in 8.0.11, removed after 8.0.12.

- Error number: `MY-011305`; Symbol: `ER_XPLUGIN_FAILED_TO_CREATE_SESSION_FOR_CONN`; SQLSTATE: `HY000`

Message: %s: Error creating session for connection from %s

`ER_XPLUGIN_FAILED_TO_CREATE_SESSION_FOR_CONN` was added in 8.0.11.

- Error number: `MY-011306`; Symbol: `ER_XPLUGIN_FAILED_TO_INITIALIZE_SESSION`; SQLSTATE: `HY000`

Message: %s: Error initializing session for connection: %s

`ER_XPLUGIN_FAILED_TO_INITIALIZE_SESSION` was added in 8.0.11.

- Error number: `MY-011307`; Symbol: `ER_XPLUGIN_MESSAGE_TOO_LONG`; SQLSTATE: `HY000`

Message: %s: Message of size %u received, exceeding the limit of %i

`ER_XPLUGIN_MESSAGE_TOO_LONG` was added in 8.0.11.

- Error number: `MY-011308`; Symbol: `ER_XPLUGIN_UNINITIALIZED_MESSAGE`; SQLSTATE: `HY000`

Message: Message is not properly initialized: %s

`ER_XPLUGIN_UNINITIALIZED_MESSAGE` was added in 8.0.11.

- Error number: `MY-011309`; Symbol: `ER_XPLUGIN_FAILED_TO_SET_MIN_NUMBER_OF_WORKERS`; SQLSTATE: `HY000`

Message: Unable to set minimal number of workers to %u; actual value is %i

`ER_XPLUGIN_FAILED_TO_SET_MIN_NUMBER_OF_WORKERS` was added in 8.0.11.

- Error number: `MY-011310`; Symbol: `ER_XPLUGIN_UNABLE_TO_ACCEPT_CONNECTION`; SQLSTATE: `HY000`

Message: Unable to accept connection, disconnecting client

`ER_XPLUGIN_UNABLE_TO_ACCEPT_CONNECTION` was added in 8.0.11.

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- 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.

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- 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.

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- 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.

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- 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.
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- 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.

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- 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

Message: Keyring_encrypted_file decryption failed. Please verify --keyring-encrypted-file-password option value.

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

Message: Keyring_encrypted_file encryption failed. Please verify --keyring-encrypted-file-password option value.

ER_KEYRING_ENCRYPTED_FILE_ENCRYPTION_FAILED was added in 8.0.11.

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- 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.

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- 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:%ld' 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 GTID 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.

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- 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.

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- 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.

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- 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.
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`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.

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- 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.

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- 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.

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- Error number: MY-011528; Symbol:

ER_GRP_RPL_TRANS_WRITE_SET_EXTRACT_DIFF_FROM_GRP; SQLSTATE: HY000

Message: The member is configured with a transaction-write-set-extraction option value '%s' different from the group '%s'. The member will now exit the group.

ER_GRP_RPL_TRANS_WRITE_SET_EXTRACT_DIFF_FROM_GRP was added in 8.0.11.

- Error number: MY-011529; Symbol:

ER_GRP_RPL_MEMBER_CFG_INCOMPATIBLE_WITH_GRP_CFG; SQLSTATE: HY000

Message: The member configuration is not compatible with the group configuration. Variables such as group_replication_single_primary_mode or group_replication_enforce_update_everywhere_checks must have the same value on every server in the group. (member configuration option: [%s], group configuration option: [%s]).

ER_GRP_RPL_MEMBER_CFG_INCOMPATIBLE_WITH_GRP_CFG was added in 8.0.11.

- Error number: MY-011530; Symbol: ER_GRP_RPL_MEMBER_STOP_RPL_CHANNELS_ERROR; SQLSTATE: HY000

Message: Error stopping all replication channels while server was leaving the group. %s

ER_GRP_RPL_MEMBER_STOP_RPL_CHANNELS_ERROR was added in 8.0.11.

- Error number: MY-011531; Symbol: ER_GRP_RPL_PURGE_APPLIER_LOGS; SQLSTATE: HY000

Message: Detected previous RESET SOURCE invocation or an issue exists in the group replication applier relay log. Purging existing applier logs.

ER_GRP_RPL_PURGE_APPLIER_LOGS was added in 8.0.11.

- Error number: MY-011532; Symbol: ER_GRP_RPL_RESET_APPLIER_MODULE_LOGS_ERROR; SQLSTATE: HY000

Message: Unknown error occurred while resetting applier's module logs.

ER_GRP_RPL_RESET_APPLIER_MODULE_LOGS_ERROR was added in 8.0.11.

- Error number: MY-011533; Symbol: ER_GRP_RPL_APPLIER_THD_SETUP_ERROR; SQLSTATE: HY000

Message: Failed to setup the group replication applier thread.

ER_GRP_RPL_APPLIER_THD_SETUP_ERROR was added in 8.0.11.

- Error number: MY-011534; Symbol: ER_GRP_RPL_APPLIER_THD_START_ERROR; SQLSTATE: HY000

Message: Error while starting the group replication applier thread

ER_GRP_RPL_APPLIER_THD_START_ERROR was added in 8.0.11.

- Error number: MY-011535; Symbol: ER_GRP_RPL_APPLIER_THD_STOP_ERROR; SQLSTATE: HY000

Message: Failed to stop the group replication applier thread.

ER_GRP_RPL_APPLIER_THD_STOP_ERROR was added in 8.0.11.

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- Error number: [MY-011536](#); Symbol: [ER_GRP_RPL_FETCH_TRANS_DATA_FAILED](#); SQLSTATE: [HY000](#)

Message: Failed to fetch transaction data containing required transaction info for applier

[ER_GRP_RPL_FETCH_TRANS_DATA_FAILED](#) was added in 8.0.11.
 - Error number: [MY-011537](#); Symbol: [ER_GRP_RPL_SLAVE_IO_THD_PRIMARY_UNKNOWN](#); SQLSTATE: [HY000](#)

Message: Can't start slave IO THREAD of channel '%s' when group replication is running with single-primary mode and the primary member is not known.

[ER_GRP_RPL_SLAVE_IO_THD_PRIMARY_UNKNOWN](#) was added in 8.0.11, removed after 8.0.32.
 - Error number: [MY-011537](#); Symbol: [ER_GRP_RPL_REPLICA_IO_THD_PRIMARY_UNKNOWN](#); SQLSTATE: [HY000](#)

Message: Can't start replica IO THREAD of channel '%s' when group replication is running with single-primary mode and the primary member is not known.

[ER_GRP_RPL_REPLICA_IO_THD_PRIMARY_UNKNOWN](#) was added in 8.0.33.
 - Error number: [MY-011538](#); Symbol: [ER_GRP_RPL_SLAVE_IO_THD_ON_SECONDARY_MEMBER](#); SQLSTATE: [HY000](#)

Message: Can't start replica 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, removed after 8.0.32.
 - Error number: [MY-011539](#); Symbol: [ER_GRP_RPL_REPLICA_SQL_THD_PRIMARY_UNKNOWN](#); SQLSTATE: [HY000](#)

Message: Can't start replica SQL THREAD of channel '%s' when group replication is running with single-primary mode and the primary member is not known.

[ER_GRP_RPL_REPLICA_SQL_THD_PRIMARY_UNKNOWN](#) was added in 8.0.33.
 - Error number: [MY-011540](#); Symbol: [ER_GRP_RPL_SLAVE_SQL_THD_ON_SECONDARY_MEMBER](#); SQLSTATE: [HY000](#)

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

[ER_GRP_RPL_SLAVE_SQL_THD_ON_SECONDARY_MEMBER](#) was added in 8.0.11, removed after 8.0.32.
 - Error number: [MY-011540](#); Symbol: [ER_GRP_RPL_REPLICA_SQL_THD_ON_SECONDARY_MEMBER](#); SQLSTATE: [HY000](#)

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

[ER_GRP_RPL_REPLICA_SQL_THD_ON_SECONDARY_MEMBER](#) was added in 8.0.33.

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- 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_INFO_WITHOUT_REMOTE_GTID_FAILED` was added in 8.0.11.

- Error number: `MY-011559`; Symbol: `ER_GRP_RPL_FETCH_VIEW_CHANGE_LOG_EVENT_FAILED`; SQLSTATE: `HY000`

Message: Failed to fetch View_change_log_event containing required info for certification

`ER_GRP_RPL_FETCH_VIEW_CHANGE_LOG_EVENT_FAILED` was added in 8.0.11.

- Error number: `MY-011560`; Symbol: `ER_GRP_RPL_CONTACT_WITH_SRV_FAILED`; SQLSTATE: `HY000`

Message: Error when contacting the server to ensure the proper logging of a group change in the binlog

`ER_GRP_RPL_CONTACT_WITH_SRV_FAILED` was added in 8.0.11, removed after 8.0.31.

- Error number: `MY-011561`; Symbol: `ER_GRP_RPL_SRV_WAIT_TIME_OUT`; SQLSTATE: `HY000`

Message: Timeout when waiting for the server to execute local transactions in order assure the group change proper logging

`ER_GRP_RPL_SRV_WAIT_TIME_OUT` was added in 8.0.11, removed after 8.0.31.

- Error number: `MY-011562`; Symbol: `ER_GRP_RPL_FETCH_LOG_EVENT_FAILED`; SQLSTATE: `HY000`

Message: Failed to fetch Log_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.

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- Error number: `MY-011568`; Symbol: `ER_GRP_RPL_KILLED_FAILED_ID`; SQLSTATE: `HY000`
Message: killed failed id: %d failed: %d
`ER_GRP_RPL_KILLED_FAILED_ID` was added in 8.0.11.
 - Error number: `MY-011569`; Symbol: `ER_GRP_RPL_INTERNAL_QUERY`; SQLSTATE: `HY000`
Message: Internal query: %s result in error. Error number: %ld
`ER_GRP_RPL_INTERNAL_QUERY` was added in 8.0.11.
 - Error number: `MY-011570`; Symbol: `ER_GRP_RPL_COPY_FROM_EMPTY_STRING`; SQLSTATE: `HY000`
Message: Error copying from empty string
`ER_GRP_RPL_COPY_FROM_EMPTY_STRING` was added in 8.0.11.
 - Error number: `MY-011571`; Symbol: `ER_GRP_RPL_QUERY_FAIL`; SQLSTATE: `HY000`
Message: Query execution resulted in failure. errno: %d
`ER_GRP_RPL_QUERY_FAIL` was added in 8.0.11.
 - Error number: `MY-011572`; Symbol: `ER_GRP_RPL_CREATE_SESSION_UNABLE`; SQLSTATE: `HY000`
Message: Unable to create a session for executing the queries on the server
`ER_GRP_RPL_CREATE_SESSION_UNABLE` was added in 8.0.11.
 - Error number: `MY-011573`; Symbol: `ER_GRP_RPL_MEMBER_NOT_FOUND`; SQLSTATE: `HY000`
Message: The member with address %s:%u has unexpectedly disappeared, killing the current group replication recovery connection
`ER_GRP_RPL_MEMBER_NOT_FOUND` was added in 8.0.11.
 - Error number: `MY-011574`; Symbol: `ER_GRP_RPL_MAXIMUM_CONNECTION_RETRIES_REACHED`; SQLSTATE: `HY000`
Message: Maximum number of retries when trying to connect to a donor reached. Aborting group replication incremental recovery.
`ER_GRP_RPL_MAXIMUM_CONNECTION_RETRIES_REACHED` was added in 8.0.11.
 - Error number: `MY-011575`; Symbol: `ER_GRP_RPL_ALL_DONORS_LEFT_ABORT_RECOVERY`; SQLSTATE: `HY000`
Message: All donors left. Aborting group replication incremental recovery.
`ER_GRP_RPL_ALL_DONORS_LEFT_ABORT_RECOVERY` was added in 8.0.11.
 - Error number: `MY-011576`; Symbol: `ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_DONOR`; SQLSTATE: `HY000`
Message: Establishing group recovery connection with a possible donor. Attempt %d/%d
`ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_DONOR` was added in 8.0.11.
 - Error number: `MY-011577`; Symbol: `ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_ANOTHER_DONOR`; SQLSTATE: `HY000`

Message: Retrying group recovery connection with another donor. Attempt %d/%d

[ER_GRP_RPL_ESTABLISH_RECOVERY_WITH_ANOTHER_DONOR](#) was added in 8.0.11.

- Error number: [MY-011578](#); Symbol: [ER_GRP_RPL_NO_VALID_DONOR](#); SQLSTATE: [HY000](#)

Message: No valid donors exist in the group, retrying

[ER_GRP_RPL_NO_VALID_DONOR](#) was added in 8.0.11.

- Error number: [MY-011579](#); Symbol: [ER_GRP_RPL_CONFIG_RECOVERY](#); SQLSTATE: [HY000](#)

Message: Error when configuring the asynchronous recovery channel connection to the donor.

[ER_GRP_RPL_CONFIG_RECOVERY](#) was added in 8.0.11.

- Error number: [MY-011580](#); Symbol: [ER_GRP_RPL_ESTABLISHING_CONN_GRP_REC_DONOR](#); SQLSTATE: [HY000](#)

Message: Establishing connection to a group replication recovery donor %s at %s port: %d.

[ER_GRP_RPL_ESTABLISHING_CONN_GRP_REC_DONOR](#) was added in 8.0.11.

- Error number: [MY-011581](#); Symbol: [ER_GRP_RPL_CREATE_GRP_RPL_REC_CHANNEL](#); SQLSTATE: [HY000](#)

Message: Error while creating the group replication recovery channel with donor %s at %s port: %d.

[ER_GRP_RPL_CREATE_GRP_RPL_REC_CHANNEL](#) was added in 8.0.11.

- Error number: [MY-011582](#); Symbol: [ER_GRP_RPL_DONOR_SERVER_CONN](#); SQLSTATE: [HY000](#)

Message: There was an error when connecting to the donor server. Please check that group_replication_recovery channel credentials and all MEMBER_HOST column values of performance_schema.replication_group_members table are correct and DNS resolvable.

[ER_GRP_RPL_DONOR_SERVER_CONN](#) was added in 8.0.11.

- Error number: [MY-011583](#); Symbol: [ER_GRP_RPL_CHECK_STATUS_TABLE](#); SQLSTATE: [HY000](#)

Message: For details please check performance_schema.replication_connection_status table and error log messages of Replica I/O for channel group_replication_recovery.

[ER_GRP_RPL_CHECK_STATUS_TABLE](#) was added in 8.0.11.

- Error number: [MY-011584](#); Symbol: [ER_GRP_RPL_STARTING_GRP_REC](#); SQLSTATE: [HY000](#)

Message: Error while starting the group replication incremental recovery receiver/applier threads

[ER_GRP_RPL_STARTING_GRP_REC](#) was added in 8.0.11.

- Error number: [MY-011585](#); Symbol: [ER_GRP_RPL_DONOR_CONN_TERMINATION](#); SQLSTATE: [HY000](#)

Message: Terminating existing group replication donor connection and purging the corresponding logs.

[ER_GRP_RPL_DONOR_CONN_TERMINATION](#) was added in 8.0.11.

- Error number: [MY-011586](#); Symbol: [ER_GRP_RPL_STOPPING_GRP_REC](#); SQLSTATE: [HY000](#)

Message: Error when stopping the group replication incremental recovery's donor connection

`ER_GRP_RPL_STOPPING_GRP_REC` was added in 8.0.11.

- Error number: `MY-011587`; Symbol: `ER_GRP_RPL_PURGE_REC`; SQLSTATE: `HY000`

Message: Error when purging the group replication recovery's relay logs

`ER_GRP_RPL_PURGE_REC` was added in 8.0.11.

- Error number: `MY-011588`; Symbol:
`ER_GRP_RPL_UNABLE_TO_KILL_CONN_REC_DONOR_APPLIER`; SQLSTATE: `HY000`

Message: Unable to kill the current group replication recovery donor connection after an applier error. Incremental recovery will shutdown.

`ER_GRP_RPL_UNABLE_TO_KILL_CONN_REC_DONOR_APPLIER` was added in 8.0.11.

- Error number: `MY-011589`; Symbol:
`ER_GRP_RPL_UNABLE_TO_KILL_CONN_REC_DONOR_FAILOVER`; SQLSTATE: `HY000`

Message: Unable to kill the current group replication recovery donor connection during failover. Incremental recovery will shutdown.

`ER_GRP_RPL_UNABLE_TO_KILL_CONN_REC_DONOR_FAILOVER` was added in 8.0.11.

- Error number: `MY-011590`; Symbol:
`ER_GRP_RPL_FAILED_TO_NOTIFY_GRP_MEMBERSHIP_EVENT`; SQLSTATE: `HY000`

Message: Unexpected error when notifying an internal component named %s regarding a group membership event.

`ER_GRP_RPL_FAILED_TO_NOTIFY_GRP_MEMBERSHIP_EVENT` was added in 8.0.11.

- Error number: `MY-011591`; Symbol:
`ER_GRP_RPL_FAILED_TO_BROADCAST_GRP_MEMBERSHIP_NOTIFICATION`; SQLSTATE: `HY000`

Message: An undefined error was found while broadcasting an internal group membership notification! This is likely to happen if your components or plugins are not properly loaded or are malfunctioning!

`ER_GRP_RPL_FAILED_TO_BROADCAST_GRP_MEMBERSHIP_NOTIFICATION` was added in 8.0.11.

- Error number: `MY-011592`; Symbol:
`ER_GRP_RPL_FAILED_TO_BROADCAST_MEMBER_STATUS_NOTIFICATION`; SQLSTATE: `HY000`

Message: An undefined error was found while broadcasting an internal group member status notification! This is likely to happen if your components or plugins are not properly loaded or are malfunctioning!

`ER_GRP_RPL_FAILED_TO_BROADCAST_MEMBER_STATUS_NOTIFICATION` was added in 8.0.11.

- Error number: `MY-011593`; Symbol:
`ER_GRP_RPL_OOM_FAILED_TO_GENERATE_IDENTIFICATION_HASH`; SQLSTATE: `HY000`

Message: No memory to generate write identification hash

`ER_GRP_RPL_OOM_FAILED_TO_GENERATE_IDENTIFICATION_HASH` was added in 8.0.11.

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- 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.

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- 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`
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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.

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- Error number: [MY-011618](#); Symbol: [ER_GRP_RPL_REINIT_OF_COMMIT_CACHE_FOR_WRITE_FAILED](#); SQLSTATE: [HY000](#)

Message: Failed to reinit group replication commit cache for write on session %u

[ER_GRP_RPL_REINIT_OF_COMMIT_CACHE_FOR_WRITE_FAILED](#) was added in 8.0.11, removed after 8.0.12.
 - Error number: [MY-011619](#); Symbol: [ER_GRP_RPL_PREV_REC_SESSION_RUNNING](#); SQLSTATE: [HY000](#)

Message: A previous recovery session is still running. Please stop the group replication plugin and wait for it to stop

[ER_GRP_RPL_PREV_REC_SESSION_RUNNING](#) was added in 8.0.11, removed after 8.0.22.
 - Error number: [MY-011620](#); Symbol: [ER_GRP_RPL_FATAL_REC_PROCESS](#); SQLSTATE: [HY000](#)

Message: Fatal error during the incremental recovery process of Group Replication. The server will leave the group.

[ER_GRP_RPL_FATAL_REC_PROCESS](#) was added in 8.0.11.
 - Error number: [MY-011621](#); Symbol: [ER_GRP_RPL_WHILE_STOPPING_REP_CHANNEL](#); SQLSTATE: [HY000](#)

Message: Error stopping all replication channels while server was leaving the group. %s

[ER_GRP_RPL_WHILE_STOPPING_REP_CHANNEL](#) was added in 8.0.11, removed after 8.0.17.
 - Error number: [MY-011622](#); Symbol: [ER_GRP_RPL_UNABLE_TO_EVALUATE_APPLIER_STATUS](#); SQLSTATE: [HY000](#)

Message: Unable to evaluate the group replication applier execution status. Group replication recovery will shutdown to avoid data corruption.

[ER_GRP_RPL_UNABLE_TO_EVALUATE_APPLIER_STATUS](#) was added in 8.0.11.
 - Error number: [MY-011623](#); Symbol: [ER_GRP_RPL_ONLY_ONE_SERVER_ALIVE](#); SQLSTATE: [HY000](#)

Message: Only one server alive. Declaring this server as online within the replication group

[ER_GRP_RPL_ONLY_ONE_SERVER_ALIVE](#) was added in 8.0.11.
 - Error number: [MY-011624](#); Symbol: [ER_GRP_RPL_CERTIFICATION_REC_PROCESS](#); SQLSTATE: [HY000](#)

Message: Error when processing certification information in the incremental recovery process

[ER_GRP_RPL_CERTIFICATION_REC_PROCESS](#) was added in 8.0.11.
 - Error number: [MY-011625](#); Symbol: [ER_GRP_RPL_UNABLE_TO_ENSURE_EXECUTION_REC](#); SQLSTATE: [HY000](#)

Message: Unable to ensure the execution of group transactions received during recovery.

[ER_GRP_RPL_UNABLE_TO_ENSURE_EXECUTION_REC](#) was added in 8.0.11.
 - Error number: [MY-011626](#); Symbol: [ER_GRP_RPL_WHILE_SENDING_MSG_REC](#); SQLSTATE: [HY000](#)

Message: Error while sending message in the group replication incremental recovery process.

`ER_GRP_RPL_WHILE_SENDING_MSG_REC` was added in 8.0.11.

- Error number: `MY-011627`; Symbol: `ER_GRP_RPL_READ_UNABLE_FOR_SUPER_READ_ONLY`; SQLSTATE: `HY000`

Message: Unable to read the server value for the `super_read_only` variable.

`ER_GRP_RPL_READ_UNABLE_FOR_SUPER_READ_ONLY` was added in 8.0.11, removed after 8.0.31.

- Error number: `MY-011628`; Symbol: `ER_GRP_RPL_READ_UNABLE_FOR_READ_ONLY_SUPER_READ_ONLY`; SQLSTATE: `HY000`

Message: Unable to read the server values for the `read_only` and `super_read_only` variables.

`ER_GRP_RPL_READ_UNABLE_FOR_READ_ONLY_SUPER_READ_ONLY` was added in 8.0.11.

- Error number: `MY-011629`; Symbol: `ER_GRP_RPL_UNABLE_TO_RESET_SERVER_READ_MODE`; SQLSTATE: `HY000`

Message: Unable to reset the server read mode settings. Try to reset them manually.

`ER_GRP_RPL_UNABLE_TO_RESET_SERVER_READ_MODE` was added in 8.0.11.

- Error number: `MY-011630`; Symbol: `ER_GRP_RPL_UNABLE_TO_CERTIFY_PLUGIN_TRANS`; SQLSTATE: `HY000`

Message: Due to a plugin error, some transactions were unable to be certified and will now rollback.

`ER_GRP_RPL_UNABLE_TO_CERTIFY_PLUGIN_TRANS` was added in 8.0.11.

- Error number: `MY-011631`; Symbol: `ER_GRP_RPL_UNBLOCK_CERTIFIED_TRANS`; SQLSTATE: `HY000`

Message: Error when trying to unblock non certified or consistent transactions. Check for consistency errors when restarting the service

`ER_GRP_RPL_UNBLOCK_CERTIFIED_TRANS` was added in 8.0.11.

- Error number: `MY-011632`; Symbol: `ER_GRP_RPL_SERVER_WORKING_AS_SECONDARY`; SQLSTATE: `HY000`

Message: This server is working as secondary member with primary member address %s:%u.

`ER_GRP_RPL_SERVER_WORKING_AS_SECONDARY` was added in 8.0.11, removed after 8.0.20.

- Error number: `MY-011633`; Symbol: `ER_GRP_RPL_FAILED_TO_START_WITH_INVALID_SERVER_ID`; SQLSTATE: `HY000`

Message: Unable to start Group Replication. Replication applier infrastructure is not initialized since the server was started with `server_id=0`. Please, restart the server with `server_id` larger than 0.

`ER_GRP_RPL_FAILED_TO_START_WITH_INVALID_SERVER_ID` was added in 8.0.11.

- Error number: `MY-011634`; Symbol: `ER_GRP_RPL_FORCE_MEMBERS_MUST_BE_EMPTY`; SQLSTATE: `HY000`

Message: `group_replication_force_members` must be empty on group start. Current value: '%s'

`ER_GRP_RPL_FORCE_MEMBERS_MUST_BE_EMPTY` was added in 8.0.11.

- Error number: `MY-011635`; Symbol: `ER_GRP_RPL_PLUGIN_STRUCT_INIT_NOT_POSSIBLE_ON_SERVER_START`; SQLSTATE: `HY000`

Message: It was not possible to guarantee the initialization of plugin structures on server start

`ER_GRP_RPL_PLUGIN_STRUCT_INIT_NOT_POSSIBLE_ON_SERVER_START` was added in 8.0.11.

- Error number: `MY-011636`; Symbol:
`ER_GRP_RPL_FAILED_TO_ENABLE_SUPER_READ_ONLY_MODE`; SQLSTATE: `HY000`

Message: Could not enable the server read only mode and guarantee a safe recovery execution

`ER_GRP_RPL_FAILED_TO_ENABLE_SUPER_READ_ONLY_MODE` was added in 8.0.11.

- Error number: `MY-011637`; Symbol: `ER_GRP_RPL_FAILED_TO_INIT_COMMUNICATION_ENGINE`; SQLSTATE: `HY000`

Message: Error on group communication engine initialization

`ER_GRP_RPL_FAILED_TO_INIT_COMMUNICATION_ENGINE` was added in 8.0.11.

- Error number: `MY-011638`; Symbol:
`ER_GRP_RPL_FAILED_TO_START_ON_SECONDARY_WITH_ASYNC_CHANNELS`; SQLSTATE: `HY000`

Message: Can't start group replication on secondary member with single-primary mode while asynchronous replication channels are running.

`ER_GRP_RPL_FAILED_TO_START_ON_SECONDARY_WITH_ASYNC_CHANNELS` was added in 8.0.11.

- Error number: `MY-011639`; Symbol:
`ER_GRP_RPL_FAILED_TO_START_COMMUNICATION_ENGINE`; SQLSTATE: `HY000`

Message: Error on group communication engine start

`ER_GRP_RPL_FAILED_TO_START_COMMUNICATION_ENGINE` was added in 8.0.11.

- Error number: `MY-011640`; Symbol: `ER_GRP_RPL_TIMEOUT_ON_VIEW_AFTER_JOINING_GRP`; SQLSTATE: `HY000`

Message: Timeout on wait for view after joining group

`ER_GRP_RPL_TIMEOUT_ON_VIEW_AFTER_JOINING_GRP` was added in 8.0.11.

- Error number: `MY-011641`; Symbol:
`ER_GRP_RPL_FAILED_TO_CALL_GRP_COMMUNICATION_INTERFACE`; SQLSTATE: `HY000`

Message: Error calling group communication interfaces

`ER_GRP_RPL_FAILED_TO_CALL_GRP_COMMUNICATION_INTERFACE` was added in 8.0.11.

- Error number: `MY-011642`; Symbol:
`ER_GRP_RPL_MEMBER_SERVER_UUID_IS_INCOMPATIBLE_WITH_GRP`; SQLSTATE: `HY000`

Message: Member server_uuid is incompatible with the group. Server_uuid %s matches group_replication_group_name %s.

`ER_GRP_RPL_MEMBER_SERVER_UUID_IS_INCOMPATIBLE_WITH_GRP` was added in 8.0.11.

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- Error number: [MY-011643](#); Symbol: [ER_GRP_RPL_MEMBER_CONF_INFO](#); SQLSTATE: [HY000](#)
Message: Member configuration: member_id: %lu; member_uuid: "%s"; single-primary mode: "%s"; group_replication_auto_increment_increment: %lu; group_replication_view_change_uuid: "%s";
[ER_GRP_RPL_MEMBER_CONF_INFO](#) was added in 8.0.11.
 - Error number: [MY-011644](#); Symbol: [ER_GRP_RPL_FAILED_TO_CONFIRM_IF_SERVER_LEFT_GRP](#); SQLSTATE: [HY000](#)
Message: Unable to confirm whether the server has left the group or not. Check performance_schema.replication_group_members to check group membership information.
[ER_GRP_RPL_FAILED_TO_CONFIRM_IF_SERVER_LEFT_GRP](#) was added in 8.0.11.
 - Error number: [MY-011645](#); Symbol: [ER_GRP_RPL_SERVER_IS_ALREADY_LEAVING](#); SQLSTATE: [HY000](#)
Message: Skipping leave operation: concurrent attempt to leave the group is on-going.
[ER_GRP_RPL_SERVER_IS_ALREADY_LEAVING](#) was added in 8.0.11.
 - Error number: [MY-011646](#); Symbol: [ER_GRP_RPL_SERVER_ALREADY_LEFT](#); SQLSTATE: [HY000](#)
Message: Skipping leave operation: member already left the group.
[ER_GRP_RPL_SERVER_ALREADY_LEFT](#) was added in 8.0.11.
 - Error number: [MY-011647](#); Symbol: [ER_GRP_RPL_WAITING_FOR_VIEW_UPDATE](#); SQLSTATE: [HY000](#)
Message: Going to wait for view modification
[ER_GRP_RPL_WAITING_FOR_VIEW_UPDATE](#) was added in 8.0.11.
 - Error number: [MY-011648](#); Symbol: [ER_GRP_RPL_TIMEOUT_RECEIVING_VIEW_CHANGE_ON_SHUTDOWN](#); SQLSTATE: [HY000](#)
Message: While leaving the group due to a stop, shutdown or failure there was a timeout receiving a view change. This can lead to a possible inconsistent state. Check the log for more details
[ER_GRP_RPL_TIMEOUT_RECEIVING_VIEW_CHANGE_ON_SHUTDOWN](#) was added in 8.0.11.
 - Error number: [MY-011649](#); Symbol: [ER_GRP_RPL_REQUESTING_NON_MEMBER_SERVER_TO_LEAVE](#); SQLSTATE: [HY000](#)
Message: Requesting to leave the group despite of not being a member
[ER_GRP_RPL_REQUESTING_NON_MEMBER_SERVER_TO_LEAVE](#) was added in 8.0.11.
 - Error number: [MY-011650](#); Symbol: [ER_GRP_RPL_IS_STOPPING](#); SQLSTATE: [HY000](#)
Message: Plugin 'group_replication' is stopping.
[ER_GRP_RPL_IS_STOPPING](#) was added in 8.0.11.
 - Error number: [MY-011651](#); Symbol: [ER_GRP_RPL_IS_STOPPED](#); SQLSTATE: [HY000](#)
Message: Plugin 'group_replication' has been stopped.
[ER_GRP_RPL_IS_STOPPED](#) was added in 8.0.11.
 - Error number: [MY-011652](#); Symbol: [ER_GRP_RPL_FAILED_TO_ENABLE_READ_ONLY_MODE_ON_SHUTDOWN](#); SQLSTATE: [HY000](#)

Message: On plugin shutdown it was not possible to enable the server read only mode. Local transactions will be accepted and committed.

[ER_GRP_RPL_FAILED_TO_ENABLE_READ_ONLY_MODE_ON_SHUTDOWN](#) was added in 8.0.11.

- Error number: [MY-011653](#); Symbol: [ER_GRP_RPL_RECOVERY_MODULE_TERMINATION_TIMED_OUT_ON_SHUTDOWN](#); SQLSTATE: [HY000](#)

Message: On shutdown there was a timeout on the Group Replication recovery module termination. Check the log for more details

[ER_GRP_RPL_RECOVERY_MODULE_TERMINATION_TIMED_OUT_ON_SHUTDOWN](#) was added in 8.0.11.

- Error number: [MY-011654](#); Symbol: [ER_GRP_RPL_APPLIER_TERMINATION_TIMED_OUT_ON_SHUTDOWN](#); SQLSTATE: [HY000](#)

Message: On shutdown there was a timeout on the Group Replication applier termination.

[ER_GRP_RPL_APPLIER_TERMINATION_TIMED_OUT_ON_SHUTDOWN](#) was added in 8.0.11.

- Error number: [MY-011655](#); Symbol: [ER_GRP_RPL_FAILED_TO_SHUTDOWN_REGISTRY_MODULE](#); SQLSTATE: [HY000](#)

Message: Unexpected failure while shutting down registry module!

[ER_GRP_RPL_FAILED_TO_SHUTDOWN_REGISTRY_MODULE](#) was added in 8.0.11.

- Error number: [MY-011656](#); Symbol: [ER_GRP_RPL_FAILED_TO_INIT_HANDLER](#); SQLSTATE: [HY000](#)

Message: Failure during Group Replication handler initialization

[ER_GRP_RPL_FAILED_TO_INIT_HANDLER](#) was added in 8.0.11.

- Error number: [MY-011657](#); Symbol: [ER_GRP_RPL_FAILED_TO_REGISTER_SERVER_STATE_OBSERVER](#); SQLSTATE: [HY000](#)

Message: Failure when registering the server state observers

[ER_GRP_RPL_FAILED_TO_REGISTER_SERVER_STATE_OBSERVER](#) was added in 8.0.11.

- Error number: [MY-011658](#); Symbol: [ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_STATE_OBSERVER](#); SQLSTATE: [HY000](#)

Message: Failure when registering the transactions state observers

[ER_GRP_RPL_FAILED_TO_REGISTER_TRANS_STATE_OBSERVER](#) was added in 8.0.11.

- Error number: [MY-011659](#); Symbol: [ER_GRP_RPL_FAILED_TO_REGISTER_BINLOG_STATE_OBSERVER](#); SQLSTATE: [HY000](#)

Message: Failure when registering the binlog state observers

[ER_GRP_RPL_FAILED_TO_REGISTER_BINLOG_STATE_OBSERVER](#) was added in 8.0.11.

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- 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.

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- 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 a 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, removed after 8.0.32.

- Error number: `MY-011679`; Symbol: `ER_GRP_RPL_APPLIER_METADATA_REPO_MUST_BE_TABLE`; SQLSTATE: `HY000`

Message: Applier metadata repository must be set to TABLE

`ER_GRP_RPL_APPLIER_METADATA_REPO_MUST_BE_TABLE` was added in 8.0.33.

- Error number: `MY-011680`; Symbol: `ER_GRP_RPL_MASTER_INFO_REPO_MUST_BE_TABLE`; SQLSTATE: `HY000`

Message: Master info repository must be set to TABLE.

`ER_GRP_RPL_MASTER_INFO_REPO_MUST_BE_TABLE` was added in 8.0.11, removed after 8.0.32.

- Error number: `MY-011680`; Symbol: `ER_GRP_RPL_CONNECTION_METADATA_REPO_MUST_BE_TABLE`; SQLSTATE: `HY000`

Message: Connection metadata repository must be set to TABLE.

`ER_GRP_RPL_CONNECTION_METADATA_REPO_MUST_BE_TABLE` was added in 8.0.33.

- Error number: `MY-011681`; Symbol: `ER_GRP_RPL_INCORRECT_TYPE_SET_FOR_PARALLEL_APPLIER`; SQLSTATE: `HY000`

Message: In order to use parallel applier on Group Replication, parameter `replica-parallel-type` must be set to 'LOGICAL_CLOCK'.

`ER_GRP_RPL_INCORRECT_TYPE_SET_FOR_PARALLEL_APPLIER` was added in 8.0.11.

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- 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.

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- Error number: [MY-011689](#); Symbol: [ER_GRP_RPL_FLOW_CTRL_MIN_RECOVERY_QUOTA_GREATER_THAN_MAX_QUOTA](#); SQLSTATE: [HY000](#)

Message: group_replication_flow_control_min_recovery_quota cannot be larger than group_replication_flow_control_max_quota

[ER_GRP_RPL_FLOW_CTRL_MIN_RECOVERY_QUOTA_GREATER_THAN_MAX_QUOTA](#) was added in 8.0.11.
 - Error number: [MY-011690](#); Symbol: [ER_GRP_RPL_FLOW_CTRL_MAX_QUOTA_SMALLER_THAN_MIN_QUOTAS](#); SQLSTATE: [HY000](#)

Message: group_replication_flow_control_max_quota cannot be smaller than group_replication_flow_control_min_quota or group_replication_flow_control_min_recovery_quota

[ER_GRP_RPL_FLOW_CTRL_MAX_QUOTA_SMALLER_THAN_MIN_QUOTAS](#) was added in 8.0.11.
 - Error number: [MY-011691](#); Symbol: [ER_GRP_RPL_INVALID_SSL_RECOVERY_STRING](#); SQLSTATE: [HY000](#)

Message: The given value for recovery ssl option 'group_replication_%s' is invalid as its length is beyond the limit

[ER_GRP_RPL_INVALID_SSL_RECOVERY_STRING](#) was added in 8.0.11.
 - Error number: [MY-011692](#); Symbol: [ER_GRP_RPL_SUPPORTS_ONLY_ONE_FORCE_MEMBERS_SET](#); SQLSTATE: [HY000](#)

Message: There is one group_replication_force_members operation already ongoing

[ER_GRP_RPL_SUPPORTS_ONLY_ONE_FORCE_MEMBERS_SET](#) was added in 8.0.11, removed after 8.0.30.
 - Error number: [MY-011693](#); Symbol: [ER_GRP_RPL_FORCE_MEMBERS_SET_UPDATE_NOT_ALLOWED](#); SQLSTATE: [HY000](#)

Message: group_replication_force_members can only be updated when Group Replication is running and a majority of the members are unreachable

[ER_GRP_RPL_FORCE_MEMBERS_SET_UPDATE_NOT_ALLOWED](#) was added in 8.0.11, removed after 8.0.30.
 - Error number: [MY-011694](#); Symbol: [ER_GRP_RPL_GRP_COMMUNICATION_INIT_WITH_CONF](#); SQLSTATE: [HY000](#)

Message: Initialized group communication with configuration: group_replication_group_name: '%s'; group_replication_local_address: '%s'; group_replication_group_seeds: '%s'; group_replication_bootstrap_group: '%s'; group_replication_poll_spin_loops: %lu; group_replication_compression_threshold: %lu; group_replication_ip_allowlist: '%s'; group_replication_communication_debug_options: '%s'; group_replication_member_expel_timeout: '%lu'; group_replication_communication_max_message_size: %lu; group_replication_message_cache_size: %lu; group_replication_communication_stack: '%lu'

[ER_GRP_RPL_GRP_COMMUNICATION_INIT_WITH_CONF](#) was added in 8.0.11.
 - Error number: [MY-011695](#); Symbol: [ER_GRP_RPL_UNKNOWN_GRP_RPL_APPLIER_PIPELINE_REQUESTED](#); SQLSTATE: [HY000](#)

Message: Unknown group replication applier pipeline requested

[ER_GRP_RPL_UNKNOWN_GRP_RPL_APPLIER_PIPELINE_REQUESTED](#) was added in 8.0.11.

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- Error number: [MY-011696](#); Symbol: [ER_GRP_RPL_FAILED_TO_BOOTSTRAP_EVENT_HANDLING_INFRASTRUCTURE](#); SQLSTATE: [HY000](#)

Message: Unable to bootstrap group replication event handling infrastructure. Unknown handler type: %d

[ER_GRP_RPL_FAILED_TO_BOOTSTRAP_EVENT_HANDLING_INFRASTRUCTURE](#) was added in 8.0.11.
 - Error number: [MY-011697](#); Symbol: [ER_GRP_RPL_APPLIER_HANDLER_NOT_INITIALIZED](#); SQLSTATE: [HY000](#)

Message: One of the group replication applier handlers is null due to an initialization error

[ER_GRP_RPL_APPLIER_HANDLER_NOT_INITIALIZED](#) was added in 8.0.11.
 - Error number: [MY-011698](#); Symbol: [ER_GRP_RPL_APPLIER_HANDLER_IS_IN_USE](#); SQLSTATE: [HY000](#)

Message: A group replication applier handler, marked as unique, is already in use.

[ER_GRP_RPL_APPLIER_HANDLER_IS_IN_USE](#) was added in 8.0.11.
 - Error number: [MY-011699](#); Symbol: [ER_GRP_RPL_APPLIER_HANDLER_ROLE_IS_IN_USE](#); SQLSTATE: [HY000](#)

Message: A group replication applier handler role, that was marked as unique, is already in use.

[ER_GRP_RPL_APPLIER_HANDLER_ROLE_IS_IN_USE](#) was added in 8.0.11.
 - Error number: [MY-011700](#); Symbol: [ER_GRP_RPL_FAILED_TO_INIT_APPLIER_HANDLER](#); SQLSTATE: [HY000](#)

Message: Error on group replication applier handler initialization

[ER_GRP_RPL_FAILED_TO_INIT_APPLIER_HANDLER](#) was added in 8.0.11.
 - Error number: [MY-011701](#); Symbol: [ER_GRP_RPL_SQL_SERVICE_FAILED_TO_INIT_SESSION_THREAD](#); SQLSTATE: [HY000](#)

Message: Error when initializing a session thread for internal server connection.

[ER_GRP_RPL_SQL_SERVICE_FAILED_TO_INIT_SESSION_THREAD](#) was added in 8.0.11.
 - Error number: [MY-011702](#); Symbol: [ER_GRP_RPL_SQL_SERVICE_COMM_SESSION_NOT_INITIALIZED](#); SQLSTATE: [HY000](#)

Message: Error running internal SQL query: %s. The internal server communication session is not initialized

[ER_GRP_RPL_SQL_SERVICE_COMM_SESSION_NOT_INITIALIZED](#) was added in 8.0.11.
 - Error number: [MY-011703](#); Symbol: [ER_GRP_RPL_SQL_SERVICE_SERVER_SESSION_KILLED](#); SQLSTATE: [HY000](#)

Message: Error running internal SQL query: %s. The internal server session was killed or server is shutting down.

[ER_GRP_RPL_SQL_SERVICE_SERVER_SESSION_KILLED](#) was added in 8.0.11.
 - Error number: [MY-011704](#); Symbol: [ER_GRP_RPL_SQL_SERVICE_FAILED_TO_RUN_SQL_QUERY](#); SQLSTATE: [HY000](#)

Message: Error running internal SQL query: %s. Got internal SQL error: %s(%d)

[ER_GRP_RPL_SQL_SERVICE_FAILED_TO_RUN_SQL_QUERY](#) was added in 8.0.11.

- Error number: MY-011705; Symbol: [ER_GRP_RPL_SQL_SERVICE_SERVER_INTERNAL_FAILURE](#); SQLSTATE: HY000

Message: Error running internal SQL query: %s. Internal failure.

[ER_GRP_RPL_SQL_SERVICE_SERVER_INTERNAL_FAILURE](#) was added in 8.0.11.

- Error number: MY-011706; Symbol: [ER_GRP_RPL_SQL_SERVICE_RETRIES_EXCEEDED_ON_SESSION_STATE](#); SQLSTATE: HY000

Message: Error, maximum number of retries exceeded when waiting for the internal server session state to be operating

[ER_GRP_RPL_SQL_SERVICE_RETRIES_EXCEEDED_ON_SESSION_STATE](#) was added in 8.0.11.

- Error number: MY-011707; Symbol: [ER_GRP_RPL_SQL_SERVICE_FAILED_TO_FETCH_SECURITY_CTX](#); SQLSTATE: HY000

Message: Error when trying to fetch security context when contacting the server for internal plugin requests.

[ER_GRP_RPL_SQL_SERVICE_FAILED_TO_FETCH_SECURITY_CTX](#) was added in 8.0.11.

- Error number: MY-011708; Symbol: [ER_GRP_RPL_SQL_SERVICE_SERVER_ACCESS_DENIED_FOR_USER](#); SQLSTATE: HY000

Message: There was an error when trying to access the server with user: %s. Make sure the user is present in the server and that the MySQL upgrade procedure was run correctly.

[ER_GRP_RPL_SQL_SERVICE_SERVER_ACCESS_DENIED_FOR_USER](#) was added in 8.0.11.

- Error number: MY-011709; Symbol: [ER_GRP_RPL_SQL_SERVICE_MAX_CONN_ERROR_FROM_SERVER](#); SQLSTATE: HY000

Message: Failed to establish an internal server connection to execute plugin operations since the server does not have available connections, please increase @@GLOBAL.MAX_CONNECTIONS. Server error: %i.

[ER_GRP_RPL_SQL_SERVICE_MAX_CONN_ERROR_FROM_SERVER](#) was added in 8.0.11.

- Error number: MY-011710; Symbol: [ER_GRP_RPL_SQL_SERVICE_SERVER_ERROR_ON_CONN](#); SQLSTATE: HY000

Message: Failed to establish an internal server connection to execute plugin operations. Server error: %i. Server error message: %s

[ER_GRP_RPL_SQL_SERVICE_SERVER_ERROR_ON_CONN](#) was added in 8.0.11.

- Error number: MY-011711; Symbol: [ER_GRP_RPL_UNREACHABLE_MAJORITY_TIMEOUT_FOR_MEMBER](#); SQLSTATE: HY000

Message: This member could not reach a majority of the members for more than %ld seconds. The member will now leave the group as instructed by the group_replication_unreachable_majority_timeout option.

[ER_GRP_RPL_UNREACHABLE_MAJORITY_TIMEOUT_FOR_MEMBER](#) was added in 8.0.11.

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- Error number: `MY-011712`; Symbol: `ER_GRP_RPL_SERVER_SET_TO_READ_ONLY_DUE_TO_ERRORS`; SQLSTATE: `HY000`
Message: The server was automatically set into read only mode after an error was detected.
`ER_GRP_RPL_SERVER_SET_TO_READ_ONLY_DUE_TO_ERRORS` was added in 8.0.11.
 - Error number: `MY-011713`; Symbol: `ER_GRP_RPL_GMS_LISTENER_FAILED_TO_LOG_NOTIFICATION`; SQLSTATE: `HY000`
Message: Unable to log notification to table (errno: %lu) (res: %d)! Message: %s
`ER_GRP_RPL_GMS_LISTENER_FAILED_TO_LOG_NOTIFICATION` was added in 8.0.11.
 - Error number: `MY-011714`; Symbol: `ER_GRP_RPL_GRP_COMMUNICATION_ENG_INIT_FAILED`; SQLSTATE: `HY000`
Message: Failure in group communication engine '%s' initialization
`ER_GRP_RPL_GRP_COMMUNICATION_ENG_INIT_FAILED` was added in 8.0.11.
 - Error number: `MY-011715`; Symbol: `ER_GRP_RPL_SET_GRP_COMMUNICATION_ENG_LOGGER_FAILED`; SQLSTATE: `HY000`
Message: Unable to set the group communication engine logger
`ER_GRP_RPL_SET_GRP_COMMUNICATION_ENG_LOGGER_FAILED` was added in 8.0.11.
 - Error number: `MY-011716`; Symbol: `ER_GRP_RPL_DEBUG_OPTIONS`; SQLSTATE: `HY000`
Message: Current debug options are: '%s'.
`ER_GRP_RPL_DEBUG_OPTIONS` was added in 8.0.11.
 - Error number: `MY-011717`; Symbol: `ER_GRP_RPL_INVALID_DEBUG_OPTIONS`; SQLSTATE: `HY000`
Message: Some debug options in '%s' are not valid.
`ER_GRP_RPL_INVALID_DEBUG_OPTIONS` was added in 8.0.11.
 - Error number: `MY-011718`; Symbol: `ER_GRP_RPL_EXIT_GRP_GCS_ERROR`; SQLSTATE: `HY000`
Message: Error calling group communication interfaces while trying to leave the group
`ER_GRP_RPL_EXIT_GRP_GCS_ERROR` was added in 8.0.11.
 - Error number: `MY-011719`; Symbol: `ER_GRP_RPL_GRP_MEMBER_OFFLINE`; SQLSTATE: `HY000`
Message: Member is not ONLINE, it is not possible to force a new group membership
`ER_GRP_RPL_GRP_MEMBER_OFFLINE` was added in 8.0.11.
 - Error number: `MY-011720`; Symbol: `ER_GRP_RPL_GCS_INTERFACE_ERROR`; SQLSTATE: `HY000`
Message: Error calling group communication interfaces
`ER_GRP_RPL_GCS_INTERFACE_ERROR` was added in 8.0.11.
 - Error number: `MY-011721`; Symbol: `ER_GRP_RPL_FORCE_MEMBER_VALUE_SET_ERROR`; SQLSTATE: `HY000`
Message: Error setting group_replication_force_members value '%s' on group communication interfaces

`ER_GRP_RPL_FORCE_MEMBER_VALUE_SET_ERROR` was added in 8.0.11.

- Error number: `MY-011722`; Symbol: `ER_GRP_RPL_FORCE_MEMBER_VALUE_SET`; SQLSTATE: `HY000`

Message: The group_replication_force_members value '%s' was set in the group communication interfaces

`ER_GRP_RPL_FORCE_MEMBER_VALUE_SET` was added in 8.0.11.

- Error number: `MY-011723`; Symbol: `ER_GRP_RPL_FORCE_MEMBER_VALUE_TIME_OUT`; SQLSTATE: `HY000`

Message: Timeout on wait for view after setting group_replication_force_members value '%s' into group communication interfaces

`ER_GRP_RPL_FORCE_MEMBER_VALUE_TIME_OUT` was added in 8.0.11.

- Error number: `MY-011724`; Symbol: `ER_GRP_RPL_BROADCAST_COMMIT_MSSG_TOO_BIG`; SQLSTATE: `HY000`

Message: Broadcast of committed transactions message failed. Message is too big.

`ER_GRP_RPL_BROADCAST_COMMIT_MSSG_TOO_BIG` was added in 8.0.11.

- Error number: `MY-011725`; Symbol: `ER_GRP_RPL_SEND_STATS_ERROR`; SQLSTATE: `HY000`

Message: Error while sending stats message

`ER_GRP_RPL_SEND_STATS_ERROR` was added in 8.0.11.

- Error number: `MY-011726`; Symbol: `ER_GRP_RPL_MEMBER_STATS_INFO`; SQLSTATE: `HY000`

Message: Flow control - update member stats: %s stats certifier_queue %d, applier_queue %d certified %ld (%ld), applied %ld (%ld), local %ld (%ld), quota %ld (%ld) mode=%d

`ER_GRP_RPL_MEMBER_STATS_INFO` was added in 8.0.11.

- Error number: `MY-011727`; Symbol: `ER_GRP_RPL_FLOW_CONTROL_STATS`; SQLSTATE: `HY000`

Message: Flow control: throttling to %ld commits per %ld sec, with %d writing and %d non-recovering members, min capacity %lld, lim throttle %lld

`ER_GRP_RPL_FLOW_CONTROL_STATS` was added in 8.0.11.

- Error number: `MY-011728`; Symbol: `ER_GRP_RPL_UNABLE_TO_CONVERT_PACKET_TO_EVENT`; SQLSTATE: `HY000`

Message: Unable to convert a packet into an event on the applier. Error: %s

`ER_GRP_RPL_UNABLE_TO_CONVERT_PACKET_TO_EVENT` was added in 8.0.11.

- Error number: `MY-011729`; Symbol: `ER_GRP_RPL_PIPELINE_CREATE_FAILED`; SQLSTATE: `HY000`

Message: Failed to create group replication pipeline cache.

`ER_GRP_RPL_PIPELINE_CREATE_FAILED` was added in 8.0.11.

- Error number: `MY-011730`; Symbol: `ER_GRP_RPL_PIPELINE_REINIT_FAILED_WRITE`; SQLSTATE: `HY000`

Message: Failed to reinit group replication pipeline cache for write.

`ER_GRP_RPL_PIPELINE_REINIT_FAILED_WRITE` was added in 8.0.11.

- Error number: `MY-011731`; Symbol: `ER_GRP_RPL_UNABLE_TO_CONVERT_EVENT_TO_PACKET`; SQLSTATE: `HY000`

Message: Unable to convert the event into a packet on the applier. Error: %s

`ER_GRP_RPL_UNABLE_TO_CONVERT_EVENT_TO_PACKET` was added in 8.0.11.

- Error number: `MY-011732`; Symbol: `ER_GRP_RPL_PIPELINE_FLUSH_FAIL`; SQLSTATE: `HY000`

Message: Failed to flush group replication pipeline cache.

`ER_GRP_RPL_PIPELINE_FLUSH_FAIL` was added in 8.0.11.

- Error number: `MY-011733`; Symbol: `ER_GRP_RPL_PIPELINE_REINIT_FAILED_READ`; SQLSTATE: `HY000`

Message: Failed to reinit group replication pipeline cache for read.

`ER_GRP_RPL_PIPELINE_REINIT_FAILED_READ` was added in 8.0.11.

- Error number: `MY-011734`; Symbol: `ER_GRP_RPL_STOP_REP_CHANNEL`; SQLSTATE: `HY000`

Message: Error stopping all replication channels while server was leaving the group. Got error: %d. Please check the error log for more details.

`ER_GRP_RPL_STOP_REP_CHANNEL` was added in 8.0.11, removed after 8.0.17.

- Error number: `MY-011735`; Symbol: `ER_GRP_RPL_GCS_GR_ERROR_MSG`; SQLSTATE: `HY000`

Message: %s

`ER_GRP_RPL_GCS_GR_ERROR_MSG` was added in 8.0.11.

- Error number: `MY-011736`; Symbol: `ER_GRP_RPL_SLAVE_IO_THREAD_UNBLOCKED`; SQLSTATE: `HY000`

Message: The slave IO thread of channel '%s' is unblocked as the member is declared ONLINE now.

`ER_GRP_RPL_SLAVE_IO_THREAD_UNBLOCKED` was added in 8.0.11, removed after 8.0.32.

- Error number: `MY-011736`; Symbol: `ER_GRP_RPL_REPLICA_IO_THREAD_UNBLOCKED`; SQLSTATE: `HY000`

Message: The replica IO thread of channel '%s' is unblocked as the member is declared ONLINE now.

`ER_GRP_RPL_REPLICA_IO_THREAD_UNBLOCKED` was added in 8.0.33.

- Error number: `MY-011737`; Symbol: `ER_GRP_RPL_SLAVE_IO_THREAD_ERROR_OUT`; SQLSTATE: `HY000`

Message: The slave IO thread of channel '%s' will error out as the member failed to come ONLINE.

`ER_GRP_RPL_SLAVE_IO_THREAD_ERROR_OUT` was added in 8.0.11, removed after 8.0.32.

- Error number: `MY-011737`; Symbol: `ER_GRP_RPL_REPLICA_IO_THREAD_ERROR_OUT`; SQLSTATE: `HY000`

Message: The replica IO thread of channel '%s' will error out as the member failed to come ONLINE.

`ER_GRP_RPL_REPLICA_IO_THREAD_ERROR_OUT` was added in 8.0.33.

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- Error number: [MY-011738](#); Symbol: [ER_GRP_RPL_SLAVE_APPLIER_THREAD_UNBLOCKED](#); SQLSTATE: [HY000](#)

Message: The slave applier thread of channel '%s' is unblocked as the member is declared ONLINE now.

[ER_GRP_RPL_SLAVE_APPLIER_THREAD_UNBLOCKED](#) was added in 8.0.11, removed after 8.0.32.

- Error number: [MY-011738](#); Symbol: [ER_GRP_RPL_REPLICA_APPLIER_THREAD_UNBLOCKED](#); SQLSTATE: [HY000](#)

Message: The replica applier thread of channel '%s' is unblocked as the member is declared ONLINE now.

[ER_GRP_RPL_REPLICA_APPLIER_THREAD_UNBLOCKED](#) was added in 8.0.33.

- Error number: [MY-011739](#); Symbol: [ER_GRP_RPL_SLAVE_APPLIER_THREAD_ERROR_OUT](#); SQLSTATE: [HY000](#)

Message: The slave applier thread of channel '%s' will error out as the member failed to come ONLINE.

[ER_GRP_RPL_SLAVE_APPLIER_THREAD_ERROR_OUT](#) was added in 8.0.11, removed after 8.0.32.

- Error number: [MY-011739](#); Symbol: [ER_GRP_RPL_REPLICA_APPLIER_THREAD_ERROR_OUT](#); SQLSTATE: [HY000](#)

Message: The replica applier thread of channel '%s' will error out as the member failed to come ONLINE.

[ER_GRP_RPL_REPLICA_APPLIER_THREAD_ERROR_OUT](#) was added in 8.0.33.

- Error number: [MY-011740](#); Symbol: [ER_LDAP_AUTH_FAILED_TO_CREATE_OR_GET_CONNECTION](#); SQLSTATE: [HY000](#)

Message: LDAP authentication initialize: failed to create/ get connection from the pool.

[ER_LDAP_AUTH_FAILED_TO_CREATE_OR_GET_CONNECTION](#) was added in 8.0.11.

- Error number: [MY-011741](#); Symbol: [ER_LDAP_AUTH_DEINIT_FAILED](#); SQLSTATE: [HY000](#)

Message: LDAP authentication de_initialize Failed

[ER_LDAP_AUTH_DEINIT_FAILED](#) was added in 8.0.11.

- Error number: [MY-011742](#); Symbol: [ER_LDAP_AUTH_SKIPPING_USER_GROUP_SEARCH](#); SQLSTATE: [HY000](#)

Message: Skipping group search, No group attribute mentioned

[ER_LDAP_AUTH_SKIPPING_USER_GROUP_SEARCH](#) was added in 8.0.11.

- Error number: [MY-011743](#); Symbol: [ER_LDAP_AUTH_POOL_DISABLE_MAX_SIZE_ZERO](#); SQLSTATE: [HY000](#)

Message: Pool max size is 0, connection pool is disabled

[ER_LDAP_AUTH_POOL_DISABLE_MAX_SIZE_ZERO](#) was added in 8.0.11.

- Error number: [MY-011744](#); Symbol: [ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_OBJECT_CREATOR](#); SQLSTATE: [HY000](#)

Message: Connection pool initialization, failed to create LDAP object creator

`ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_OBJECT_CREATOR` was added in 8.0.11.

- Error number: `MY-011745`; Symbol: `ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_OBJECT`; SQLSTATE: `HY000`

Message: Connection pool initialization, failed to create LDAP object

`ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_OBJECT` was added in 8.0.11.

- Error number: `MY-011746`; Symbol: `ER_LDAP_AUTH_TLS_CONF`; SQLSTATE: `HY000`

Message: LDAP TLS configuration

`ER_LDAP_AUTH_TLS_CONF` was added in 8.0.11.

- Error number: `MY-011747`; Symbol: `ER_LDAP_AUTH_TLS_CONNECTION`; SQLSTATE: `HY000`

Message: LDAP TLS connection

`ER_LDAP_AUTH_TLS_CONNECTION` was added in 8.0.11.

- Error number: `MY-011748`; Symbol: `ER_LDAP_AUTH_CONN_POOL_NOT_CREATED`; SQLSTATE: `HY000`

Message: LDAP pool is not created.

`ER_LDAP_AUTH_CONN_POOL_NOT_CREATED` was added in 8.0.11.

- Error number: `MY-011749`; Symbol: `ER_LDAP_AUTH_CONN_POOL_INITIALIZING`; SQLSTATE: `HY000`

Message: LDAP pool is initializing

`ER_LDAP_AUTH_CONN_POOL_INITIALIZING` was added in 8.0.11.

- Error number: `MY-011750`; Symbol: `ER_LDAP_AUTH_CONN_POOL_DEINITIALIZING`; SQLSTATE: `HY000`

Message: LDAP pool is de-initializing

`ER_LDAP_AUTH_CONN_POOL_DEINITIALIZING` was added in 8.0.11.

- Error number: `MY-011751`; Symbol: `ER_LDAP_AUTH_ZERO_MAX_POOL_SIZE_UNCHANGED`; SQLSTATE: `HY000`

Message: Pool max size old and new values are 0

`ER_LDAP_AUTH_ZERO_MAX_POOL_SIZE_UNCHANGED` was added in 8.0.11.

- Error number: `MY-011752`; Symbol: `ER_LDAP_AUTH_POOL_REINITIALIZING`; SQLSTATE: `HY000`

Message: LDAP pool is re-initializing

`ER_LDAP_AUTH_POOL_REINITIALIZING` was added in 8.0.11.

- Error number: `MY-011753`; Symbol: `ER_LDAP_AUTH_FAILED_TO_WRITE_PACKET`; SQLSTATE: `HY000`

Message: Plug-in has failed to write the packet.

`ER_LDAP_AUTH_FAILED_TO_WRITE_PACKET` was added in 8.0.11.

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- 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_FULLL_DN; SQLSTATE: HY000
Message: Group search special handling, group full DN found.
ER_LDAP_AUTH_GRP_IS_FULLL_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_GRP; SQLSTATE: HY000
Message: User %s is member of more than one group
ER_LDAP_AUTH_USER_FOUND_IN_MANY_GRP was added in 8.0.11.
 - Error number: MY-011762; Symbol: ER_LDAP_AUTH_USER_HAS_MULTIPLE_GRP_NAMES; SQLSTATE: HY000
Message: For user %s has multiple user group names. Please check if group attribute name is correct
ER_LDAP_AUTH_USER_HAS_MULTIPLE_GRP_NAMES was added in 8.0.11.
 - Error number: MY-011763; Symbol: ER_LDAP_AUTH_SEARCHED_USER_GRP_NAME; SQLSTATE: HY000
Message: Searched group name: %s

`ER_LDAP_AUTH_SEARCHED_USER_GRP_NAME` was added in 8.0.11.

- Error number: `MY-011764`; Symbol: `ER_LDAP_AUTH_OBJECT_CREATE_TIMESTAMP`; SQLSTATE: `HY000`

Message: LDAP authentication object creation time_stamp: %s dn: %s

`ER_LDAP_AUTH_OBJECT_CREATE_TIMESTAMP` was added in 8.0.11.

- Error number: `MY-011765`; Symbol: `ER_LDAP_AUTH_CERTIFICATE_NAME`; SQLSTATE: `HY000`

Message: Certificate name: %s

`ER_LDAP_AUTH_CERTIFICATE_NAME` was added in 8.0.11.

- Error number: `MY-011766`; Symbol: `ER_LDAP_AUTH_FAILED_TO_POOL_DEINIT`; SQLSTATE: `HY000`

Message: Failed to pool de-initialized: pool is already reconstructing

`ER_LDAP_AUTH_FAILED_TO_POOL_DEINIT` was added in 8.0.11.

- Error number: `MY-011767`; Symbol: `ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_RECONSTRUCTING`; SQLSTATE: `HY000`

Message: Pool initialization failed: pool is already initialized

`ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_RECONSTRUCTING` was added in 8.0.11.

- Error number: `MY-011768`; Symbol: `ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_INIT_STATE`; SQLSTATE: `HY000`

Message: Pool initialization failed: pool is initializing

`ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_INIT_STATE` was added in 8.0.11.

- Error number: `MY-011769`; Symbol: `ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_DEINIT_STATE`; SQLSTATE: `HY000`

Message: Pool initialization failed: pool is de-initializing

`ER_LDAP_AUTH_FAILED_TO_INITIALIZE_POOL_IN_DEINIT_STATE` was added in 8.0.11.

- Error number: `MY-011770`; Symbol: `ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_POOL_IN_RECONSTRUCT_STATE`; SQLSTATE: `HY000`

Message: Failed to pool deinitialized: pool is already reconstructing

`ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_POOL_IN_RECONSTRUCT_STATE` was added in 8.0.11.

- Error number: `MY-011771`; Symbol: `ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_NOT_READY_POOL`; SQLSTATE: `HY000`

Message: Failed to pool deinitialized : pool is not ready

`ER_LDAP_AUTH_FAILED_TO_DEINITIALIZE_NOT_READY_POOL` was added in 8.0.11.

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- 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 initialize

[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.

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- 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_connexion_pool::put ldap info null
ER_LDAP_AUTH_LDAP_INFO_NULL was added in 8.0.11.
 - Error number: MY-011782; Symbol: ER_LDAP_AUTH_FREEING_CONNECTION; SQLSTATE: HY000
Message: Ldap_connection_pool::put connection is freeing.
ER_LDAP_AUTH_FREEING_CONNECTION was added in 8.0.11.
 - Error number: MY-011783; Symbol: ER_LDAP_AUTH_CONNECTION_PUSHED_TO_POOL; SQLSTATE: HY000
Message: Ldap_connection_pool::put connection in pushed in the pool
ER_LDAP_AUTH_CONNECTION_PUSHED_TO_POOL was added in 8.0.11.
 - Error number: MY-011784; Symbol: ER_LDAP_AUTH_CONNECTION_CREATOR_ENTER; SQLSTATE: HY000
Message: Ldap_connection_creator::Ldap_connection_creator
ER_LDAP_AUTH_CONNECTION_CREATOR_ENTER was added in 8.0.11.
 - Error number: MY-011785; Symbol: ER_LDAP_AUTH_STARTING_TLS; SQLSTATE: HY000
Message: starting TLS
ER_LDAP_AUTH_STARTING_TLS was added in 8.0.11.
 - Error number: MY-011786; Symbol: ER_LDAP_AUTH_CONNECTION_GET_LDAP_INFO_NULL; SQLSTATE: HY000
Message: Ldap_connection_pool::get: (ldap_info == NULL)|| (*ldap_info)
ER_LDAP_AUTH_CONNECTION_GET_LDAP_INFO_NULL was added in 8.0.11.
 - Error number: MY-011787; Symbol: ER_LDAP_AUTH_DELETING_CONNECTION_KEY; SQLSTATE: HY000
Message: Ldap_connection_pool::deinit: deleting connection key %s
ER_LDAP_AUTH_DELETING_CONNECTION_KEY was added in 8.0.11.
 - Error number: MY-011788; Symbol: ER_LDAP_AUTH_POOLED_CONNECTION_KEY; SQLSTATE: HY000
Message: Ldap_connection_pool::get pooled connection key: %s
ER_LDAP_AUTH_POOLED_CONNECTION_KEY was added in 8.0.11.
 - Error number: MY-011789; Symbol: ER_LDAP_AUTH_CREATE_CONNECTION_KEY; SQLSTATE: HY000
Message: Ldap_connection_pool::get create connection key: %s

`ER_LDAP_AUTH_CREATE_CONNECTION_KEY` was added in 8.0.11.

- Error number: `MY-011790`; Symbol: `ER_LDAP_AUTH_COMMUNICATION_HOST_INFO`; SQLSTATE: `HY000`

Message: LDAP communication host %s port %u

`ER_LDAP_AUTH_COMMUNICATION_HOST_INFO` was added in 8.0.11.

- Error number: `MY-011791`; Symbol: `ER_LDAP_AUTH_METHOD_TO_CLIENT`; SQLSTATE: `HY000`

Message: Sending authentication method to client : %s

`ER_LDAP_AUTH_METHOD_TO_CLIENT` was added in 8.0.11.

- Error number: `MY-011792`; Symbol: `ER_LDAP_AUTH_SASL_REQUEST_FROM_CLIENT`; SQLSTATE: `HY000`

Message: SASL request received from mysql client: %s

`ER_LDAP_AUTH_SASL_REQUEST_FROM_CLIENT` was added in 8.0.11.

- Error number: `MY-011793`; Symbol: `ER_LDAP_AUTH_SASL_PROCESS_SASL`; SQLSTATE: `HY000`

Message: Ldap_sasl_authentication::process_sasl rc: %s

`ER_LDAP_AUTH_SASL_PROCESS_SASL` was added in 8.0.11.

- Error number: `MY-011794`; Symbol: `ER_LDAP_AUTH_SASL_BIND_SUCCESS_INFO`; SQLSTATE: `HY000`

Message: Ldap_sasl_authentication::process_sasl sasl bind succeed. dn: %s method: %s server credential: %s

`ER_LDAP_AUTH_SASL_BIND_SUCCESS_INFO` was added in 8.0.11.

- Error number: `MY-011795`; Symbol: `ER_LDAP_AUTH_STARTED_FOR_USER`; SQLSTATE: `HY000`

Message: LDAP authentication started for user name: %s

`ER_LDAP_AUTH_STARTED_FOR_USER` was added in 8.0.11.

- Error number: `MY-011796`; Symbol: `ER_LDAP_AUTH_DISTINGUISHED_NAME`; SQLSTATE: `HY000`

Message: %s

`ER_LDAP_AUTH_DISTINGUISHED_NAME` was added in 8.0.11.

- Error number: `MY-011797`; Symbol: `ER_LDAP_AUTH_INIT_FAILED`; SQLSTATE: `HY000`

Message: LDAP authentication initialize is failed with: %s

`ER_LDAP_AUTH_INIT_FAILED` was added in 8.0.11.

- Error number: `MY-011798`; Symbol: `ER_LDAP_AUTH_OR_GROUP_RETRIEVAL_FAILED`; SQLSTATE: `HY000`

Message: LDAP authentication failed or group retrieval failed: %s

`ER_LDAP_AUTH_OR_GROUP_RETRIEVAL_FAILED` was added in 8.0.11.

- Error number: `MY-011799`; Symbol: `ER_LDAP_AUTH_USER_GROUP_SEARCH_FAILED`; SQLSTATE: `HY000`

Message: Search user group has failed: %s

[ER_LDAP_AUTH_USER_GROUP_SEARCH_FAILED](#) was added in 8.0.11.

- Error number: [MY-011800](#); Symbol: [ER_LDAP_AUTH_USER_BIND_FAILED](#); SQLSTATE: [HY000](#)

Message: LDAP user bind has failed: %s

[ER_LDAP_AUTH_USER_BIND_FAILED](#) was added in 8.0.11.

- Error number: [MY-011801](#); Symbol: [ER_LDAP_AUTH_POOL_GET_FAILED_TO_CREATE_CONNECTION](#); SQLSTATE: [HY000](#)

Message: Connection pool get: Failed to create LDAP connection. %s

[ER_LDAP_AUTH_POOL_GET_FAILED_TO_CREATE_CONNECTION](#) was added in 8.0.11.

- Error number: [MY-011802](#); Symbol: [ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_CONNECTION](#); SQLSTATE: [HY000](#)

Message: Failed to create new LDAP connection: %s

[ER_LDAP_AUTH_FAILED_TO_CREATE_LDAP_CONNECTION](#) was added in 8.0.11.

- Error number: [MY-011803](#); Symbol: [ER_LDAP_AUTH_FAILED_TO_ESTABLISH_TLS_CONNECTION](#); SQLSTATE: [HY000](#)

Message: Failed to establish TLS connection: %s

[ER_LDAP_AUTH_FAILED_TO_ESTABLISH_TLS_CONNECTION](#) was added in 8.0.11.

- Error number: [MY-011804](#); Symbol: [ER_LDAP_AUTH_FAILED_TO_SEARCH_DN](#); SQLSTATE: [HY000](#)

Message: Failed to search user full dn: %s

[ER_LDAP_AUTH_FAILED_TO_SEARCH_DN](#) was added in 8.0.11.

- Error number: [MY-011805](#); Symbol: [ER_LDAP_AUTH_CONNECTION_POOL_REINIT_ENTER](#); SQLSTATE: [HY000](#)

Message: Ldap_connection_pool::reinit

[ER_LDAP_AUTH_CONNECTION_POOL_REINIT_ENTER](#) was added in 8.0.11.

- Error number: [MY-011806](#); Symbol: [ER_SYSTEMD_NOTIFY_PATH_TOO_LONG](#); SQLSTATE: [HY000](#)

Message: The path '%s', from the NOTIFY_SOCKET environment variable, is too long. At %u bytes it exceeds the limit of %u bytes for an AF_UNIX socket.

[ER_SYSTEMD_NOTIFY_PATH_TOO_LONG](#) was added in 8.0.11.

- Error number: [MY-011807](#); Symbol: [ER_SYSTEMD_NOTIFY_CONNECT_FAILED](#); SQLSTATE: [HY000](#)

Message: Failed to connect to systemd notification socket named %s. Error: '%s'

[ER_SYSTEMD_NOTIFY_CONNECT_FAILED](#) was added in 8.0.11.

- Error number: [MY-011808](#); Symbol: [ER_SYSTEMD_NOTIFY_WRITE_FAILED](#); SQLSTATE: [HY000](#)

Message: Failed to write '%s' to systemd notification. Error: '%s'

`ER_SYSTEMD_NOTIFY_WRITE_FAILED` was added in 8.0.11.

- Error number: `MY-011809`; Symbol: `ER_FOUND_MISSING_GTIDS`; SQLSTATE: `HY000`

Message: Cannot replicate to server with server_uuid='%s' because the present server has purged required binary logs. The connecting server needs to replicate the missing transactions from elsewhere, or be replaced by a new server created from a more recent backup. To prevent this error in the future, consider increasing the binary log expiration period on the present server. %s.

`ER_FOUND_MISSING_GTIDS` was added in 8.0.11.

- Error number: `MY-011810`; Symbol: `ER_PID_FILE_PRIV_DIRECTORY_INSECURE`; SQLSTATE: `HY000`

Message: Insecure configuration for --pid-file: Location '%s' in the path is accessible to all OS users. Consider choosing a different directory.

`ER_PID_FILE_PRIV_DIRECTORY_INSECURE` was added in 8.0.11.

- Error number: `MY-011811`; Symbol: `ER_CANT_CHECK_PID_PATH`; SQLSTATE: `HY000`

Message: Can't start server: can't check PID filepath: %s

`ER_CANT_CHECK_PID_PATH` was added in 8.0.11.

- Error number: `MY-011812`; Symbol: `ER_VALIDATE_PWD_STATUS_VAR_REGISTRATION_FAILED`; SQLSTATE: `HY000`

Message: validate_password status variables registration failed.

`ER_VALIDATE_PWD_STATUS_VAR_REGISTRATION_FAILED` was added in 8.0.11.

- Error number: `MY-011813`; Symbol: `ER_VALIDATE_PWD_STATUS_VAR_UNREGISTRATION_FAILED`; SQLSTATE: `HY000`

Message: validate_password status variables unregistration failed.

`ER_VALIDATE_PWD_STATUS_VAR_UNREGISTRATION_FAILED` was added in 8.0.11.

- Error number: `MY-011814`; Symbol: `ER_VALIDATE_PWD_DICT_FILE_OPEN_FAILED`; SQLSTATE: `HY000`

Message: Dictionary file open failed

`ER_VALIDATE_PWD_DICT_FILE_OPEN_FAILED` was added in 8.0.11.

- Error number: `MY-011815`; Symbol: `ER_VALIDATE_PWD_COULD_BE_NULL`; SQLSTATE: `HY000`

Message: given password string could be null

`ER_VALIDATE_PWD_COULD_BE_NULL` was added in 8.0.11.

- Error number: `MY-011816`; Symbol: `ER_VALIDATE_PWD_STRING_CONV_TO_LOWERCASE_FAILED`; SQLSTATE: `HY000`

Message: failed to convert the password string to lower case

`ER_VALIDATE_PWD_STRING_CONV_TO_LOWERCASE_FAILED` was added in 8.0.11.

- Error number: `MY-011817`; Symbol: `ER_VALIDATE_PWD_STRING_CONV_TO_BUFFER_FAILED`; SQLSTATE: `HY000`

Message: failed to convert the password string into a buffer

`ER_VALIDATE_PWD_STRING_CONV_TO_BUFFER_FAILED` was added in 8.0.11.

- Error number: `MY-011818`; Symbol: `ER_VALIDATE_PWD_STRING_HANDLER_MEM_ALLOCATION_FAILED`; SQLSTATE: `HY000`

Message: memory allocation failed for string handler

`ER_VALIDATE_PWD_STRING_HANDLER_MEM_ALLOCATION_FAILED` was added in 8.0.11.

- Error number: `MY-011819`; Symbol: `ER_VALIDATE_PWD_STRONG_POLICY_DICT_FILE_UNSPECIFIED`; SQLSTATE: `HY000`

Message: Since the `validate_password_policy` is mentioned as Strong, dictionary file must be specified

`ER_VALIDATE_PWD_STRONG_POLICY_DICT_FILE_UNSPECIFIED` was added in 8.0.11.

- Error number: `MY-011820`; Symbol: `ER_VALIDATE_PWD_CONVERT_TO_BUFFER_FAILED`; SQLSTATE: `HY000`

Message: `convert_to_buffer` service failed

`ER_VALIDATE_PWD_CONVERT_TO_BUFFER_FAILED` was added in 8.0.11.

- Error number: `MY-011821`; Symbol: `ER_VALIDATE_PWD_VARIABLE_REGISTRATION_FAILED`; SQLSTATE: `HY000`

Message: %s variable registration failed.

`ER_VALIDATE_PWD_VARIABLE_REGISTRATION_FAILED` was added in 8.0.11.

- Error number: `MY-011822`; Symbol: `ER_VALIDATE_PWD_VARIABLE_UNREGISTRATION_FAILED`; SQLSTATE: `HY000`

Message: %s variable unregistration failed.

`ER_VALIDATE_PWD_VARIABLE_UNREGISTRATION_FAILED` was added in 8.0.11.

- Error number: `MY-011823`; Symbol: `ER_KEYRING_MIGRATION_EXTRA_OPTIONS`; SQLSTATE: `HY000`

Message: Please specify options specific to keyring migration. Any additional options can be ignored.
NOTE: Although some options are valid, migration tool can still report error example: plugin variables for which plugin is not loaded yet.

`ER_KEYRING_MIGRATION_EXTRA_OPTIONS` was added in 8.0.11.

- Error number: `MY-011825`; Symbol: `ER_IB_MSG_0`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_0` was added in 8.0.11.

- Error number: `MY-011826`; Symbol: `ER_IB_MSG_1`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1` was added in 8.0.11.

- Error number: `MY-011827`; Symbol: `ER_IB_MSG_2`; SQLSTATE: `HY000`

Message: %s

[ER_IB_MSG_2](#) was added in 8.0.11.

- Error number: [MY-011828](#); Symbol: [ER_IB_MSG_3](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_3](#) was added in 8.0.11.

- Error number: [MY-011829](#); Symbol: [ER_IB_MSG_4](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_4](#) was added in 8.0.11.

- Error number: [MY-011830](#); Symbol: [ER_IB_MSG_5](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_5](#) was added in 8.0.11.

- Error number: [MY-011831](#); Symbol: [ER_IB_MSG_6](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_6](#) was added in 8.0.11.

- Error number: [MY-011832](#); Symbol: [ER_IB_MSG_7](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_7](#) was added in 8.0.11.

- Error number: [MY-011833](#); Symbol: [ER_IB_MSG_8](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_8](#) was added in 8.0.11.

- Error number: [MY-011834](#); Symbol: [ER_IB_MSG_9](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_9](#) was added in 8.0.11.

- Error number: [MY-011835](#); Symbol: [ER_IB_MSG_10](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_10](#) was added in 8.0.11.

- Error number: [MY-011836](#); Symbol: [ER_IB_MSG_11](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_11](#) was added in 8.0.11.

- Error number: [MY-011837](#); Symbol: [ER_IB_MSG_12](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_12](#) was added in 8.0.11.

- Error number: [MY-011838](#); Symbol: [ER_IB_MSG_13](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_13](#) was added in 8.0.11.

- Error number: [MY-011839](#); Symbol: [ER_IB_MSG_14](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_14](#) was added in 8.0.11.

- Error number: [MY-011840](#); Symbol: [ER_IB_MSG_15](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_15](#) was added in 8.0.11.

- Error number: [MY-011841](#); Symbol: [ER_IB_MSG_16](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_16](#) was added in 8.0.11.

- Error number: [MY-011842](#); Symbol: [ER_IB_MSG_17](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_17](#) was added in 8.0.11.

- Error number: [MY-011843](#); Symbol: [ER_IB_MSG_18](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_18](#) was added in 8.0.11.

- Error number: [MY-011844](#); Symbol: [ER_IB_MSG_19](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_19](#) was added in 8.0.11.

- Error number: [MY-011845](#); Symbol: [ER_IB_MSG_20](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_20](#) was added in 8.0.11.

- Error number: [MY-011846](#); Symbol: [ER_IB_MSG_21](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_21](#) was added in 8.0.11.

- Error number: [MY-011847](#); Symbol: [ER_IB_MSG_22](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_22](#) was added in 8.0.11.

- Error number: [MY-011848](#); Symbol: [ER_IB_MSG_23](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_23](#) was added in 8.0.11.

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- 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.

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- 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.

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- Error number: [MY-011871](#); Symbol: [ER_IB_MSG_46](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_46](#) was added in 8.0.11.
 - Error number: [MY-011872](#); Symbol: [ER_IB_MSG_47](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_47](#) was added in 8.0.11.
 - Error number: [MY-011873](#); Symbol: [ER_IB_MSG_48](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_48](#) was added in 8.0.11.
 - Error number: [MY-011874](#); Symbol: [ER_IB_MSG_49](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_49](#) was added in 8.0.11.
 - Error number: [MY-011875](#); Symbol: [ER_IB_MSG_50](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_50](#) was added in 8.0.11.
 - Error number: [MY-011876](#); Symbol: [ER_IB_MSG_51](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_51](#) was added in 8.0.11.
 - Error number: [MY-011877](#); Symbol: [ER_IB_MSG_52](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_52](#) was added in 8.0.11.
 - Error number: [MY-011878](#); Symbol: [ER_IB_MSG_53](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_53](#) was added in 8.0.11.
 - Error number: [MY-011879](#); Symbol: [ER_IB_MSG_54](#); SQLSTATE: [HY000](#)
Message: Failed to set NUMA memory policy of buffer pool page frames with mbind(%p,%zu,
%s,...,%s) failed with %s
[ER_IB_MSG_54](#) was added in 8.0.11.
 - Error number: [MY-011880](#); Symbol: [ER_IB_MSG_55](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_55](#) was added in 8.0.11.
 - Error number: [MY-011881](#); Symbol: [ER_IB_MSG_56](#); SQLSTATE: [HY000](#)
Message: %s

[ER_IB_MSG_56](#) was added in 8.0.11.

- Error number: [MY-011882](#); Symbol: [ER_IB_MSG_57](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_57](#) was added in 8.0.11.

- Error number: [MY-011883](#); Symbol: [ER_IB_MSG_58](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_58](#) was added in 8.0.11.

- Error number: [MY-011884](#); Symbol: [ER_IB_MSG_59](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_59](#) was added in 8.0.11.

- Error number: [MY-011885](#); Symbol: [ER_IB_MSG_60](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_60](#) was added in 8.0.11.

- Error number: [MY-011886](#); Symbol: [ER_IB_MSG_61](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_61](#) was added in 8.0.11.

- Error number: [MY-011887](#); Symbol: [ER_IB_MSG_62](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_62](#) was added in 8.0.11.

- Error number: [MY-011888](#); Symbol: [ER_IB_MSG_63](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_63](#) was added in 8.0.11.

- Error number: [MY-011889](#); Symbol: [ER_IB_MSG_64](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_64](#) was added in 8.0.11.

- Error number: [MY-011890](#); Symbol: [ER_IB_MSG_65](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_65](#) was added in 8.0.11.

- Error number: [MY-011891](#); Symbol: [ER_IB_MSG_66](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_66](#) was added in 8.0.11.

- Error number: [MY-011892](#); Symbol: [ER_IB_MSG_67](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_67](#) was added in 8.0.11.

- Error number: [MY-011893](#); Symbol: [ER_IB_MSG_68](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_68](#) was added in 8.0.11.

- Error number: [MY-011894](#); Symbol: [ER_IB_MSG_69](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_69](#) was added in 8.0.11.

- Error number: [MY-011895](#); Symbol: [ER_IB_MSG_70](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_70](#) was added in 8.0.11.

- Error number: [MY-011896](#); Symbol: [ER_IB_MSG_71](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_71](#) was added in 8.0.11.

- Error number: [MY-011897](#); Symbol: [ER_IB_MSG_72](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_72](#) was added in 8.0.11.

- Error number: [MY-011898](#); Symbol: [ER_IB_MSG_73](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_73](#) was added in 8.0.11.

- Error number: [MY-011899](#); Symbol: [ER_IB_MSG_74](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_74](#) was added in 8.0.11.

- Error number: [MY-011900](#); Symbol: [ER_IB_MSG_75](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_75](#) was added in 8.0.11.

- Error number: [MY-011901](#); Symbol: [ER_IB_MSG_76](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_76](#) was added in 8.0.11.

- Error number: [MY-011902](#); Symbol: [ER_IB_MSG_77](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_77](#) was added in 8.0.11.

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- 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, removed after 8.0.41.
 - Error number: [MY-011908](#); Symbol: [ER_IB_ERR_PAGE_DIRTY_AT_SHUTDOWN](#); SQLSTATE: [HY000](#)
Message: Page still fixed or dirty at shutdown. %s
[ER_IB_ERR_PAGE_DIRTY_AT_SHUTDOWN](#) was added in 8.0.42.
 - 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- Error number: [MY-011976](#); Symbol: [ER_IB_MSG_151](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_151](#) was added in 8.0.11, removed after 8.0.16.
 - Error number: [MY-011976](#); Symbol: [ER_IB_CLONE_STATUS_FILE](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_CLONE_STATUS_FILE](#) was added in 8.0.17.
 - Error number: [MY-011977](#); Symbol: [ER_IB_MSG_152](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_152](#) was added in 8.0.11, removed after 8.0.16.
 - Error number: [MY-011977](#); Symbol: [ER_IB_CLONE_SQL](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_CLONE_SQL](#) was added in 8.0.17.
 - Error number: [MY-011978](#); Symbol: [ER_IB_MSG_153](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_153](#) was added in 8.0.11, removed after 8.0.16.
 - Error number: [MY-011978](#); Symbol: [ER_IB_CLONE_VALIDATE](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_CLONE_VALIDATE](#) was added in 8.0.17.
 - Error number: [MY-011979](#); Symbol: [ER_IB_MSG_154](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_154](#) was added in 8.0.11, removed after 8.0.16.
 - Error number: [MY-011979](#); Symbol: [ER_IB_CLONE_PUNCH_HOLE](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_CLONE_PUNCH_HOLE](#) was added in 8.0.17.
 - Error number: [MY-011980](#); Symbol: [ER_IB_MSG_155](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_155](#) was added in 8.0.11, removed after 8.0.16.
 - Error number: [MY-011980](#); Symbol: [ER_IB_CLONE_GTID_PERSIST](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_CLONE_GTID_PERSIST](#) was added in 8.0.17.
 - Error number: [MY-011981](#); Symbol: [ER_IB_MSG_156](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_156](#) was added in 8.0.11.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.
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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.
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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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, removed after 8.0.36.
 - 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- Error number: [MY-012500](#); Symbol: [ER_IB_MSG_675](#); SQLSTATE: [HY000](#)
Message: Can't set redo log tablespace to be encrypted.
[ER_IB_MSG_675](#) was added in 8.0.11, removed after 8.0.13.
 - Error number: [MY-012501](#); Symbol: [ER_IB_MSG_676](#); SQLSTATE: [HY000](#)
Message: Redo log encryption is enabled.
[ER_IB_MSG_676](#) was added in 8.0.11, removed after 8.0.13.
 - Error number: [MY-012502](#); Symbol: [ER_IB_MSG_677](#); SQLSTATE: [HY000](#)
Message: Flush Waiting for archiver to to catch up lag LSN: %llu
[ER_IB_MSG_677](#) was added in 8.0.11, removed after 8.0.13.
 - Error number: [MY-012503](#); Symbol: [ER_IB_MSG_678](#); SQLSTATE: [HY000](#)
Message: Flush overwriting data to archive - wait too long (1 minute) lag LSN: %llu
[ER_IB_MSG_678](#) was added in 8.0.11, removed after 8.0.13.
 - Error number: [MY-012504](#); Symbol: [ER_IB_MSG_679](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_679](#) was added in 8.0.11, removed after 8.0.13.
 - Error number: [MY-012505](#); Symbol: [ER_IB_MSG_680](#); SQLSTATE: [HY000](#)
Message: Starting shutdown...
[ER_IB_MSG_680](#) was added in 8.0.11, removed after 8.0.13.
 - Error number: [MY-012506](#); Symbol: [ER_IB_MSG_681](#); SQLSTATE: [HY000](#)
Message: Waiting for %s to exit
[ER_IB_MSG_681](#) was added in 8.0.11, removed after 8.0.13.
 - Error number: [MY-012507](#); Symbol: [ER_IB_MSG_682](#); SQLSTATE: [HY000](#)
Message: Waiting for %lu active transactions to finish
[ER_IB_MSG_682](#) was added in 8.0.11, removed after 8.0.13.
 - Error number: [MY-012508](#); Symbol: [ER_IB_MSG_683](#); SQLSTATE: [HY000](#)
Message: Waiting for master thread to be suspended
[ER_IB_MSG_683](#) was added in 8.0.11, removed after 8.0.13.
 - Error number: [MY-012509](#); Symbol: [ER_IB_MSG_684](#); SQLSTATE: [HY000](#)
Message: Waiting for page_cleaner to finish flushing of buffer pool
[ER_IB_MSG_684](#) was added in 8.0.11, removed after 8.0.13.
 - Error number: [MY-012510](#); Symbol: [ER_IB_MSG_685](#); SQLSTATE: [HY000](#)
Message: Pending checkpoint_writes: %lu. Pending log flush writes: %lu.
[ER_IB_MSG_685](#) was added in 8.0.11, removed after 8.0.13.

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- 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.

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- 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.

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- 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.

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- Error number: [MY-012544](#); Symbol: [ER_IB_MSG_719](#); SQLSTATE: [HY000](#)

Message: Could not extend tablespace: %lu space name: %s to new size: %lu pages during recovery.

[ER_IB_MSG_719](#) was added in 8.0.11.

- Error number: [MY-012545](#); Symbol: [ER_IB_MSG_720](#); SQLSTATE: [HY000](#)

Message: Log block %lu at lsn %llu has valid header, but checksum field contains %lu, should be %lu.

[ER_IB_MSG_720](#) was added in 8.0.11.

- Error number: [MY-012546](#); Symbol: [ER_IB_MSG_721](#); SQLSTATE: [HY000](#)

Message: Recovery skipped, --innodb-read-only set!

[ER_IB_MSG_721](#) was added in 8.0.11, removed after 8.0.29.

- Error number: [MY-012546](#); Symbol: [ER_IB_MSG_RECOVERY_SKIPPED_IN_READ_ONLY_MODE](#); SQLSTATE: [HY000](#)

Message: Recovery skipped, --innodb-read-only set!

[ER_IB_MSG_RECOVERY_SKIPPED_IN_READ_ONLY_MODE](#) was added in 8.0.30.

- Error number: [MY-012547](#); Symbol: [ER_IB_MSG_722](#); SQLSTATE: [HY000](#)

Message: Log scan progressed past the checkpoint LSN %llu.

[ER_IB_MSG_722](#) was added in 8.0.11.

- Error number: [MY-012548](#); Symbol: [ER_IB_MSG_723](#); SQLSTATE: [HY000](#)

Message: Log parsing buffer overflow. Recovery may have failed! Please set log_buffer_size to a value higher than %lu.

[ER_IB_MSG_723](#) was added in 8.0.11.

- Error number: [MY-012549](#); Symbol: [ER_IB_MSG_724](#); SQLSTATE: [HY000](#)

Message: Set innodb_force_recovery to ignore this error.

[ER_IB_MSG_724](#) was added in 8.0.11.

- Error number: [MY-012550](#); Symbol: [ER_IB_MSG_725](#); SQLSTATE: [HY000](#)

Message: Doing recovery: scanned up to log sequence number %llu

[ER_IB_MSG_725](#) was added in 8.0.11.

- Error number: [MY-012551](#); Symbol: [ER_IB_MSG_726](#); SQLSTATE: [HY000](#)

Message: Database was not shutdown normally!

[ER_IB_MSG_726](#) was added in 8.0.11.

- Error number: [MY-012552](#); Symbol: [ER_IB_MSG_727](#); SQLSTATE: [HY000](#)

Message: Starting crash recovery.

[ER_IB_MSG_727](#) was added in 8.0.11.

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- 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, removed after 8.0.32.
 - Error number: [MY-012559](#); Symbol: [ER_IB_MSG_734](#); SQLSTATE: [HY000](#)

Message: Are you sure you are using the right ib_logfiles to start up the database? Log sequence number in the ib_logfiles is %llu, less than the log sequence number in the first system tablespace file header, %llu.

[ER_IB_MSG_734](#) was added in 8.0.11, removed after 8.0.29.
 - Error number: [MY-012559](#); Symbol: [ER_IB_MSG_RECOVERY_CHECKPOINT_FROM_BEFORE_CLEAN_SHUTDOWN](#); SQLSTATE: [HY000](#)

Message: Are you sure you are using the right redo log files to start up the database? Log sequence number in the redo log files is %llu, less than the log sequence number in the first system tablespace file header, %llu.

[ER_IB_MSG_RECOVERY_CHECKPOINT_FROM_BEFORE_CLEAN_SHUTDOWN](#) was added in 8.0.30.
 - Error number: [MY-012560](#); Symbol: [ER_IB_MSG_735](#); SQLSTATE: [HY000](#)

Message: The log sequence number %llu in the system tablespace does not match the log sequence number %llu in the ib_logfiles!

[ER_IB_MSG_735](#) was added in 8.0.11, removed after 8.0.29.
 - Error number: [MY-012560](#); Symbol: [ER_IB_MSG_RECOVERY_IS_NEEDED](#); SQLSTATE: [HY000](#)

Message: The log sequence number %llu in the system tablespace does not match the log sequence number %llu in the redo log files!

[ER_IB_MSG_RECOVERY_IS_NEEDED](#) was added in 8.0.30.
 - Error number: [MY-012561](#); Symbol: [ER_IB_MSG_736](#); SQLSTATE: [HY000](#)

Message: Can't initiate database recovery, running in read-only-mode.

[ER_IB_MSG_736](#) was added in 8.0.11, removed after 8.0.29.
 - Error number: [MY-012561](#); Symbol: [ER_IB_MSG_RECOVERY_IN_READ_ONLY](#); SQLSTATE: [HY000](#)

Message: Can't initiate database recovery, running in read-only-mode.

[ER_IB_MSG_RECOVERY_IN_READ_ONLY](#) was added in 8.0.30.
 - Error number: [MY-012562](#); Symbol: [ER_IB_MSG_737](#); SQLSTATE: [HY000](#)

Message: We scanned the log up to %llu. A checkpoint was at %llu and the maximum LSN on a database page was %llu. It is possible that the database is now corrupt!

[ER_IB_MSG_737](#) was added in 8.0.11.
 - Error number: [MY-012563](#); Symbol: [ER_IB_MSG_738](#); SQLSTATE: [HY000](#)

Message: Waiting for recv_writer to finish flushing of buffer pool

[ER_IB_MSG_738](#) was added in 8.0.11.
 - Error number: [MY-012564](#); Symbol: [ER_IB_MSG_739](#); SQLSTATE: [HY000](#)

Message: Recovery parsing buffer extended to %zu.

[ER_IB_MSG_739](#) was added in 8.0.11.

- Error number: [MY-012565](#); Symbol: [ER_IB_MSG_740](#); SQLSTATE: [HY000](#)

Message: Out of memory while resizing recovery parsing buffer.

[ER_IB_MSG_740](#) was added in 8.0.11.

- Error number: [MY-012566](#); Symbol: [ER_IB_MSG_741](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_741](#) was added in 8.0.11.

- Error number: [MY-012567](#); Symbol: [ER_IB_MSG_742](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_742](#) was added in 8.0.11.

- Error number: [MY-012568](#); Symbol: [ER_IB_MSG_743](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_743](#) was added in 8.0.11.

- Error number: [MY-012569](#); Symbol: [ER_IB_MSG_744](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_744](#) was added in 8.0.11.

- Error number: [MY-012570](#); Symbol: [ER_IB_MSG_745](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_745](#) was added in 8.0.11.

- Error number: [MY-012571](#); Symbol: [ER_IB_MSG_746](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_746](#) was added in 8.0.11.

- Error number: [MY-012572](#); Symbol: [ER_IB_MSG_747](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_747](#) was added in 8.0.11.

- Error number: [MY-012573](#); Symbol: [ER_IB_MSG_748](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_748](#) was added in 8.0.11.

- Error number: [MY-012574](#); Symbol: [ER_IB_MSG_749](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_749](#) was added in 8.0.11.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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, removed after 8.0.39.
 - 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.

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- 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.

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- 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.

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- 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.

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- Error number: [MY-012663](#); Symbol: [ER_IB_MSG_838](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_838](#) was added in 8.0.11.
 - Error number: [MY-012664](#); Symbol: [ER_IB_MSG_839](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_839](#) was added in 8.0.11.
 - Error number: [MY-012665](#); Symbol: [ER_IB_MSG_840](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_840](#) was added in 8.0.11.
 - Error number: [MY-012666](#); Symbol: [ER_IB_MSG_841](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_841](#) was added in 8.0.11.
 - Error number: [MY-012667](#); Symbol: [ER_IB_MSG_842](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_842](#) was added in 8.0.11.
 - Error number: [MY-012668](#); Symbol: [ER_IB_MSG_843](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_843](#) was added in 8.0.11, removed after 8.0.32.
 - Error number: [MY-012668](#); Symbol: [ER_IB_MSG_CANT_ENCRYPT_REDO_LOG_DATA](#); SQLSTATE: [HY000](#)
Message: Can't encrypt data of redo log
[ER_IB_MSG_CANT_ENCRYPT_REDO_LOG_DATA](#) was added in 8.0.33.
 - Error number: [MY-012669](#); Symbol: [ER_IB_MSG_844](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_844](#) was added in 8.0.11.
 - Error number: [MY-012670](#); Symbol: [ER_IB_MSG_845](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_845](#) was added in 8.0.11.
 - Error number: [MY-012671](#); Symbol: [ER_IB_MSG_846](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_846](#) was added in 8.0.11, removed after 8.0.36.

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- Error number: [MY-012671](#); Symbol: [ER_IB_MSG_CANT_DECRYPT_REDO_LOG](#); SQLSTATE: [HY000](#)
Message: Decryption of redo log block at offset %llu in file %s failed because there's no keyring configured
[ER_IB_MSG_CANT_DECRYPT_REDO_LOG](#) was added in 8.0.37.
 - 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.

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- 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-012707](#); Symbol: [ER_IB_MSG_882](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_882](#) was added in 8.0.11.
 - Error number: [MY-012708](#); Symbol: [ER_IB_MSG_883](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_883](#) was added in 8.0.11.
 - Error number: [MY-012709](#); Symbol: [ER_IB_MSG_884](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_884](#) was added in 8.0.11.
 - Error number: [MY-012710](#); Symbol: [ER_IB_MSG_885](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_885](#) was added in 8.0.11.
 - Error number: [MY-012711](#); Symbol: [ER_IB_MSG_886](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_886](#) was added in 8.0.11.
 - Error number: [MY-012712](#); Symbol: [ER_IB_MSG_887](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_887](#) was added in 8.0.11.
 - Error number: [MY-012713](#); Symbol: [ER_IB_MSG_888](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_888](#) was added in 8.0.11.

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- 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.

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- Error number: [MY-012725](#); Symbol: [ER_IB_MSG_900](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_900](#) was added in 8.0.11.
 - Error number: [MY-012726](#); Symbol: [ER_IB_MSG_901](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_901](#) was added in 8.0.11.
 - Error number: [MY-012727](#); Symbol: [ER_IB_MSG_902](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_902](#) was added in 8.0.11.
 - Error number: [MY-012728](#); Symbol: [ER_IB_MSG_903](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_903](#) was added in 8.0.11.
 - Error number: [MY-012729](#); Symbol: [ER_IB_MSG_904](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_904](#) was added in 8.0.11.
 - Error number: [MY-012730](#); Symbol: [ER_IB_MSG_905](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_905](#) was added in 8.0.11.
 - Error number: [MY-012731](#); Symbol: [ER_IB_MSG_906](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_906](#) was added in 8.0.11.
 - Error number: [MY-012732](#); Symbol: [ER_IB_MSG_907](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_907](#) was added in 8.0.11.
 - Error number: [MY-012733](#); Symbol: [ER_IB_MSG_908](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_908](#) was added in 8.0.11.
 - Error number: [MY-012734](#); Symbol: [ER_IB_MSG_909](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_909](#) was added in 8.0.11.
 - Error number: [MY-012735](#); Symbol: [ER_IB_MSG_910](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_910](#) was added in 8.0.11.

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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.

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- Error number: [MY-012747](#); Symbol: [ER_IB_MSG_922](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_922](#) was added in 8.0.11.
 - Error number: [MY-012748](#); Symbol: [ER_IB_MSG_923](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_923](#) was added in 8.0.11.
 - Error number: [MY-012749](#); Symbol: [ER_IB_MSG_924](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_924](#) was added in 8.0.11.
 - Error number: [MY-012750](#); Symbol: [ER_IB_MSG_925](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_925](#) was added in 8.0.11.
 - Error number: [MY-012751](#); Symbol: [ER_IB_MSG_926](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_926](#) was added in 8.0.11.
 - Error number: [MY-012752](#); Symbol: [ER_IB_MSG_927](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_927](#) was added in 8.0.11.
 - Error number: [MY-012753](#); Symbol: [ER_IB_MSG_928](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_928](#) was added in 8.0.11.
 - Error number: [MY-012754](#); Symbol: [ER_IB_MSG_929](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_929](#) was added in 8.0.11.
 - Error number: [MY-012755](#); Symbol: [ER_IB_MSG_930](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_930](#) was added in 8.0.11.
 - Error number: [MY-012756](#); Symbol: [ER_IB_MSG_931](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_931](#) was added in 8.0.11.
 - Error number: [MY-012757](#); Symbol: [ER_IB_MSG_932](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_932](#) was added in 8.0.11.

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- 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.

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- 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.

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- Error number: [MY-012780](#); Symbol: [ER_IB_MSG_955](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_955](#) was added in 8.0.11.
 - Error number: [MY-012781](#); Symbol: [ER_IB_MSG_956](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_956](#) was added in 8.0.11.
 - Error number: [MY-012782](#); Symbol: [ER_IB_MSG_957](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_957](#) was added in 8.0.11.
 - Error number: [MY-012783](#); Symbol: [ER_IB_MSG_958](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_958](#) was added in 8.0.11.
 - Error number: [MY-012784](#); Symbol: [ER_IB_MSG_959](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_959](#) was added in 8.0.11.
 - Error number: [MY-012785](#); Symbol: [ER_IB_MSG_960](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_960](#) was added in 8.0.11.
 - Error number: [MY-012786](#); Symbol: [ER_IB_MSG_961](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_961](#) was added in 8.0.11.
 - Error number: [MY-012787](#); Symbol: [ER_IB_MSG_962](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_962](#) was added in 8.0.11.
 - Error number: [MY-012788](#); Symbol: [ER_IB_MSG_963](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_963](#) was added in 8.0.11.
 - Error number: [MY-012789](#); Symbol: [ER_IB_MSG_964](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_964](#) was added in 8.0.11.
 - Error number: [MY-012790](#); Symbol: [ER_IB_MSG_965](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_965](#) was added in 8.0.11.

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- Error number: [MY-012791](#); Symbol: [ER_IB_MSG_966](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_966](#) was added in 8.0.11.
 - Error number: [MY-012792](#); Symbol: [ER_IB_MSG_967](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_967](#) was added in 8.0.11.
 - Error number: [MY-012793](#); Symbol: [ER_IB_MSG_968](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_968](#) was added in 8.0.11.
 - Error number: [MY-012794](#); Symbol: [ER_IB_MSG_969](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_969](#) was added in 8.0.11.
 - Error number: [MY-012795](#); Symbol: [ER_IB_MSG_970](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_970](#) was added in 8.0.11.
 - Error number: [MY-012796](#); Symbol: [ER_IB_MSG_971](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_971](#) was added in 8.0.11.
 - Error number: [MY-012797](#); Symbol: [ER_IB_MSG_972](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_972](#) was added in 8.0.11.
 - Error number: [MY-012798](#); Symbol: [ER_IB_MSG_973](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_973](#) was added in 8.0.11.
 - Error number: [MY-012799](#); Symbol: [ER_IB_MSG_974](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_974](#) was added in 8.0.11.
 - Error number: [MY-012800](#); Symbol: [ER_IB_MSG_975](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_975](#) was added in 8.0.11.
 - Error number: [MY-012801](#); Symbol: [ER_IB_MSG_976](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_976](#) was added in 8.0.11.

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- Error number: [MY-012802](#); Symbol: [ER_IB_MSG_977](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_977](#) was added in 8.0.11.
 - Error number: [MY-012803](#); Symbol: [ER_IB_MSG_978](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_978](#) was added in 8.0.11.
 - Error number: [MY-012804](#); Symbol: [ER_IB_MSG_979](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_979](#) was added in 8.0.11.
 - Error number: [MY-012805](#); Symbol: [ER_IB_MSG_980](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_980](#) was added in 8.0.11.
 - Error number: [MY-012806](#); Symbol: [ER_IB_MSG_981](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_981](#) was added in 8.0.11.
 - Error number: [MY-012807](#); Symbol: [ER_IB_MSG_982](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_982](#) was added in 8.0.11.
 - Error number: [MY-012808](#); Symbol: [ER_IB_MSG_983](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_983](#) was added in 8.0.11.
 - Error number: [MY-012809](#); Symbol: [ER_IB_MSG_984](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_984](#) was added in 8.0.11.
 - Error number: [MY-012810](#); Symbol: [ER_IB_MSG_985](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_985](#) was added in 8.0.11.
 - Error number: [MY-012811](#); Symbol: [ER_IB_MSG_986](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_986](#) was added in 8.0.11.
 - Error number: [MY-012812](#); Symbol: [ER_IB_MSG_987](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_987](#) was added in 8.0.11.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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.

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- 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 tablespace number %lu was being truncated when mysqld quit.

[ER_IB_MSG_1077](#) was added in 8.0.11.

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- 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.

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- 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.

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- Error number: [MY-012922](#); Symbol: [ER_IB_MSG_1097](#); SQLSTATE: [HY000](#)
Message: Waiting for purge to start
[ER_IB_MSG_1097](#) was added in 8.0.11.
 - Error number: [MY-012923](#); Symbol: [ER_IB_MSG_1098](#); SQLSTATE: [HY000](#)
Message: Creating shared tablespace for temporary tables
[ER_IB_MSG_1098](#) was added in 8.0.11.
 - Error number: [MY-012924](#); Symbol: [ER_IB_MSG_1099](#); SQLSTATE: [HY000](#)
Message: The %s data file must be writable!
[ER_IB_MSG_1099](#) was added in 8.0.11.
 - Error number: [MY-012925](#); Symbol: [ER_IB_MSG_1100](#); SQLSTATE: [HY000](#)
Message: Could not create the shared %s.
[ER_IB_MSG_1100](#) was added in 8.0.11.
 - Error number: [MY-012926](#); Symbol: [ER_IB_MSG_1101](#); SQLSTATE: [HY000](#)
Message: Unable to create the shared %s.
[ER_IB_MSG_1101](#) was added in 8.0.11.
 - Error number: [MY-012927](#); Symbol: [ER_IB_MSG_1102](#); SQLSTATE: [HY000](#)
Message: The %s data file cannot be re-opened after check_file_spec() succeeded!
[ER_IB_MSG_1102](#) was added in 8.0.11.
 - Error number: [MY-012928](#); Symbol: [ER_IB_MSG_1103](#); SQLSTATE: [HY000](#)
Message: %d threads created by InnoDB had not exited at shutdown!
[ER_IB_MSG_1103](#) was added in 8.0.11.
 - Error number: [MY-012929](#); Symbol: [ER_IB_MSG_1104](#); SQLSTATE: [HY000](#)
Message: InnoDB Database creation was aborted %swith error %s. You may need to delete the ibdata1 file before trying to start up again.
[ER_IB_MSG_1104](#) was added in 8.0.11.
 - Error number: [MY-012930](#); Symbol: [ER_IB_MSG_1105](#); SQLSTATE: [HY000](#)
Message: Plugin initialization aborted %swith error %s.
[ER_IB_MSG_1105](#) was added in 8.0.11.
 - Error number: [MY-012931](#); Symbol: [ER_IB_MSG_1106](#); SQLSTATE: [HY000](#)
Message: Waiting for %llu buffer page I/Os to complete
[ER_IB_MSG_1106](#) was added in 8.0.11, removed after 8.0.29.
 - Error number: [MY-012931](#); Symbol: [ER_IB_MSG_BUF_PENDING_IO](#); SQLSTATE: [HY000](#)
Message: Waiting for %zu buffer page I/Os to complete.

[ER_IB_MSG_BUF_PENDING_IO](#) was added in 8.0.30.

- Error number: [MY-012932](#); Symbol: [ER_IB_MSG_1107](#); SQLSTATE: [HY000](#)

Message: PUNCH HOLE support available

[ER_IB_MSG_1107](#) was added in 8.0.11.

- Error number: [MY-012933](#); Symbol: [ER_IB_MSG_1108](#); SQLSTATE: [HY000](#)

Message: PUNCH HOLE support not available

[ER_IB_MSG_1108](#) was added in 8.0.11.

- Error number: [MY-012934](#); Symbol: [ER_IB_MSG_1109](#); SQLSTATE: [HY000](#)

Message: Size of InnoDB's ulint is %zu but size of void* is %zu. The sizes should be the same so that on a 64-bit platforms you can allocate more than 4 GB of memory.

[ER_IB_MSG_1109](#) was added in 8.0.11.

- Error number: [MY-012935](#); Symbol: [ER_IB_MSG_1110](#); SQLSTATE: [HY000](#)

Message: Database upgrade cannot be accomplished in read-only mode.

[ER_IB_MSG_1110](#) was added in 8.0.11.

- Error number: [MY-012936](#); Symbol: [ER_IB_MSG_1111](#); SQLSTATE: [HY000](#)

Message: Database upgrade cannot be accomplished with innodb_force_recovery > 0

[ER_IB_MSG_1111](#) was added in 8.0.11.

- Error number: [MY-012937](#); Symbol: [ER_IB_MSG_1112](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1112](#) was added in 8.0.11.

- Error number: [MY-012938](#); Symbol: [ER_IB_MSG_1113](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1113](#) was added in 8.0.11.

- Error number: [MY-012939](#); Symbol: [ER_IB_MSG_1114](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1114](#) was added in 8.0.11.

- Error number: [MY-012940](#); Symbol: [ER_IB_MSG_1115](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1115](#) was added in 8.0.11.

- Error number: [MY-012941](#); Symbol: [ER_IB_MSG_1116](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1116](#) was added in 8.0.11.

- Error number: [MY-012942](#); Symbol: [ER_IB_MSG_1117](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1117](#) was added in 8.0.11.

- Error number: [MY-012943](#); Symbol: [ER_IB_MSG_1118](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1118](#) was added in 8.0.11, removed after 8.0.22.

- Error number: [MY-012944](#); Symbol: [ER_IB_MSG_1119](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1119](#) was added in 8.0.11.

- Error number: [MY-012945](#); Symbol: [ER_IB_MSG_1120](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1120](#) was added in 8.0.11.

- Error number: [MY-012946](#); Symbol: [ER_IB_MSG_1121](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1121](#) was added in 8.0.11.

- Error number: [MY-012947](#); Symbol: [ER_IB_MSG_1122](#); SQLSTATE: [HY000](#)

Message: MySQL was built without a memory barrier capability on this architecture, which might allow a mutex/rw_lock violation under high thread concurrency. This may cause a hang.

[ER_IB_MSG_1122](#) was added in 8.0.11.

- Error number: [MY-012948](#); Symbol: [ER_IB_MSG_1123](#); SQLSTATE: [HY000](#)

Message: Compressed tables use zlib %s

[ER_IB_MSG_1123](#) was added in 8.0.11.

- Error number: [MY-012949](#); Symbol: [ER_IB_MSG_1124](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1124](#) was added in 8.0.11.

- Error number: [MY-012950](#); Symbol: [ER_IB_MSG_1125](#); SQLSTATE: [HY000](#)

Message: Startup called second time during the process lifetime. In the MySQL Embedded Server Library you cannot call `server_init()` more than once during the process lifetime.

[ER_IB_MSG_1125](#) was added in 8.0.11.

- Error number: [MY-012951](#); Symbol: [ER_IB_MSG_1126](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1126](#) was added in 8.0.11.

- Error number: [MY-012952](#); Symbol: [ER_IB_MSG_1127](#); SQLSTATE: [HY000](#)

Message: Unable to create monitor file %s: %s

`ER_IB_MSG_1127` was added in 8.0.11.

- Error number: `MY-012953`; Symbol: `ER_IB_MSG_1128`; SQLSTATE: `HY000`

Message: Disabling background ibuf IO read threads.

`ER_IB_MSG_1128` was added in 8.0.11.

- Error number: `MY-012954`; Symbol: `ER_IB_MSG_1129`; SQLSTATE: `HY000`

Message: Cannot initialize AIO sub-system

`ER_IB_MSG_1129` was added in 8.0.11.

- Error number: `MY-012955`; Symbol: `ER_IB_MSG_1130`; SQLSTATE: `HY000`

Message: Initializing buffer pool, total size = %lf%c, instances = %lu, chunk size =%lf%c

`ER_IB_MSG_1130` was added in 8.0.11.

- Error number: `MY-012956`; Symbol: `ER_IB_MSG_1131`; SQLSTATE: `HY000`

Message: Cannot allocate memory for the buffer pool

`ER_IB_MSG_1131` was added in 8.0.11.

- Error number: `MY-012957`; Symbol: `ER_IB_MSG_1132`; SQLSTATE: `HY000`

Message: Completed initialization of buffer pool

`ER_IB_MSG_1132` was added in 8.0.11.

- Error number: `MY-012958`; Symbol: `ER_IB_MSG_1133`; SQLSTATE: `HY000`

Message: Small buffer pool size (%lluM), the `flst_validate()` debug function can cause a deadlock if the buffer pool fills up.

`ER_IB_MSG_1133` was added in 8.0.11.

- Error number: `MY-012959`; Symbol: `ER_IB_MSG_1134`; SQLSTATE: `HY000`

Message: Could not open or create the system tablespace. If you tried to add new data files to the system tablespace, and it failed here, you should now edit `innodb_data_file_path` in `my.cnf` back to what it was, and remove the new ibdata files InnoDB created in this failed attempt. InnoDB only wrote those files full of zeros, but did not yet use them in any way. But be careful: do not remove old data files which contain your precious data!

`ER_IB_MSG_1134` was added in 8.0.11.

- Error number: `MY-012960`; Symbol: `ER_IB_MSG_1135`; SQLSTATE: `HY000`

Message: Cannot create log files because data files are corrupt or the database was not shut down cleanly after creating the data files.

`ER_IB_MSG_1135` was added in 8.0.11, removed after 8.0.29.

- Error number: `MY-012960`; Symbol:

`ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED`; SQLSTATE: `HY000`

Message: Cannot create redo log files because data files are corrupt or the database was not shut down cleanly after creating the data files.

`ER_IB_MSG_DATA_DIRECTORY_NOT_INITIALIZED_OR_CORRUPTED` was added in 8.0.30.

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- 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, removed after 8.0.32.

- Error number: `MY-012967`; Symbol: `ER_IB_MSG_1142`; SQLSTATE: `HY000`

Message: Cannot open DD tablespace.

`ER_IB_MSG_1142` was added in 8.0.11.

- Error number: `MY-012968`; Symbol: `ER_IB_MSG_1143`; SQLSTATE: `HY000`

Message: Starting to delete and rewrite log files.

`ER_IB_MSG_1143` was added in 8.0.11, removed after 8.0.29.

- Error number: `MY-012968`; Symbol: `ER_IB_MSG_LOG_FILES_REWRITING`; SQLSTATE: `HY000`

Message: Starting to delete and rewrite redo log files.

`ER_IB_MSG_LOG_FILES_REWRITING` was added in 8.0.30.

- Error number: `MY-012969`; Symbol: `ER_IB_MSG_1144`; SQLSTATE: `HY000`

Message: Undo from 5.7 found. It will be purged

`ER_IB_MSG_1144` was added in 8.0.11.

- Error number: `MY-012970`; Symbol: `ER_IB_MSG_1145`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1145` was added in 8.0.11.

- Error number: `MY-012971`; Symbol: `ER_IB_MSG_1146`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1146` was added in 8.0.11.

- Error number: `MY-012972`; Symbol: `ER_IB_MSG_1147`; SQLSTATE: `HY000`

Message: Tablespace size stored in header is %lu pages, but the sum of data file sizes is %lu pages

`ER_IB_MSG_1147` was added in 8.0.11.

- Error number: `MY-012973`; Symbol: `ER_IB_MSG_1148`; SQLSTATE: `HY000`

Message: Cannot start InnoDB. The tail of the system tablespace is missing. Have you edited `innodb_data_file_path` in `my.cnf` in an inappropriate way, removing `ibdata` files from there? You can set `innodb_force_recovery=1` in `my.cnf` to force a startup if you are trying to recover a badly corrupt database.

`ER_IB_MSG_1148` was added in 8.0.11.

- Error number: `MY-012974`; Symbol: `ER_IB_MSG_1149`; SQLSTATE: `HY000`

Message: Tablespace size stored in header is %lu pages, but the sum of data file sizes is only %lu pages

[ER_IB_MSG_1149](#) was added in 8.0.11.

- Error number: [MY-012975](#); Symbol: [ER_IB_MSG_1150](#); SQLSTATE: [HY000](#)

Message: Cannot start InnoDB. The tail of the system tablespace is missing. Have you edited innodb_data_file_path in my.cnf in an InnoDB: inappropriate way, removing ibdata files from there? You can set innodb_force_recovery=1 in my.cnf to force InnoDB: a startup if you are trying to recover a badly corrupt database.

[ER_IB_MSG_1150](#) was added in 8.0.11.

- Error number: [MY-012976](#); Symbol: [ER_IB_MSG_1151](#); SQLSTATE: [HY000](#)

Message: %s started; log sequence number %llu

[ER_IB_MSG_1151](#) was added in 8.0.11.

- Error number: [MY-012977](#); Symbol: [ER_IB_MSG_1152](#); SQLSTATE: [HY000](#)

Message: Waiting for purge to complete

[ER_IB_MSG_1152](#) was added in 8.0.11.

- Error number: [MY-012978](#); Symbol: [ER_IB_MSG_1153](#); SQLSTATE: [HY000](#)

Message: Waiting for dict_stats_thread to exit

[ER_IB_MSG_1153](#) was added in 8.0.11, removed after 8.0.20.

- Error number: [MY-012979](#); Symbol: [ER_IB_MSG_1154](#); SQLSTATE: [HY000](#)

Message: Query counter shows %lld queries still inside InnoDB at shutdown

[ER_IB_MSG_1154](#) was added in 8.0.11.

- Error number: [MY-012980](#); Symbol: [ER_IB_MSG_1155](#); SQLSTATE: [HY000](#)

Message: Shutdown completed; log sequence number %llu

[ER_IB_MSG_1155](#) was added in 8.0.11.

- Error number: [MY-012981](#); Symbol: [ER_IB_MSG_1156](#); SQLSTATE: [HY000](#)

Message: Cannot continue operation.

[ER_IB_MSG_1156](#) was added in 8.0.11.

- Error number: [MY-012982](#); Symbol: [ER_IB_MSG_1157](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1157](#) was added in 8.0.11.

- Error number: [MY-012983](#); Symbol: [ER_IB_MSG_1158](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1158](#) was added in 8.0.11.

- Error number: [MY-012984](#); Symbol: [ER_IB_MSG_1159](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1159](#) was added in 8.0.11.

- Error number: [MY-012985](#); Symbol: [ER_IB_MSG_1160](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1160](#) was added in 8.0.11.

- Error number: [MY-012986](#); Symbol: [ER_IB_MSG_1161](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1161](#) was added in 8.0.11.

- Error number: [MY-012987](#); Symbol: [ER_IB_MSG_1162](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1162](#) was added in 8.0.11.

- Error number: [MY-012988](#); Symbol: [ER_IB_MSG_1163](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1163](#) was added in 8.0.11.

- Error number: [MY-012989](#); Symbol: [ER_IB_MSG_1164](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1164](#) was added in 8.0.11.

- Error number: [MY-012990](#); Symbol: [ER_IB_MSG_1165](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1165](#) was added in 8.0.11.

- Error number: [MY-012991](#); Symbol: [ER_IB_MSG_1166](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1166](#) was added in 8.0.11, removed after 8.0.20.

- Error number: [MY-012991](#); Symbol: [ER_IB_MSG_UNDO_TRUNCATE_FAIL_TO_READ_LOG_FILE](#); SQLSTATE: [HY000](#)

Message: Unable to read the existing undo truncate log file '%s'. The error is %s

[ER_IB_MSG_UNDO_TRUNCATE_FAIL_TO_READ_LOG_FILE](#) was added in 8.0.21.

- Error number: [MY-012992](#); Symbol: [ER_IB_MSG_1167](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1167](#) was added in 8.0.11, removed after 8.0.20.

- Error number: [MY-012992](#); Symbol: [ER_IB_MSG_UNDO_MARKED_FOR_TRUNCATE](#); SQLSTATE: [HY000](#)

Message: Undo tablespace %s is marked for truncate

`ER_IB_MSG_UNDO_MARKED_FOR_TRUNCATE` was added in 8.0.21.

- Error number: `MY-012993`; Symbol: `ER_IB_MSG_1168`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1168` was added in 8.0.11, removed after 8.0.20.

- Error number: `MY-012994`; Symbol: `ER_IB_MSG_1169`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1169` was added in 8.0.11, removed after 8.0.20.

- Error number: `MY-012994`; Symbol: `ER_IB_MSG_UNDO_TRUNCATE_START`; SQLSTATE: `HY000`

Message: Truncating UNDO tablespace %s

`ER_IB_MSG_UNDO_TRUNCATE_START` was added in 8.0.21.

- Error number: `MY-012995`; Symbol: `ER_IB_MSG_1170`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1170` was added in 8.0.11, removed after 8.0.20.

- Error number: `MY-012996`; Symbol: `ER_IB_MSG_1171`; SQLSTATE: `HY000`

Message: Cannot create truncate log for undo tablespace '%s'.

`ER_IB_MSG_1171` was added in 8.0.11, removed after 8.0.20.

- Error number: `MY-012996`; Symbol: `ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_LOG_CREATE`; SQLSTATE: `HY000`

Message: Cannot create truncate log for undo tablespace '%s'.

`ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_LOG_CREATE` was added in 8.0.21.

- Error number: `MY-012997`; Symbol: `ER_IB_MSG_1172`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1172` was added in 8.0.11, removed after 8.0.20.

- Error number: `MY-012998`; Symbol: `ER_IB_MSG_1173`; SQLSTATE: `HY000`

Message: Failed to truncate undo tablespace '%s'.

`ER_IB_MSG_1173` was added in 8.0.11, removed after 8.0.20.

- Error number: `MY-012998`; Symbol: `ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_FAILURE`; SQLSTATE: `HY000`

Message: Failed to truncate undo tablespace '%s'.

`ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_FAILURE` was added in 8.0.21.

- Error number: `MY-012999`; Symbol: `ER_IB_MSG_1174`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1174` was added in 8.0.11, removed after 8.0.20.

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- Error number: [MY-013000](#); Symbol: [ER_IB_MSG_1175](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1175](#) was added in 8.0.11, removed after 8.0.20.
 - Error number: [MY-013000](#); Symbol: [ER_IB_MSG_UNDO_TRUNCATE_COMPLETE](#); SQLSTATE: [HY000](#)
Message: Completed truncate of undo tablespace %s.
[ER_IB_MSG_UNDO_TRUNCATE_COMPLETE](#) was added in 8.0.21.
 - Error number: [MY-013001](#); Symbol: [ER_IB_MSG_1176](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1176](#) was added in 8.0.11, removed after 8.0.20.
 - Error number: [MY-013002](#); Symbol: [ER_IB_MSG_1177](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1177](#) was added in 8.0.11.
 - Error number: [MY-013003](#); Symbol: [ER_IB_MSG_1178](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1178](#) was added in 8.0.11.
 - Error number: [MY-013004](#); Symbol: [ER_IB_MSG_1179](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1179](#) was added in 8.0.11.
 - Error number: [MY-013005](#); Symbol: [ER_IB_MSG_1180](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1180](#) was added in 8.0.11.
 - Error number: [MY-013006](#); Symbol: [ER_IB_MSG_1181](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1181](#) was added in 8.0.11.
 - Error number: [MY-013007](#); Symbol: [ER_IB_MSG_1182](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1182](#) was added in 8.0.11.
 - Error number: [MY-013008](#); Symbol: [ER_IB_MSG_1183](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1183](#) was added in 8.0.11.
 - Error number: [MY-013009](#); Symbol: [ER_IB_MSG_1184](#); SQLSTATE: [HY000](#)
Message: %s

`ER_IB_MSG_1184` was added in 8.0.11.

- Error number: `MY-013010`; Symbol: `ER_IB_MSG_1185`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1185` was added in 8.0.11.

- Error number: `MY-013011`; Symbol: `ER_IB_MSG_1186`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1186` was added in 8.0.11.

- Error number: `MY-013012`; Symbol: `ER_IB_MSG_1187`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1187` was added in 8.0.11.

- Error number: `MY-013013`; Symbol: `ER_IB_MSG_1188`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1188` was added in 8.0.11.

- Error number: `MY-013014`; Symbol: `ER_IB_MSG_1189`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1189` was added in 8.0.11.

- Error number: `MY-013015`; Symbol: `ER_IB_MSG_1190`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1190` was added in 8.0.11, removed after 8.0.20.

- Error number: `MY-013015`; Symbol: `ER_IB_MSG_TRX_RECOVERY_ROLLBACK_COMPLETED`; SQLSTATE: `HY000`

Message: Rollback of non-prepared transactions completed

`ER_IB_MSG_TRX_RECOVERY_ROLLBACK_COMPLETED` was added in 8.0.21.

- Error number: `MY-013016`; Symbol: `ER_IB_MSG_1191`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1191` was added in 8.0.11.

- Error number: `MY-013017`; Symbol: `ER_IB_MSG_1192`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1192` was added in 8.0.11.

- Error number: `MY-013018`; Symbol: `ER_IB_MSG_1193`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_1193` was added in 8.0.11.

- Error number: `MY-013019`; Symbol: `ER_IB_MSG_1194`; SQLSTATE: `HY000`

Message: %s

[ER_IB_MSG_1194](#) was added in 8.0.11.

- Error number: [MY-013020](#); Symbol: [ER_IB_MSG_1195](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1195](#) was added in 8.0.11.

- Error number: [MY-013021](#); Symbol: [ER_IB_MSG_1196](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1196](#) was added in 8.0.11.

- Error number: [MY-013022](#); Symbol: [ER_IB_MSG_1197](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1197](#) was added in 8.0.11.

- Error number: [MY-013023](#); Symbol: [ER_IB_MSG_1198](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1198](#) was added in 8.0.11.

- Error number: [MY-013024](#); Symbol: [ER_IB_MSG_1199](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1199](#) was added in 8.0.11.

- Error number: [MY-013025](#); Symbol: [ER_IB_MSG_1200](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1200](#) was added in 8.0.11.

- Error number: [MY-013026](#); Symbol: [ER_IB_MSG_1201](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1201](#) was added in 8.0.11.

- Error number: [MY-013027](#); Symbol: [ER_IB_MSG_1202](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1202](#) was added in 8.0.11.

- Error number: [MY-013028](#); Symbol: [ER_IB_MSG_1203](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1203](#) was added in 8.0.11.

- Error number: [MY-013029](#); Symbol: [ER_IB_MSG_1204](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1204](#) was added in 8.0.11.

-
- Error number: [MY-013030](#); Symbol: [ER_IB_MSG_1205](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1205](#) was added in 8.0.11.
 - Error number: [MY-013031](#); Symbol: [ER_IB_MSG_1206](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1206](#) was added in 8.0.11.
 - Error number: [MY-013032](#); Symbol: [ER_IB_MSG_1207](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1207](#) was added in 8.0.11.
 - Error number: [MY-013033](#); Symbol: [ER_IB_MSG_1208](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1208](#) was added in 8.0.11.
 - Error number: [MY-013034](#); Symbol: [ER_IB_MSG_1209](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1209](#) was added in 8.0.11.
 - Error number: [MY-013035](#); Symbol: [ER_IB_MSG_1210](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_1210](#) was added in 8.0.11.
 - Error number: [MY-013036](#); Symbol: [ER_IB_MSG_1211](#); SQLSTATE: [HY000](#)
Message: 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.
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- 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.

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- 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, removed after 8.0.32.

- Error number: [MY-013096](#); Symbol: [ER_RPL_REPLICA_SQL_THREAD_STOP_CMD_EXEC_TIMEOUT](#); SQLSTATE: [HY000](#)

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

[ER_RPL_REPLICA_SQL_THREAD_STOP_CMD_EXEC_TIMEOUT](#) was added in 8.0.33.

-
- Error number: [MY-013097](#); Symbol: [ER_RPL_SLAVE_IO_THREAD_STOP_CMD_EXEC_TIMEOUT](#); SQLSTATE: [HY000](#)

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

[ER_RPL_SLAVE_IO_THREAD_STOP_CMD_EXEC_TIMEOUT](#) was added in 8.0.11, removed after 8.0.32.

- Error number: [MY-013097](#); Symbol: [ER_RPL_REPLICA_IO_THREAD_STOP_CMD_EXEC_TIMEOUT](#); SQLSTATE: [HY000](#)

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

[ER_RPL_REPLICA_IO_THREAD_STOP_CMD_EXEC_TIMEOUT](#) was added in 8.0.33.

- Error number: [MY-013098](#); Symbol: [ER_RPL_GTID_UNSAFE_STMT_ON_NON_TRANS_TABLE](#); SQLSTATE: [HY000](#)

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

[ER_RPL_GTID_UNSAFE_STMT_ON_NON_TRANS_TABLE](#) was added in 8.0.11.

- Error number: [MY-013099](#); Symbol: [ER_RPL_GTID_UNSAFE_STMT_CREATE_SELECT](#); SQLSTATE: [HY000](#)

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

[ER_RPL_GTID_UNSAFE_STMT_CREATE_SELECT](#) was added in 8.0.11.

- Error number: [MY-013100](#); Symbol: [ER_RPL_GTID_UNSAFE_STMT_ON_TEMPORARY_TABLE](#); SQLSTATE: [HY000](#)

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

[ER_RPL_GTID_UNSAFE_STMT_ON_TEMPORARY_TABLE](#) was added in 8.0.11, removed after 8.0.12.

- Error number: [MY-013101](#); Symbol: [ER_BINLOG_ROW_VALUE_OPTION_IGNORED](#); SQLSTATE: [HY000](#)

Message: When %s, the option binlog_row_value_options=%s will be ignored and updates will be written in full format to binary log.

[ER_BINLOG_ROW_VALUE_OPTION_IGNORED](#) was added in 8.0.11.

- Error number: [MY-013102](#); Symbol: [ER_BINLOG_USE_V1_ROW_EVENTS_IGNORED](#); SQLSTATE: [HY000](#)

Message: When %s, the option log_bin_use_v1_row_events=1 will be ignored and row events will be written in new format to binary log.

[ER_BINLOG_USE_V1_ROW_EVENTS_IGNORED](#) was added in 8.0.11.

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- 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.

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- Error number: [MY-013113](#); Symbol: [ER_INCONSISTENT_ERROR](#); SQLSTATE: [HY000](#)
Message: Query caused different errors on source and replica. Error on source: message (format)='%s' error code=%d; Error on replica:actual message='%s', error code=%d. Default database:'%s'. Query:'%s'
 - Error number: [MY-013114](#); Symbol: [ER_SERVER_MASTER_FATAL_ERROR_READING_BINLOG](#); SQLSTATE: [HY000](#)
Message: Got fatal error %d from master when reading data from binary log: '%s'
[ER_SERVER_MASTER_FATAL_ERROR_READING_BINLOG](#) was added in 8.0.11, removed after 8.0.32.
 - Error number: [MY-013114](#); Symbol: [ER_SERVER_SOURCE_FATAL_ERROR_READING_BINLOG](#); SQLSTATE: [HY000](#)
Message: Got fatal error %d from source when reading data from binary log: '%s'
[ER_SERVER_SOURCE_FATAL_ERROR_READING_BINLOG](#) was added in 8.0.33.
 - Error number: [MY-013115](#); Symbol: [ER_NETWORK_READ_EVENT_CHECKSUM_FAILURE](#); SQLSTATE: [HY000](#)
Message: Replication event checksum verification failed while reading from network.
 - Error number: [MY-013116](#); Symbol: [ER_SLAVE_CREATE_EVENT_FAILURE](#); SQLSTATE: [HY000](#)
Message: Failed to create %s
[ER_SLAVE_CREATE_EVENT_FAILURE](#) was removed after 8.0.32.
 - Error number: [MY-013116](#); Symbol: [ER_REPLICA_CREATE_EVENT_FAILURE](#); SQLSTATE: [HY000](#)
Message: Failed to create %s
[ER_REPLICA_CREATE_EVENT_FAILURE](#) was added in 8.0.33.
 - Error number: [MY-013117](#); Symbol: [ER_SLAVE_FATAL_ERROR](#); SQLSTATE: [HY000](#)
Message: Fatal error: %s
[ER_SLAVE_FATAL_ERROR](#) was removed after 8.0.32.
 - Error number: [MY-013117](#); Symbol: [ER_REPLICA_FATAL_ERROR](#); SQLSTATE: [HY000](#)
Message: Fatal error: %s
[ER_REPLICA_FATAL_ERROR](#) was added in 8.0.33.
 - Error number: [MY-013118](#); Symbol: [ER_SLAVE_HEARTBEAT_FAILURE](#); SQLSTATE: [HY000](#)
Message: Unexpected master's heartbeat data: %s
[ER_SLAVE_HEARTBEAT_FAILURE](#) was removed after 8.0.32.
 - Error number: [MY-013118](#); Symbol: [ER_REPLICA_HEARTBEAT_FAILURE](#); SQLSTATE: [HY000](#)
Message: Unexpected source's heartbeat data: %s
[ER_REPLICA_HEARTBEAT_FAILURE](#) was added in 8.0.33.
 - Error number: [MY-013119](#); Symbol: [ER_SLAVE_INCIDENT](#); SQLSTATE: [HY000](#)

Message: The incident %s occurred on the master. Message: %s

[ER_SLAVE_INCIDENT](#) was removed after 8.0.32.

- Error number: [MY-013119](#); Symbol: [ER_REPLICA_INCIDENT](#); SQLSTATE: [HY000](#)

Message: The incident %s occurred on the source. Message: %s

[ER_REPLICA_INCIDENT](#) was added in 8.0.33.

- Error number: [MY-013120](#); Symbol: [ER_SLAVE_MASTER_COM_FAILURE](#); SQLSTATE: [HY000](#)

Message: Master command %s failed: %s

[ER_SLAVE_MASTER_COM_FAILURE](#) was removed after 8.0.32.

- Error number: [MY-013120](#); Symbol: [ER_REPLICA_SOURCE_COM_FAILURE](#); SQLSTATE: [HY000](#)

Message: Source command %s failed: %s

[ER_REPLICA_SOURCE_COM_FAILURE](#) was added in 8.0.33.

- Error number: [MY-013121](#); Symbol: [ER_SLAVE_RELAY_LOG_READ_FAILURE](#); SQLSTATE: [HY000](#)

Message: Relay log read failure: %s

[ER_SLAVE_RELAY_LOG_READ_FAILURE](#) was removed after 8.0.32.

- Error number: [MY-013121](#); Symbol: [ER_REPLICA_RELAY_LOG_READ_FAILURE](#); SQLSTATE: [HY000](#)

Message: Relay log read failure: %s

[ER_REPLICA_RELAY_LOG_READ_FAILURE](#) was added in 8.0.33.

- Error number: [MY-013122](#); Symbol: [ER_SLAVE_RELAY_LOG_WRITE_FAILURE](#); SQLSTATE: [HY000](#)

Message: Relay log write failure: %s

[ER_SLAVE_RELAY_LOG_WRITE_FAILURE](#) was removed after 8.0.32.

- Error number: [MY-013122](#); Symbol: [ER_REPLICA_RELAY_LOG_WRITE_FAILURE](#); SQLSTATE: [HY000](#)

Message: Relay log write failure: %s

[ER_REPLICA_RELAY_LOG_WRITE_FAILURE](#) was added in 8.0.33.

- Error number: [MY-013123](#); Symbol: [ER_SERVER_SLAVE_MI_INIT_REPOSITORY](#); SQLSTATE: [HY000](#)

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

[ER_SERVER_SLAVE_MI_INIT_REPOSITORY](#) was added in 8.0.11, removed after 8.0.32.

- Error number: [MY-013123](#); Symbol: [ER_SERVER_REPLICA_CM_INIT_REPOSITORY](#); SQLSTATE: [HY000](#)

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

[ER_SERVER_REPLICA_CM_INIT_REPOSITORY](#) was added in 8.0.33.

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- Error number: `MY-013124`; Symbol: `ER_SERVER_SLAVE_RLI_INIT_REPOSITORY`; SQLSTATE: `HY000`
Message: Slave failed to initialize relay log info structure from the repository
`ER_SERVER_SLAVE_RLI_INIT_REPOSITORY` was added in 8.0.11, removed after 8.0.32.
 - Error number: `MY-013124`; Symbol: `ER_SERVER_REPLICA_AM_INIT_REPOSITORY`; SQLSTATE: `HY000`
Message: Replica failed to initialize applier metadata structure from the repository
`ER_SERVER_REPLICA_AM_INIT_REPOSITORY` was added in 8.0.33.
 - Error number: `MY-013125`; Symbol: `ER_SERVER_NET_PACKET_TOO_LARGE`; SQLSTATE: `HY000`
Message: Got a packet bigger than 'max_allowed_packet' bytes
`ER_SERVER_NET_PACKET_TOO_LARGE` was added in 8.0.11.
 - Error number: `MY-013126`; Symbol: `ER_SERVER_NO_SYSTEM_TABLE_ACCESS`; SQLSTATE: `HY000`
Message: Access to %s '%s.%s' is rejected.
`ER_SERVER_NO_SYSTEM_TABLE_ACCESS` was added in 8.0.11.
 - Error number: `MY-013127`; Symbol: `ER_SERVER_UNKNOWN_ERROR`; SQLSTATE: `HY000`
Message: Unknown error
`ER_SERVER_UNKNOWN_ERROR` was added in 8.0.11, removed after 8.0.32.
 - Error number: `MY-013128`; Symbol: `ER_SERVER_UNKNOWN_SYSTEM_VARIABLE`; SQLSTATE: `HY000`
Message: Unknown system variable '%s'
`ER_SERVER_UNKNOWN_SYSTEM_VARIABLE` was added in 8.0.11.
 - Error number: `MY-013129`; Symbol: `ER_SERVER_NO_SESSION_TO_SEND_TO`; SQLSTATE: `HY000`
Message: A message intended for a client cannot be sent there as no client-session is attached. Therefore, we're sending the information to the error-log instead: MY-%06d - %s
`ER_SERVER_NO_SESSION_TO_SEND_TO` was added in 8.0.11.
 - Error number: `MY-013130`; Symbol: `ER_SERVER_NEW_ABORTING_CONNECTION`; SQLSTATE: `08S01`
Message: Aborted connection %u to db: '%s' user: '%s' host: '%s' (%s; diagnostics area: MY-%06d - %s)
`ER_SERVER_NEW_ABORTING_CONNECTION` was added in 8.0.11.
 - Error number: `MY-013131`; Symbol: `ER_SERVER_OUT_OF_SORTMEMORY`; SQLSTATE: `HY000`
Message: Out of sort memory, consider increasing server sort buffer size!
`ER_SERVER_OUT_OF_SORTMEMORY` was added in 8.0.11.
 - Error number: `MY-013132`; Symbol: `ER_SERVER_RECORD_FILE_FULL`; SQLSTATE: `HY000`
Message: The table '%s' is full!

[ER_SERVER_RECORD_FILE_FULL](#) was added in 8.0.11.

- Error number: [MY-013133](#); Symbol: [ER_SERVER_DISK_FULL_NOWAIT](#); SQLSTATE: [HY000](#)

Message: Create table/tablespace '%s' failed, as disk is full.

[ER_SERVER_DISK_FULL_NOWAIT](#) was added in 8.0.11.

- Error number: [MY-013134](#); Symbol: [ER_SERVER_HANDLER_ERROR](#); SQLSTATE: [HY000](#)

Message: Handler reported error %d - %s

[ER_SERVER_HANDLER_ERROR](#) was added in 8.0.11.

- Error number: [MY-013135](#); Symbol: [ER_SERVER_NOT_FORM_FILE](#); SQLSTATE: [HY000](#)

Message: Incorrect information in file: '%s'

[ER_SERVER_NOT_FORM_FILE](#) was added in 8.0.11.

- Error number: [MY-013136](#); Symbol: [ER_SERVER_CANT_OPEN_FILE](#); SQLSTATE: [HY000](#)

Message: Can't open file: '%s' (OS errno: %d - %s)

[ER_SERVER_CANT_OPEN_FILE](#) was added in 8.0.11.

- Error number: [MY-013137](#); Symbol: [ER_SERVER_FILE_NOT_FOUND](#); SQLSTATE: [HY000](#)

Message: Can't find file: '%s' (OS errno: %d - %s)

[ER_SERVER_FILE_NOT_FOUND](#) was added in 8.0.11.

- Error number: [MY-013138](#); Symbol: [ER_SERVER_FILE_USED](#); SQLSTATE: [HY000](#)

Message: '%s' is locked against change (OS errno: %d - %s)

[ER_SERVER_FILE_USED](#) was added in 8.0.11.

- Error number: [MY-013139](#); Symbol: [ER_SERVER_CANNOT_LOAD_FROM_TABLE_V2](#); SQLSTATE: [HY000](#)

Message: Cannot load from %s.%s. The table is probably corrupted!

[ER_SERVER_CANNOT_LOAD_FROM_TABLE_V2](#) was added in 8.0.11.

- Error number: [MY-013140](#); Symbol: [ER_ERROR_INFO_FROM_DA](#); SQLSTATE: [HY000](#)

Message: Error in diagnostics area: MY-%06d - %s

[ER_ERROR_INFO_FROM_DA](#) was added in 8.0.11.

- Error number: [MY-013141](#); Symbol: [ER_SERVER_TABLE_CHECK_FAILED](#); SQLSTATE: [HY000](#)

Message: Incorrect definition of table %s.%s: expected column '%s' at position %d, found '%s'.

[ER_SERVER_TABLE_CHECK_FAILED](#) was added in 8.0.11.

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- Error number: [MY-013142](#); Symbol: [ER_SERVER_COL_COUNT_DOESNT_MATCH_PLEASE_UPDATE_V2](#); SQLSTATE: [HY000](#)
Message: The column count of %s.%s is wrong. Expected %d, found %d. Created with MySQL %d, now running %d. Please perform the MySQL upgrade procedure.
[ER_SERVER_COL_COUNT_DOESNT_MATCH_PLEASE_UPDATE_V2](#) was added in 8.0.11.
 - Error number: [MY-013143](#); Symbol: [ER_SERVER_COL_COUNT_DOESNT_MATCH_CORRUPTED_V2](#); SQLSTATE: [HY000](#)
Message: Column count of %s.%s is wrong. Expected %d, found %d. The table is probably corrupted
[ER_SERVER_COL_COUNT_DOESNT_MATCH_CORRUPTED_V2](#) was added in 8.0.11.
 - Error number: [MY-013144](#); Symbol: [ER_SERVER_ACL_TABLE_ERROR](#); SQLSTATE: [HY000](#)
Message:
[ER_SERVER_ACL_TABLE_ERROR](#) was added in 8.0.11.
 - Error number: [MY-013145](#); Symbol: [ER_SERVER_SLAVE_INIT_QUERY_FAILED](#); SQLSTATE: [HY000](#)
Message: Slave SQL thread aborted. Can't execute init_replica query, MY-%06d - '%s'
[ER_SERVER_SLAVE_INIT_QUERY_FAILED](#) was added in 8.0.11, removed after 8.0.32.
 - Error number: [MY-013145](#); Symbol: [ER_SERVER_REPLICA_INIT_QUERY_FAILED](#); SQLSTATE: [HY000](#)
Message: Replica SQL thread aborted. Can't execute init_replica query, MY-%06d - '%s'
[ER_SERVER_REPLICA_INIT_QUERY_FAILED](#) was added in 8.0.33.
 - Error number: [MY-013146](#); Symbol: [ER_SERVER_SLAVE_CONVERSION_FAILED](#); SQLSTATE: [HY000](#)
Message: Column %d of table '%s.%s' cannot be converted from type '%s' to type '%s'
[ER_SERVER_SLAVE_CONVERSION_FAILED](#) was added in 8.0.11, removed after 8.0.32.
 - Error number: [MY-013146](#); Symbol: [ER_SERVER_REPLICA_CONVERSION_FAILED](#); SQLSTATE: [HY000](#)
Message: Column %d of table '%s.%s' cannot be converted from type '%s' to type '%s'
[ER_SERVER_REPLICA_CONVERSION_FAILED](#) was added in 8.0.33.
 - Error number: [MY-013147](#); Symbol: [ER_SERVER_SLAVE_IGNORED_TABLE](#); SQLSTATE: [HY000](#)
Message: Slave SQL thread ignored the query because of replicate-*-table rules
[ER_SERVER_SLAVE_IGNORED_TABLE](#) was added in 8.0.11, removed after 8.0.32.
 - Error number: [MY-013147](#); Symbol: [ER_SERVER_REPLICA_IGNORED_TABLE](#); SQLSTATE: [HY000](#)
Message: Replica SQL thread ignored the query because of replicate-*-table rules
[ER_SERVER_REPLICA_IGNORED_TABLE](#) was added in 8.0.33.
 - Error number: [MY-013148](#); Symbol: [ER_CANT_REPLICATE_ANONYMOUS_WITH_AUTO_POSITION](#); SQLSTATE: [HY000](#)

Message: Cannot replicate anonymous transaction when AUTO_POSITION = 1, at file %s, position %lld.

- Error number: MY-013149; Symbol: ER_CANT_REPLICATE_ANONYMOUS_WITH_GTID_MODE_ON; SQLSTATE: HY000

Message: Cannot replicate anonymous transaction when @@GLOBAL.GTID_MODE = ON, at file %s, position %lld.

- Error number: MY-013150; Symbol: ER_CANT_REPLICATE_GTID_WITH_GTID_MODE_OFF; SQLSTATE: HY000

Message: Cannot replicate GTID-transaction when @@GLOBAL.GTID_MODE = OFF, at file %s, position %lld.

- Error number: MY-013151; Symbol: ER_SERVER_TEST_MESSAGE; SQLSTATE: HY000

Message: Simulated error

ER_SERVER_TEST_MESSAGE was added in 8.0.11.

- Error number: MY-013152; Symbol: ER_AUDIT_LOG_JSON_FILTER_PARSING_ERROR; SQLSTATE: HY000

Message: %s

ER_AUDIT_LOG_JSON_FILTER_PARSING_ERROR was added in 8.0.11.

- Error number: MY-013153; Symbol: ER_AUDIT_LOG_JSON_FILTERING_NOT_ENABLED; SQLSTATE: HY000

Message: Audit Log filtering has not been installed.

ER_AUDIT_LOG_JSON_FILTERING_NOT_ENABLED was added in 8.0.11.

- Error number: MY-013154; Symbol: ER_PLUGIN_FAILED_TO_OPEN_TABLES; SQLSTATE: HY000

Message: Failed to open the %s filter tables.

ER_PLUGIN_FAILED_TO_OPEN_TABLES was added in 8.0.11.

- Error number: MY-013155; Symbol: ER_PLUGIN_FAILED_TO_OPEN_TABLE; SQLSTATE: HY000

Message: Failed to open '%s.%s' %s table.

ER_PLUGIN_FAILED_TO_OPEN_TABLE was added in 8.0.11.

- Error number: MY-013156; Symbol: ER_AUDIT_LOG_JSON_FILTER_NAME_CANNOT_BE_EMPTY; SQLSTATE: HY000

Message: Filter name cannot be empty.

ER_AUDIT_LOG_JSON_FILTER_NAME_CANNOT_BE_EMPTY was added in 8.0.11.

- Error number: MY-013157; Symbol: ER_AUDIT_LOG_USER_NAME_INVALID_CHARACTER; SQLSTATE: HY000

Message: Invalid character in the user name.

ER_AUDIT_LOG_USER_NAME_INVALID_CHARACTER was added in 8.0.11.

- Error number: MY-013158; Symbol: ER_AUDIT_LOG_UDF_INSUFFICIENT_PRIVILEGE; SQLSTATE: HY000

Message: Request ignored for '%s'@'%s'. SUPER or AUDIT_ADMIN needed to perform operation

`ER_AUDIT_LOG_UDF_INSUFFICIENT_PRIVILEGE` was added in 8.0.11.

- Error number: `MY-013159`; Symbol: `ER_AUDIT_LOG_NO_KEYRING_PLUGIN_INSTALLED`; SQLSTATE: `HY000`

Message: No keyring installed.

`ER_AUDIT_LOG_NO_KEYRING_PLUGIN_INSTALLED` was added in 8.0.11.

- Error number: `MY-013160`; Symbol: `ER_AUDIT_LOG_HOST_NAME_INVALID_CHARACTER`; SQLSTATE: `HY000`

Message: Invalid character in the host name.

`ER_AUDIT_LOG_HOST_NAME_INVALID_CHARACTER` was added in 8.0.11.

- Error number: `MY-013161`; Symbol: `ER_AUDIT_LOG_ENCRYPTION_PASSWORD_HAS_NOT_BEEN_SET`; SQLSTATE: `HY000`

Message: Audit log encryption password has not been set; it will be generated automatically. Use `audit_log_encryption_password_get` to obtain the password or `audit_log_encryption_password_set` to set a new one.

`ER_AUDIT_LOG_ENCRYPTION_PASSWORD_HAS_NOT_BEEN_SET` was added in 8.0.11.

- Error number: `MY-013162`; Symbol: `ER_AUDIT_LOG_COULD_NOT_CREATE_AES_KEY`; SQLSTATE: `HY000`

Message: Could not create AES key. OpenSSL's `EVP_BytesToKey` function failed.

`ER_AUDIT_LOG_COULD_NOT_CREATE_AES_KEY` was added in 8.0.11.

- Error number: `MY-013163`; Symbol: `ER_AUDIT_LOG_ENCRYPTION_PASSWORD_CANNOT_BE_FETCHED`; SQLSTATE: `HY000`

Message: Audit log encryption password cannot be fetched from the keyring. Password used so far is used for encryption.

`ER_AUDIT_LOG_ENCRYPTION_PASSWORD_CANNOT_BE_FETCHED` was added in 8.0.11.

- Error number: `MY-013164`; Symbol: `ER_COULD_NOT_REINITIALIZE_AUDIT_LOG_FILTERS`; SQLSTATE: `HY000`

Message: Could not reinitialize audit log filters.

`ER_COULD_NOT_REINITIALIZE_AUDIT_LOG_FILTERS` was added in 8.0.11.

- Error number: `MY-013165`; Symbol: `ER_AUDIT_LOG_JSON_USER_NAME_CANNOT_BE_EMPTY`; SQLSTATE: `HY000`

Message: User cannot be empty.

`ER_AUDIT_LOG_JSON_USER_NAME_CANNOT_BE_EMPTY` was added in 8.0.11.

- Error number: `MY-013166`; Symbol: `ER_AUDIT_LOG_USER_FIRST_CHARACTER_MUST_BE_ALPHANUMERIC`; SQLSTATE: `HY000`

Message: First character of the user name must be alphanumeric.

`ER_AUDIT_LOG_USER_FIRST_CHARACTER_MUST_BE_ALPHANUMERIC` was added in 8.0.11.

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- Error number: [MY-013167](#); Symbol: [ER_AUDIT_LOG_JSON_FILTER_DOES_NOT_EXIST](#); SQLSTATE: [HY000](#)
Message: Specified filter has not been found.
[ER_AUDIT_LOG_JSON_FILTER_DOES_NOT_EXIST](#) was added in 8.0.11.
 - Error number: [MY-013168](#); Symbol: [ER_IB_MSG_1271](#); SQLSTATE: [HY000](#)
Message: Cannot upgrade server earlier than 5.7 to 8.0
[ER_IB_MSG_1271](#) was added in 8.0.11.
 - Error number: [MY-013169](#); Symbol: [ER_STARTING_INIT](#); SQLSTATE: [HY000](#)
Message: %s (mysqld %s) initializing of server in progress as process %lu
[ER_STARTING_INIT](#) was added in 8.0.11.
 - Error number: [MY-013170](#); Symbol: [ER_ENDING_INIT](#); SQLSTATE: [HY000](#)
Message: %s (mysqld %s) initializing of server has completed
[ER_ENDING_INIT](#) was added in 8.0.11.
 - Error number: [MY-013171](#); Symbol: [ER_IB_MSG_1272](#); SQLSTATE: [HY000](#)
Message: Cannot boot server version %lu on data directory built by version %llu. Downgrade is not supported
[ER_IB_MSG_1272](#) was added in 8.0.11.
 - Error number: [MY-013172](#); Symbol: [ER_SERVER_SHUTDOWN_INFO](#); SQLSTATE: [HY000](#)
Message: Received SHUTDOWN from user %s. Shutting down mysqld (Version: %s).
[ER_SERVER_SHUTDOWN_INFO](#) was added in 8.0.12.
 - Error number: [MY-013173](#); Symbol: [ER_GRP_RPL_PLUGIN_ABORT](#); SQLSTATE: [HY000](#)
Message: The plugin encountered a critical error and will abort: %s
[ER_GRP_RPL_PLUGIN_ABORT](#) was added in 8.0.12.
 - Error number: [MY-013177](#); Symbol: [ER_AUDIT_LOG_TABLE_DEFINITION_NOT_UPDATED](#); SQLSTATE: [HY000](#)
Message: '%s.%s' table definition has not been upgraded; Please perform the MySQL upgrade procedure.
[ER_AUDIT_LOG_TABLE_DEFINITION_NOT_UPDATED](#) was added in 8.0.12.
 - Error number: [MY-013178](#); Symbol: [ER_DD_INITIALIZE_SQL_ERROR](#); SQLSTATE: [HY000](#)
Message: Execution of server-side SQL statement '%s' failed with error code = %d, error message = '%s'.
[ER_DD_INITIALIZE_SQL_ERROR](#) was added in 8.0.12.
 - Error number: [MY-013179](#); Symbol: [ER_NO_PATH_FOR_SHARED_LIBRARY](#); SQLSTATE: [HY000](#)
Message: No paths allowed for shared library.
[ER_NO_PATH_FOR_SHARED_LIBRARY](#) was added in 8.0.13.

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- 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.

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- 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.

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- Error number: MY-013215; Symbol: ER_GRP_RPL_CONFIGURATION_ACTION_END; SQLSTATE: HY000

Message: Termination of group operation local execution: %s

ER_GRP_RPL_CONFIGURATION_ACTION_END was added in 8.0.13.

- Error number: MY-013216; Symbol: ER_GRP_RPL_CONFIGURATION_ACTION_KILLED_ERROR; SQLSTATE: HY000

Message: A configuration change was killed in this member. The member will now leave the group as its configuration may have diverged.

ER_GRP_RPL_CONFIGURATION_ACTION_KILLED_ERROR was added in 8.0.13.

- Error number: MY-013217; Symbol: ER_GRP_RPL_PRIMARY_ELECTION_PROCESS_ERROR; SQLSTATE: HY000

Message: There was an issue on the primary election process: %s The member will now leave the group.

ER_GRP_RPL_PRIMARY_ELECTION_PROCESS_ERROR was added in 8.0.13.

- Error number: MY-013218; Symbol: ER_GRP_RPL_PRIMARY_ELECTION_STOP_ERROR; SQLSTATE: HY000

Message: There was an issue when stopping a previous election process: %s

ER_GRP_RPL_PRIMARY_ELECTION_STOP_ERROR was added in 8.0.13.

- Error number: MY-013219; Symbol: ER_GRP_RPL_NO_STAGE_SERVICE; SQLSTATE: HY000

Message: It was not possible to initialize stage logging for this task. The operation will still run without stage tracking.

ER_GRP_RPL_NO_STAGE_SERVICE was added in 8.0.13.

- Error number: MY-013220; Symbol: ER_GRP_RPL_UDF_REGISTER_ERROR; SQLSTATE: HY000

Message: Could not execute the installation of Group Replication UDF function: %s. Check if the function is already present, if so, try to remove it

ER_GRP_RPL_UDF_REGISTER_ERROR was added in 8.0.13.

- Error number: MY-013221; Symbol: ER_GRP_RPL_UDF_UNREGISTER_ERROR; SQLSTATE: HY000

Message: Could not uninstall Group Replication UDF functions. Try to remove them manually if present.

ER_GRP_RPL_UDF_UNREGISTER_ERROR was added in 8.0.13.

- Error number: MY-013222; Symbol: ER_GRP_RPL_UDF_REGISTER_SERVICE_ERROR; SQLSTATE: HY000

Message: Could not execute the installation of Group Replication UDF functions. Check for other errors in the log and try to reinstall the plugin

ER_GRP_RPL_UDF_REGISTER_SERVICE_ERROR was added in 8.0.13.

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- 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.

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- Error number: [MY-013238](#); Symbol: [ER_PLUGIN_INSTALL_ERROR](#); SQLSTATE: [HY000](#)
Message: Error installing plugin '%s': %s
[ER_PLUGIN_INSTALL_ERROR](#) was added in 8.0.13.
 - Error number: [MY-013239](#); Symbol: [ER_PLUGIN_UNINSTALL_ERROR](#); SQLSTATE: [HY000](#)
Message: Error uninstalling plugin '%s': %s
[ER_PLUGIN_UNINSTALL_ERROR](#) was added in 8.0.13.
 - Error number: [MY-013240](#); Symbol: [ER_SHARED_TABLESPACE_USED_BY_PARTITIONED_TABLE](#); SQLSTATE: [HY000](#)
Message: Partitioned table '%s' is not allowed to use shared tablespace '%s'. Please move all partitions to file-per-table tablespaces before upgrade.
[ER_SHARED_TABLESPACE_USED_BY_PARTITIONED_TABLE](#) was added in 8.0.13.
 - Error number: [MY-013241](#); Symbol: [ER_UNKNOWN_TABLESPACE_TYPE](#); SQLSTATE: [HY000](#)
Message: Cannot determine the type of the tablespace named '%s'.
[ER_UNKNOWN_TABLESPACE_TYPE](#) was added in 8.0.13.
 - Error number: [MY-013242](#); Symbol: [ER_WARN_DEPRECATED_UTF8_ALIAS_OPTION](#); SQLSTATE: [HY000](#)
Message: %s: 'utf8' is currently an alias for the character set UTF8MB3, but will be an alias for UTF8MB4 in a future release. Please consider using UTF8MB4 in order to be unambiguous.
[ER_WARN_DEPRECATED_UTF8_ALIAS_OPTION](#) was added in 8.0.13.
 - Error number: [MY-013243](#); Symbol: [ER_WARN_DEPRECATED_UTF8MB3_CHARSET_OPTION](#); SQLSTATE: [HY000](#)
Message: %s: The character set UTF8MB3 is deprecated and will be removed in a future release. Please consider using UTF8MB4 instead.
[ER_WARN_DEPRECATED_UTF8MB3_CHARSET_OPTION](#) was added in 8.0.13.
 - Error number: [MY-013244](#); Symbol: [ER_WARN_DEPRECATED_UTF8MB3_COLLATION_OPTION](#); SQLSTATE: [HY000](#)
Message: %s: '%s' is a collation of the deprecated character set UTF8MB3. Please consider using UTF8MB4 with an appropriate collation instead.
[ER_WARN_DEPRECATED_UTF8MB3_COLLATION_OPTION](#) was added in 8.0.13.
 - Error number: [MY-013245](#); Symbol: [ER_SSL_MEMORY_INSTRUMENTATION_INIT_FAILED](#); SQLSTATE: [HY000](#)
Message: The SSL library function %s failed. This is typically caused by the SSL library already being used. As a result the SSL memory allocation will not be instrumented.
[ER_SSL_MEMORY_INSTRUMENTATION_INIT_FAILED](#) was added in 8.0.13.
 - Error number: [MY-013246](#); Symbol: [ER_IB_MSG_MADV_DONTDUMP_UNSUPPORTED](#); SQLSTATE: [HY000](#)
Message: Disabling @@core_file because @@innodb_buffer_pool_in_core_file is disabled, yet MADV_DONTDUMP is not supported on this platform

`ER_IB_MSG_MADV_DONTDUMP_UNSUPPORTED` was added in 8.0.14.

- Error number: `MY-013247`; Symbol: `ER_IB_MSG_MADVISE_FAILED`; SQLSTATE: `HY000`

Message: Disabling @@core_file because @@innodb_buffer_pool_in_core_file is disabled, yet `madvise(%p,%zu,%s)` failed with %s

`ER_IB_MSG_MADVISE_FAILED` was added in 8.0.14.

- Error number: `MY-013249`; Symbol: `ER_WARN_REMOVED_SQL_MODE`; SQLSTATE: `HY000`

Message: `sql_mode=0x%08x` has been removed and will be ignored

`ER_WARN_REMOVED_SQL_MODE` was added in 8.0.14.

- Error number: `MY-013250`; Symbol: `ER_IB_MSG_FAILED_TO_ALLOCATE_WAIT`; SQLSTATE: `HY000`

Message: Failed to allocate memory for a pool of size %zu bytes. Will wait for %zu seconds for a thread to free a resource.

`ER_IB_MSG_FAILED_TO_ALLOCATE_WAIT` was added in 8.0.14.

- Error number: `MY-013251`; Symbol: `ER_IB_MSG_NUM_POOLS`; SQLSTATE: `HY000`

Message: Number of pools: %zu

`ER_IB_MSG_NUM_POOLS` was added in 8.0.14, removed after 8.0.30.

- Error number: `MY-013252`; Symbol: `ER_IB_MSG_USING_UNDO_SPACE`; SQLSTATE: `HY000`

Message: Using undo tablespace '%s'.

`ER_IB_MSG_USING_UNDO_SPACE` was added in 8.0.14.

- Error number: `MY-013253`; Symbol: `ER_IB_MSG_FAIL_TO_SAVE_SPACE_STATE`; SQLSTATE: `HY000`

Message: %s Unable to save the current state of tablespace '%s' to the data dictionary

`ER_IB_MSG_FAIL_TO_SAVE_SPACE_STATE` was added in 8.0.14.

- Error number: `MY-013254`; Symbol: `ER_IB_MSG_MAX_UNDO_SPACES_REACHED`; SQLSTATE: `HY000`

Message: Cannot create undo tablespace %s at %s because %d undo tablespaces already exist.

`ER_IB_MSG_MAX_UNDO_SPACES_REACHED` was added in 8.0.14.

- Error number: `MY-013255`; Symbol: `ER_IB_MSG_ERROR_OPENING_NEW_UNDO_SPACE`; SQLSTATE: `HY000`

Message: Error %d opening newly created undo tablespace %s.

`ER_IB_MSG_ERROR_OPENING_NEW_UNDO_SPACE` was added in 8.0.14.

- Error number: `MY-013256`; Symbol: `ER_IB_MSG_FAILED_SDI_Z_BUF_ERROR`; SQLSTATE: `HY000`

Message: SDI Compression failed, `Z_BUF_ERROR`

`ER_IB_MSG_FAILED_SDI_Z_BUF_ERROR` was added in 8.0.14.

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- 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.

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- Error number: `MY-013281`; Symbol: `ER_SERVER_RPL_ENCRYPTION_HEADER_ERROR`; SQLSTATE: `HY000`

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

`ER_SERVER_RPL_ENCRYPTION_HEADER_ERROR` was added in 8.0.14.

- Error number: `MY-013282`; Symbol: `ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ROTATE_LOGS`; SQLSTATE: `HY000`

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

`ER_SERVER_RPL_ENCRYPTION_FAILED_TO_ROTATE_LOGS` was added in 8.0.14.

- Error number: `MY-013283`; Symbol: `ER_SERVER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED`; SQLSTATE: `HY000`

Message: Key %s exists unexpected.

`ER_SERVER_RPL_ENCRYPTION_KEY_EXISTS_UNEXPECTED` was added in 8.0.14.

- Error number: `MY-013284`; Symbol: `ER_SERVER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY`; SQLSTATE: `HY000`

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

`ER_SERVER_RPL_ENCRYPTION_FAILED_TO_GENERATE_KEY` was added in 8.0.14.

- Error number: `MY-013285`; Symbol: `ER_SERVER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY`; SQLSTATE: `HY000`

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

`ER_SERVER_RPL_ENCRYPTION_FAILED_TO_STORE_KEY` was added in 8.0.14.

- Error number: `MY-013286`; Symbol: `ER_SERVER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY`; SQLSTATE: `HY000`

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

`ER_SERVER_RPL_ENCRYPTION_FAILED_TO_REMOVE_KEY` was added in 8.0.14.

- Error number: `MY-013287`; Symbol: `ER_SERVER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED`; SQLSTATE: `HY000`

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

`ER_SERVER_RPL_ENCRYPTION_MASTER_KEY_RECOVERY_FAILED` was added in 8.0.14.

- Error number: `MY-013288`; Symbol: `ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_INITIALIZE`; SQLSTATE: `HY000`

Message: Failed to initialize binlog encryption, please check if keyring is loaded.

`ER_SERVER_RPL_ENCRYPTION_UNABLE_TO_INITIALIZE` was added in 8.0.14.

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- 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.

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- 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.

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- 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.

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- 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`

Message: User group retrieval: parsing DN failed.

`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.

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- Error number: MY-013345; Symbol: ER_LDAP_MAPPING_CHECK_DELIMI_QUOTE; SQLSTATE: HY000
Message: Check delimiter after quote
ER_LDAP_MAPPING_CHECK_DELIMI_QUOTE was added in 8.0.14.
 - Error number: MY-013346; Symbol: ER_LDAP_MAPPING_PROCESS_DELIMITER; SQLSTATE: HY000
Message: Processing delimiter
ER_LDAP_MAPPING_PROCESS_DELIMITER was added in 8.0.14.
 - Error number: MY-013347; Symbol: ER_LDAP_MAPPING_PROCESS_DELIMITER_EQUAL_NOT_FOUND; SQLSTATE: HY000
Message: Processing delimiter, separator = not found, resetting position
ER_LDAP_MAPPING_PROCESS_DELIMITER_EQUAL_NOT_FOUND was added in 8.0.14.
 - Error number: MY-013348; Symbol: ER_LDAP_MAPPING_PROCESS_DELIMITER_TRY_COMMA; SQLSTATE: HY000
Message: "Processing delimiter, failed to get data for = separator try for separator ,."
ER_LDAP_MAPPING_PROCESS_DELIMITER_TRY_COMMA was added in 8.0.14.
 - Error number: MY-013349; Symbol: ER_LDAP_MAPPING_PROCESS_DELIMITER_COMMA_NOT_FOUND; SQLSTATE: HY000
Message: Processing delimiter, separator , not found, resetting position
ER_LDAP_MAPPING_PROCESS_DELIMITER_COMMA_NOT_FOUND was added in 8.0.14.
 - Error number: MY-013350; Symbol: ER_LDAP_MAPPING_NO_SEPEARATOR_END_OF_GROUP; SQLSTATE: HY000
Message: Processing delimiter: No mapping separator is found, end of group information
ER_LDAP_MAPPING_NO_SEPEARATOR_END_OF_GROUP was added in 8.0.14.
 - Error number: MY-013351; Symbol: ER_LDAP_MAPPING_GETTING_NEXT_MAPPING; SQLSTATE: HY000
Message: Getting next mapping information
ER_LDAP_MAPPING_GETTING_NEXT_MAPPING was added in 8.0.14.
 - Error number: MY-013352; Symbol: ER_LDAP_MAPPING_PARSING_CURRENT_STATE; SQLSTATE: HY000
Message: Parsing mapping, current state: %d delimiter char: %c
ER_LDAP_MAPPING_PARSING_CURRENT_STATE was added in 8.0.14.
 - Error number: MY-013353; Symbol: ER_LDAP_MAPPING_PARSING_MAPPING_INFO; SQLSTATE: HY000
Message: Parsing mapping info, LDAP group: %s MySQL proxy: %s
ER_LDAP_MAPPING_PARSING_MAPPING_INFO was added in 8.0.14.
 - Error number: MY-013354; Symbol: ER_LDAP_MAPPING_PARSING_ERROR; SQLSTATE: HY000

Message: Mapping parsing error

[ER_LDAP_MAPPING_PARSING_ERROR](#) was added in 8.0.14.

- Error number: [MY-013355](#); Symbol: [ER_LDAP_MAPPING_TRIMMING_SPACES](#); SQLSTATE: [HY000](#)

Message: Trimming left spaces

[ER_LDAP_MAPPING_TRIMMING_SPACES](#) was added in 8.0.14.

- Error number: [MY-013356](#); Symbol: [ER_LDAP_MAPPING_IS_QUOTE](#); SQLSTATE: [HY000](#)

Message: Checking if current characters is quote

[ER_LDAP_MAPPING_IS_QUOTE](#) was added in 8.0.14.

- Error number: [MY-013357](#); Symbol: [ER_LDAP_MAPPING_NON_DESIRED_STATE](#); SQLSTATE: [HY000](#)

Message: Not desired state or un-defined states.

[ER_LDAP_MAPPING_NON_DESIRED_STATE](#) was added in 8.0.14.

- Error number: [MY-013358](#); Symbol: [ER_INVALID_NAMED_PIPE_FULL_ACCESS_GROUP](#); SQLSTATE: [HY000](#)

Message: Invalid value for named_pipe_full_access_group.

[ER_INVALID_NAMED_PIPE_FULL_ACCESS_GROUP](#) was added in 8.0.14.

- Error number: [MY-013359](#); Symbol: [ER_PREPARE_FOR_SECONDARY_ENGINE](#); SQLSTATE: [HY000](#)

Message: Retry the statement using a secondary storage engine.

[ER_PREPARE_FOR_SECONDARY_ENGINE](#) was added in 8.0.16.

- Error number: [MY-013360](#); Symbol: [ER_SERVER_WARN_DEPRECATED](#); SQLSTATE: [HY000](#)

Message: '%s' is deprecated and will be removed in a future release. Please use %s instead

[ER_SERVER_WARN_DEPRECATED](#) was added in 8.0.16.

- Error number: [MY-013361](#); Symbol: [ER_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES](#); SQLSTATE: [HY000](#)

Message: Cannot set mandatory_roles: AuthId '%s'@'%s' has '%s' privilege.

[ER_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES](#) was added in 8.0.16.

- Error number: [MY-013362](#); Symbol: [ER_SERVER_BINLOG_MASTER_KEY_RECOVERY_OUT_OF_COMBINATION](#); SQLSTATE: [HY000](#)

Message: Unable to recover binary log master key, the combination of new_master_key_seqno=%u, master_key_seqno=%u and old_master_key_seqno=%u are wrong.

[ER_SERVER_BINLOG_MASTER_KEY_RECOVERY_OUT_OF_COMBINATION](#) was added in 8.0.16.

- Error number: [MY-013363](#); Symbol: [ER_SERVER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_AUX_KEY](#); SQLSTATE: [HY000](#)

Message: Failed to remove auxiliary binary log encryption key from keyring, please check if keyring is loaded. The cleanup of the binary log master key rotation process did not finish as expected

and the cleanup will take place upon server restart or next 'ALTER INSTANCE ROTATE BINLOG MASTER KEY' execution.

[ER_SERVER_BINLOG_MASTER_KEY_ROTATION_FAIL_TO_CLEANUP_AUX_KEY](#) was added in 8.0.16.

- Error number: [MY-013368](#); Symbol: [ER_TURNING_ON_PARTIAL_REVOKES](#); SQLSTATE: [HY000](#)

Message: At least one partial revoke exists on a database. Turning ON the system variable '@@partial_revokes'.

[ER_TURNING_ON_PARTIAL_REVOKES](#) was added in 8.0.16.

- Error number: [MY-013369](#); Symbol: [ER_WARN_PARTIAL_REVOKE_AND_DB_GRANT](#); SQLSTATE: [HY000](#)

Message: For user '%s'@'%s', one or more privileges granted through mysql.db for database '%s', conflict with partial revoke. It could mean 'mysql' schema is corrupted.

[ER_WARN_PARTIAL_REVOKE_AND_DB_GRANT](#) was added in 8.0.16.

- Error number: [MY-013370](#); Symbol: [ER_WARN_INCORRECT_PRIVILEGE_FOR_DB_RESTRICTIONS](#); SQLSTATE: [HY000](#)

Message: For user %s, ignored restrictions for privilege(s) '%s' for database '%s' as these are not valid database privileges.

[ER_WARN_INCORRECT_PRIVILEGE_FOR_DB_RESTRICTIONS](#) was added in 8.0.16.

- Error number: [MY-013371](#); Symbol: [ER_WARN_INVALID_DB_RESTRICTIONS](#); SQLSTATE: [HY000](#)

Message: For user %s, ignored restrictions for privilege(s) '%s' for database '%s' as corresponding global privilege(s) are not granted.

[ER_WARN_INVALID_DB_RESTRICTIONS](#) was added in 8.0.16.

- Error number: [MY-013372](#); Symbol: [ER_GRP_RPL_INVALID_COMMUNICATION_PROTOCOL](#); SQLSTATE: [HY000](#)

Message: '%s' is an invalid value for group_replication_communication_protocol_join, please use a MySQL version between 5.7.14 and this server's version

[ER_GRP_RPL_INVALID_COMMUNICATION_PROTOCOL](#) was added in 8.0.16.

- Error number: [MY-013373](#); Symbol: [ER_GRP_RPL_STARTED_AUTO_REJOIN](#); SQLSTATE: [HY000](#)

Message: Started auto-rejoin procedure attempt %lu of %lu

[ER_GRP_RPL_STARTED_AUTO_REJOIN](#) was added in 8.0.16.

- Error number: [MY-013374](#); Symbol: [ER_GRP_RPL_TIMEOUT_RECEIVED_VC_ON_REJOIN](#); SQLSTATE: [HY000](#)

Message: Timeout while waiting for a view change event during the auto-rejoin procedure

[ER_GRP_RPL_TIMEOUT_RECEIVED_VC_ON_REJOIN](#) was added in 8.0.16.

- Error number: [MY-013375](#); Symbol: [ER_GRP_RPL_FINISHED_AUTO_REJOIN](#); SQLSTATE: [HY000](#)

Message: Auto-rejoin procedure attempt %lu of %lu finished. Member was%s able to join the group.

[ER_GRP_RPL_FINISHED_AUTO_REJOIN](#) was added in 8.0.16.

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- 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.

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- 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.

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- 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](#)

Message: Error in Post-Tablespace-Encryption during Post-Recovery processing.

[ER_IB_MSG_POST_RECOVER_POST_TS_ENCRYPT](#) was added in 8.0.16.
 - Error number: [MY-013398](#); Symbol: [ER_IB_MSG_DDL_LOG_FAIL_POST_DDL](#); SQLSTATE: [HY000](#)

Message: Error in DLL Log cleanup during Post-DDL processing.

[ER_IB_MSG_DDL_LOG_FAIL_POST_DDL](#) was added in 8.0.16.
 - Error number: [MY-013399](#); Symbol: [ER_SERVER_BINLOG_UNSAFE_SYSTEM_FUNCTION](#); SQLSTATE: [HY000](#)

Message: '%s' statement is unsafe because it uses a system function that may return a different value on the replica.

[ER_SERVER_BINLOG_UNSAFE_SYSTEM_FUNCTION](#) was added in 8.0.16.
 - Error number: [MY-013400](#); Symbol: [ER_SERVER_UPGRADE_HELP_TABLE_STATUS](#); SQLSTATE: [HY000](#)

Message: Upgrade of help tables %s.

[ER_SERVER_UPGRADE_HELP_TABLE_STATUS](#) was added in 8.0.16.
 - Error number: [MY-013401](#); Symbol: [ER_GRP_RPL_SRV_GTID_WAIT_ERROR](#); SQLSTATE: [HY000](#)

Message: Error when waiting for the server to execute local transactions in order assure the group change proper logging

[ER_GRP_RPL_SRV_GTID_WAIT_ERROR](#) was added in 8.0.16, removed after 8.0.31.
 - Error number: [MY-013402](#); Symbol: [ER_GRP_DELAYED_VCLE_LOGGING](#); SQLSTATE: [HY000](#)

Message: Unable to log the group change View log event in its exaction position in the log. This will not however affect the group replication recovery process or the overall plugin process.

[ER_GRP_DELAYED_VCLE_LOGGING](#) was added in 8.0.16, removed after 8.0.31.
 - Error number: [MY-013404](#); Symbol: [ER_BINLOG_UNABLE_TO_ROTATE_GTID_TABLE_READONLY](#); SQLSTATE: [HY000](#)

Message: Unable to create a new binlog file: Table `mysql.gtid_executed` couldn't be opened. %s

[ER_BINLOG_UNABLE_TO_ROTATE_GTID_TABLE_READONLY](#) was added in 8.0.16.

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- Error number: MY-013405; Symbol: ER_NETWORK_NAMESPACES_NOT_SUPPORTED; SQLSTATE: HY000
Message: Network Namespaces is not supported on this platform
ER_NETWORK_NAMESPACES_NOT_SUPPORTED was added in 8.0.16.
 - Error number: MY-013406; Symbol: ER_UNKNOWN_NETWORK_NAMESPACE; SQLSTATE: HY000
Message: Unknown network namespace '%s'
ER_UNKNOWN_NETWORK_NAMESPACE was added in 8.0.16.
 - Error number: MY-013407; Symbol: ER_NETWORK_NAMESPACE_NOT_ALLOWED_FOR_WILDCARD_ADDRESS; SQLSTATE: HY000
Message: Network namespace not allowed for wildcard interface address
ER_NETWORK_NAMESPACE_NOT_ALLOWED_FOR_WILDCARD_ADDRESS was added in 8.0.16.
 - Error number: MY-013408; Symbol: ER_SETNS_FAILED; SQLSTATE: HY000
Message: setns() failed with error '%s'
ER_SETNS_FAILED was added in 8.0.16.
 - Error number: MY-013409; Symbol: ER_WILDCARD_NOT_ALLOWED_FOR_MULTIADDRESS_BIND; SQLSTATE: HY000
Message: Wildcard address value not allowed for multivalued bind address
ER_WILDCARD_NOT_ALLOWED_FOR_MULTIADDRESS_BIND was added in 8.0.16.
 - Error number: MY-013410; Symbol: ER_NETWORK_NAMESPACE_FILE_PATH_TOO_LONG; SQLSTATE: HY000
Message: The path to a special network namespace file is too long. (got %u > max %u)
ER_NETWORK_NAMESPACE_FILE_PATH_TOO_LONG was added in 8.0.16.
 - Error number: MY-013411; Symbol: ER_IB_MSG_TOO_LONG_PATH; SQLSTATE: HY000
Message: Cannot create tablespace '%s'. The filepath is too long for this OS.
ER_IB_MSG_TOO_LONG_PATH was added in 8.0.16.
 - Error number: MY-013412; Symbol: ER_IB_RECV_FIRST_REC_GROUP_INVALID; SQLSTATE: HY000
Message: The last block of redo had corrupted first_rec_group and became fixed (%u -> %u).
ER_IB_RECV_FIRST_REC_GROUP_INVALID was added in 8.0.16.
 - Error number: MY-013413; Symbol: ER_DD_UPGRADE_COMPLETED; SQLSTATE: HY000
Message: Data dictionary upgrade from version '%u' to '%u' completed.
ER_DD_UPGRADE_COMPLETED was added in 8.0.16.
 - Error number: MY-013414; Symbol: ER_SSL_SERVER_CERT_VERIFY_FAILED; SQLSTATE: HY000
Message: Server SSL certificate doesn't verify: %s

`ER_SSL_SERVER_CERT_VERIFY_FAILED` was added in 8.0.16.

- Error number: `MY-013415`; Symbol: `ER_PERSIST_OPTION_USER_TRUNCATED`; SQLSTATE: `HY000`

Message: Truncated a user name for %s that was too long while reading the persisted variables file

`ER_PERSIST_OPTION_USER_TRUNCATED` was added in 8.0.16.

- Error number: `MY-013416`; Symbol: `ER_PERSIST_OPTION_HOST_TRUNCATED`; SQLSTATE: `HY000`

Message: Truncated a host name for %s that was too long while reading the persisted variables file

`ER_PERSIST_OPTION_HOST_TRUNCATED` was added in 8.0.16.

- Error number: `MY-013417`; Symbol: `ER_NET_WAIT_ERROR`; SQLSTATE: `HY000`

Message: The wait_timeout period was exceeded, the idle time since last command was too long.

`ER_NET_WAIT_ERROR` was added in 8.0.16.

- Error number: `MY-013418`; Symbol: `ER_IB_MSG_1285`; SQLSTATE: `HY000`

Message: '%s' found not encrypted while '%s' is ON. Trying to encrypt it now.

`ER_IB_MSG_1285` was added in 8.0.16.

- Error number: `MY-013419`; Symbol: `ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED`; SQLSTATE: `HY000`

Message: CLOCK_MONOTONIC is unsupported, so do not change the system time when MySQL is running !

`ER_IB_MSG_CLOCK_MONOTONIC_UNSUPPORTED` was added in 8.0.16.

- Error number: `MY-013420`; Symbol: `ER_IB_MSG_CLOCK_GETTIME_FAILED`; SQLSTATE: `HY000`

Message: clock_gettime() failed: %s

`ER_IB_MSG_CLOCK_GETTIME_FAILED` was added in 8.0.16.

- Error number: `MY-013421`; Symbol: `ER_PLUGIN_NOT_EARLY_DUP`; SQLSTATE: `HY000`

Message: Plugin '%s' is not to be used as an "early" plugin. Don't add it to --early-plugin-load, keyring migration etc.

`ER_PLUGIN_NOT_EARLY_DUP` was added in 8.0.16.

- Error number: `MY-013422`; Symbol: `ER_PLUGIN_NO_INSTALL_DUP`; SQLSTATE: `HY000`

Message: Plugin '%s' is marked as not dynamically installable. You have to stop the server to install it.

`ER_PLUGIN_NO_INSTALL_DUP` was added in 8.0.16.

- Error number: `MY-013425`; Symbol: `ER_BINLOG_UNSAFE_DEFAULT_EXPRESSION_IN_SUBSTATEMENT`; SQLSTATE: `HY000`

Message: The statement is unsafe because it invokes a trigger or a stored function that modifies a table that has a column with a DEFAULT expression that may return a different value on the replica.

`ER_BINLOG_UNSAFE_DEFAULT_EXPRESSION_IN_SUBSTATEMENT` was added in 8.0.16.

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- 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
Message: Lock order disabled (reason: init failed).
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.

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- 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.

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- Error number: [MY-013463](#); Symbol: [ER_GRP_RPL_GTID_PURGED_EXTRACT_ERROR](#); SQLSTATE: [HY000](#)

Message: Error when extracting this member GTID purged set. Operations and checks made to group joiners may be incomplete.

[ER_GRP_RPL_GTID_PURGED_EXTRACT_ERROR](#) was added in 8.0.17.

- Error number: [MY-013464](#); Symbol: [ER_GRP_RPL_CLONE_PROCESS_PREPARE_ERROR](#); SQLSTATE: [HY000](#)

Message: There was an issue when configuring the remote cloning process: %s

[ER_GRP_RPL_CLONE_PROCESS_PREPARE_ERROR](#) was added in 8.0.17.

- Error number: [MY-013465](#); Symbol: [ER_GRP_RPL_CLONE_PROCESS_EXEC_ERROR](#); SQLSTATE: [HY000](#)

Message: There was an issue when cloning from another server: %s

[ER_GRP_RPL_CLONE_PROCESS_EXEC_ERROR](#) was added in 8.0.17.

- Error number: [MY-013466](#); Symbol: [ER_GRP_RPL_RECOVERY_EVAL_ERROR](#); SQLSTATE: [HY000](#)

Message: There was an issue when trying to evaluate the best distributed recovery strategy while joining.%s

[ER_GRP_RPL_RECOVERY_EVAL_ERROR](#) was added in 8.0.17.

- Error number: [MY-013467](#); Symbol: [ER_GRP_RPL_NO_POSSIBLE_RECOVERY](#); SQLSTATE: [HY000](#)

Message: No valid or ONLINE members exist to get the missing data from the group. For cloning check if donors of the same version and with clone plugin installed exist. For incremental recovery check if you have donors where the required data was not purged from the binary logs.

[ER_GRP_RPL_NO_POSSIBLE_RECOVERY](#) was added in 8.0.17.

- Error number: [MY-013468](#); Symbol: [ER_GRP_RPL_CANT_KILL_THREAD](#); SQLSTATE: [HY000](#)

Message: The group replication plugin could not kill the plugin routine for %s. %s

[ER_GRP_RPL_CANT_KILL_THREAD](#) was added in 8.0.17.

- Error number: [MY-013469](#); Symbol: [ER_GRP_RPL_RECOVERY_STRAT_CLONE_THRESHOLD](#); SQLSTATE: [HY000](#)

Message: This member will start distributed recovery using clone. It is due to the number of missing transactions being higher than the configured threshold of %llu.

[ER_GRP_RPL_RECOVERY_STRAT_CLONE_THRESHOLD](#) was added in 8.0.17.

- Error number: [MY-013470](#); Symbol: [ER_GRP_RPL_RECOVERY_STRAT_CLONE_PURGED](#); SQLSTATE: [HY000](#)

Message: This member will start distributed recovery using clone. It is due to no ONLINE member has the missing data for recovering in its binary logs.

[ER_GRP_RPL_RECOVERY_STRAT_CLONE_PURGED](#) was added in 8.0.17.

- Error number: [MY-013471](#); Symbol: [ER_GRP_RPL_RECOVERY_STRAT_CHOICE](#); SQLSTATE: [HY000](#)

Message: Distributed recovery will transfer data using: %s

`ER_GRP_RPL_RECOVERY_STRAT_CHOICE` was added in 8.0.17.

- Error number: `MY-013472`; Symbol: `ER_GRP_RPL_RECOVERY_STRAT_FALLBACK`; SQLSTATE: `HY000`

Message: Due to some issue on the previous step distributed recovery is now executing: %s

`ER_GRP_RPL_RECOVERY_STRAT_FALLBACK` was added in 8.0.17.

- Error number: `MY-013473`; Symbol: `ER_GRP_RPL_RECOVERY_STRAT_NO_FALLBACK`; SQLSTATE: `HY000`

Message: Due to a critical cloning error or lack of donors, distributed recovery cannot be executed. The member will now leave the group.

`ER_GRP_RPL_RECOVERY_STRAT_NO_FALLBACK` was added in 8.0.17.

- Error number: `MY-013474`; Symbol: `ER_GRP_RPL_SLAVE_THREAD_ERROR_ON_CLONE`; SQLSTATE: `HY000`

Message: The '%s' thread of channel '%s' will error out as the server will attempt to clone another server

`ER_GRP_RPL_SLAVE_THREAD_ERROR_ON_CLONE` was added in 8.0.17, removed after 8.0.32.

- Error number: `MY-013474`; Symbol: `ER_GRP_RPL_REPLICA_THREAD_ERROR_ON_CLONE`; SQLSTATE: `HY000`

Message: The '%s' thread of channel '%s' will error out as the server will attempt to clone another server

`ER_GRP_RPL_REPLICA_THREAD_ERROR_ON_CLONE` was added in 8.0.33.

- Error number: `MY-013475`; Symbol: `ER_UNKNOWN_TABLE_IN_UPGRADE`; SQLSTATE: `HY000`

Message: Unknown table '%s'

`ER_UNKNOWN_TABLE_IN_UPGRADE` was added in 8.0.17.

- Error number: `MY-013476`; Symbol: `ER_IDENT_CAUSES_TOO_LONG_PATH_IN_UPGRADE`; SQLSTATE: `HY000`

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

`ER_IDENT_CAUSES_TOO_LONG_PATH_IN_UPGRADE` was added in 8.0.17.

- Error number: `MY-013477`; Symbol: `ER_XA_CANT_CREATE_MDL_BACKUP`; SQLSTATE: `HY000`

Message: XA: Failed to take MDL Lock backup of PREPARED XA transaction during client disconnect.

`ER_XA_CANT_CREATE_MDL_BACKUP` was added in 8.0.13.

- Error number: `MY-013478`; Symbol: `ER_AUDIT_LOG_SUPER_PRIVILEGE_REQUIRED`; SQLSTATE: `HY000`

Message: SUPER privilege or AUDIT_ADMIN role required for '%s'@'%s' user.

`ER_AUDIT_LOG_SUPER_PRIVILEGE_REQUIRED` was added in 8.0.11.

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- Error number: MY-013479; Symbol: ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_TYPE; SQLSTATE: HY000

Message: Invalid argument type

ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_TYPE was added in 8.0.11.
 - Error number: MY-013480; Symbol: ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_COUNT; SQLSTATE: HY000

Message: Invalid argument count

ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_COUNT was added in 8.0.11.
 - Error number: MY-013481; Symbol: ER_AUDIT_LOG_HAS_NOT_BEEN_INSTALLED; SQLSTATE: HY000

Message: audit_log plugin has not been installed using INSTALL PLUGIN syntax.

ER_AUDIT_LOG_HAS_NOT_BEEN_INSTALLED was added in 8.0.11.
 - Error number: MY-013482; Symbol: ER_AUDIT_LOG_UDF_READ_INVALID_MAX_ARRAY_LENGTH_ARG_TYPE; SQLSTATE: HY000

Message: Invalid "max_array_length" argument type.

ER_AUDIT_LOG_UDF_READ_INVALID_MAX_ARRAY_LENGTH_ARG_TYPE was added in 8.0.11.
 - Error number: MY-013483; Symbol: ER_LOG_CANNOT_WRITE_EXTENDED; SQLSTATE: HY000

Message: Failed to write to %s: %s (%s)

ER_LOG_CANNOT_WRITE_EXTENDED was added in 8.0.17.
 - Error number: MY-013484; Symbol: ER_UPGRADE_WITH_PARTITIONED_TABLES_REJECTED; SQLSTATE: HY000

Message: Upgrading from server version %d with partitioned tables and lower_case_table_names == 1 on a case sensitive file system may cause issues, and is therefore prohibited. To upgrade anyway, restart the new server version with the command line option 'upgrade=FORCE'. When upgrade is completed, please execute 'RENAME TABLE <part_table_name> TO <new_table_name>; RENAME TABLE <new_table_name> TO <part_table_name>;' for each of the partitioned tables. Please see the documentation for further information.

ER_UPGRADE_WITH_PARTITIONED_TABLES_REJECTED was added in 8.0.17, removed after 8.0.18.
 - Error number: MY-013485; Symbol: ER_KEYRING_AWS_INCORRECT_PROXY; SQLSTATE: HY000

Message: Incorrect environment variable %s, invalid port: %s

ER_KEYRING_AWS_INCORRECT_PROXY was added in 8.0.18.
 - Error number: MY-013486; Symbol: ER_GRP_RPL_SERVER_SET_TO_OFFLINE_MODE_DUE_TO_ERRORS; SQLSTATE: HY000

Message: The server was automatically set into offline mode after an error was detected.

ER_GRP_RPL_SERVER_SET_TO_OFFLINE_MODE_DUE_TO_ERRORS was added in 8.0.18.

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- Error number: [MY-013487](#); Symbol: [ER_GRP_RPL_MESSAGE_SERVICE_FATAL_ERROR](#); SQLSTATE: [HY000](#)

Message: A message sent through the Group Replication message deliver service was not delivered successfully. The server will now leave the group. Try to add the server back to the group and check if the problem persists, or check previous messages in the log for hints of what could be the problem.

[ER_GRP_RPL_MESSAGE_SERVICE_FATAL_ERROR](#) was added in 8.0.18.

- Error number: [MY-013488](#); Symbol: [ER_WARN_WRONG_COMPRESSION_ALGORITHM_LOG](#); SQLSTATE: [HY000](#)

Message: Invalid SOURCE_COMPRESSION_ALGORITHMS '%s' found in repository for channel '%s'. Resetting to 'uncompressed' (no compression).

[ER_WARN_WRONG_COMPRESSION_ALGORITHM_LOG](#) was added in 8.0.18.

- Error number: [MY-013489](#); Symbol: [ER_WARN_WRONG_COMPRESSION_LEVEL_LOG](#); SQLSTATE: [HY000](#)

Message: Invalid SOURCE_ZSTD_COMPRESSION_LEVEL found in repository for channel '%s'. Resetting to %u.

[ER_WARN_WRONG_COMPRESSION_LEVEL_LOG](#) was added in 8.0.18.

- Error number: [MY-013490](#); Symbol: [ER_PROTOCOL_COMPRESSION_RESET_LOG](#); SQLSTATE: [HY000](#)

Message: Option --protocol-compression-algorithms is reset to default value.

[ER_PROTOCOL_COMPRESSION_RESET_LOG](#) was added in 8.0.18.

- Error number: [MY-013491](#); Symbol: [ER_XPLUGIN_COMPRESSION_ERROR](#); SQLSTATE: [HY000](#)

Message: Fatal error while compressing outgoing data - %s

[ER_XPLUGIN_COMPRESSION_ERROR](#) was added in 8.0.18.

- Error number: [MY-013492](#); Symbol: [ER_MYSQLBACKUP_MSG](#); SQLSTATE: [HY000](#)

Message: %s

[ER_MYSQLBACKUP_MSG](#) was added in 8.0.18.

- Error number: [MY-013493](#); Symbol: [ER_WARN_UNKNOWN_KEYRING_AWS_REGION](#); SQLSTATE: [HY000](#)

Message: Unknown keyring_aws_region '%s'. Connection to AWS KMS may fail.

[ER_WARN_UNKNOWN_KEYRING_AWS_REGION](#) was added in 8.0.18.

- Error number: [MY-013494](#); Symbol: [ER_WARN_LOG_PRIVILEGE_CHECKS_USER_DOES_NOT_EXIST](#); SQLSTATE: [HY000](#)

Message: PRIVILEGE_CHECKS_USER for replication channel '%s' was set to '%s'@'%s', but this is not an existing user. Correct this before starting replication threads.

[ER_WARN_LOG_PRIVILEGE_CHECKS_USER_DOES_NOT_EXIST](#) was added in 8.0.18.

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- Error number: [MY-013495](#); Symbol: [ER_WARN_LOG_PRIVILEGE_CHECKS_USER_CORRUPT](#); SQLSTATE: [HY000](#)

Message: Invalid, corrupted PRIVILEGE_CHECKS_USER was found in the replication configuration repository for channel '%s'. Use CHANGE REPLICATION SOURCE TO PRIVILEGE_CHECKS_USER to correct the configuration.

[ER_WARN_LOG_PRIVILEGE_CHECKS_USER_CORRUPT](#) was added in 8.0.18.

- Error number: [MY-013496](#); Symbol: [ER_WARN_LOG_PRIVILEGE_CHECKS_USER_NEEDS_RPL_APPLIER_PRIV](#); SQLSTATE: [HY000](#)

Message: PRIVILEGE_CHECKS_USER for replication channel '%s' was set to '%s'@'%s', but this user does not have REPLICATION_APPLIER privilege. Correct this before starting the replication threads.

[ER_WARN_LOG_PRIVILEGE_CHECKS_USER_NEEDS_RPL_APPLIER_PRIV](#) was added in 8.0.18.

- Error number: [MY-013497](#); Symbol: [ER_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS](#); SQLSTATE: [HY000](#)

Message: The PRIVILEGE_CHECKS_USER for channel '%s' would need FILE privilege to execute a LOAD DATA INFILE statement replicated in statement format. Consider using binlog_format=ROW on master. If the replicated events are trusted, recover from the failure by temporarily granting FILE to the PRIVILEGE_CHECKS_USER.

[ER_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS](#) was added in 8.0.18, removed after 8.0.30.

- Error number: [MY-013497](#); Symbol: [ER_OBSOLETE_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS](#); SQLSTATE: [HY000](#)

Message: The PRIVILEGE_CHECKS_USER for channel '%s' would need FILE privilege to execute a LOAD DATA INFILE statement replicated in statement format. Consider using binlog_format=ROW on source. If the replicated events are trusted, recover from the failure by temporarily granting FILE to the PRIVILEGE_CHECKS_USER.

[ER_OBSOLETE_FILE_PRIVILEGE_FOR_REPLICATION_CHECKS](#) was added in 8.0.31.

- Error number: [MY-013498](#); Symbol: [ER_RPL_SLAVE_SQL_THREAD_STARTING_WITH_PRIVILEGE_CHECKS](#); SQLSTATE: [HY000](#)

Message: Slave SQL thread%s initialized, starting replication in log '%s' at position %s, relay log '%s' position: %s, user: '%s'@'%s', roles: %s

[ER_RPL_SLAVE_SQL_THREAD_STARTING_WITH_PRIVILEGE_CHECKS](#) was added in 8.0.18, removed after 8.0.32.

- Error number: [MY-013498](#); Symbol: [ER_RPL_REPLICA_SQL_THREAD_STARTING_WITH_PRIVILEGE_CHECKS](#); SQLSTATE: [HY000](#)

Message: Replica SQL thread%s initialized, starting replication in log '%s' at position %s, relay log '%s' position: %s, user: '%s'@'%s', roles: %s

[ER_RPL_REPLICA_SQL_THREAD_STARTING_WITH_PRIVILEGE_CHECKS](#) was added in 8.0.33.

- Error number: [MY-013499](#); Symbol: [ER_AUDIT_LOG_CANNOT_GENERATE_PASSWORD](#); SQLSTATE: [HY000](#)

Message: Cannot generate password: '%s'

[ER_AUDIT_LOG_CANNOT_GENERATE_PASSWORD](#) was added in 8.0.18.

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- Error number: [MY-013500](#); Symbol: [ER_INIT_FAILED_TO_GENERATE_ROOT_PASSWORD](#); SQLSTATE: [HY000](#)

Message: Failed to generate a random password for root. Probabably not enough entrophy.

[ER_INIT_FAILED_TO_GENERATE_ROOT_PASSWORD](#) was added in 8.0.18.

- Error number: [MY-013501](#); Symbol: [ER_PLUGIN_LOAD_OPTIONS_IGNORED](#); SQLSTATE: [HY000](#)

Message: Ignoring --plugin-load[_add] list as the server is running with --initialize(-insecure).

[ER_PLUGIN_LOAD_OPTIONS_IGNORED](#) was added in 8.0.18.

- Error number: [MY-013502](#); Symbol: [ER_WARN_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES](#); SQLSTATE: [HY000](#)

Message: Cannot set mandatory_roles: AuthId '%s'@'%s' has '%s' privilege. AuthId(s) set in the mandatory_roles are ignored.

[ER_WARN_AUTH_ID_WITH_SYSTEM_USER_PRIV_IN_MANDATORY_ROLES](#) was added in 8.0.18.

- Error number: [MY-013503](#); Symbol: [ER_IB_MSG_SKIP_HIDDEN_DIR](#); SQLSTATE: [HY000](#)

Message: Directory '%s' will not be scanned because it is a hidden directory.

[ER_IB_MSG_SKIP_HIDDEN_DIR](#) was added in 8.0.18.

- Error number: [MY-013504](#); Symbol: [ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER_EOF](#); SQLSTATE: [HY000](#)

Message: Server was not able to find a rotate event from master server to initialize relay log recovery for channel '%s'. Skipping relay log recovery for the channel.

[ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_MASTER_EOF](#) was added in 8.0.19, removed after 8.0.32.

- Error number: [MY-013504](#); Symbol: [ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_SOURCE_EOF](#); SQLSTATE: [HY000](#)

Message: Server was not able to find a rotate event from source server to initialize relay log recovery for channel '%s'. Skipping relay log recovery for the channel.

[ER_WARN_RPL_RECOVERY_NO_ROTATE_EVENT_FROM_SOURCE_EOF](#) was added in 8.0.33.

- Error number: [MY-013505](#); Symbol: [ER_IB_LOB_ROLLBACK_INDEX_LEN](#); SQLSTATE: [HY000](#)

Message: Rolling back LOB for transaction %llu undo number %llu : current index length %llu. (iteration %llu)

[ER_IB_LOB_ROLLBACK_INDEX_LEN](#) was added in 8.0.19.

- Error number: [MY-013506](#); Symbol: [ER_CANT_PROCESS_EXPRESSION_FOR_GENERATED_COLUMN_TO_DD](#); SQLSTATE: [HY000](#)

Message: Error in processing (possibly deprecated) expression or function '%s' for generated column %s.%s.%s

[ER_CANT_PROCESS_EXPRESSION_FOR_GENERATED_COLUMN_TO_DD](#) was added in 8.0.19.

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- Error number: [MY-013507](#); Symbol: [ER_RPL_SLAVE_QUEUE_EVENT_FAILED_INVALID_NON_ROW_FORMAT](#); SQLSTATE: [HY000](#)

Message: The queue event failed for channel '%s' as an invalid event according to [REQUIRE_ROW_FORMAT](#) was found.

[ER_RPL_SLAVE_QUEUE_EVENT_FAILED_INVALID_NON_ROW_FORMAT](#) was added in 8.0.19, removed after 8.0.32.
 - Error number: [MY-013507](#); Symbol: [ER_RPL_REPLICA_QUEUE_EVENT_FAILED_INVALID_NON_ROW_FORMAT](#); SQLSTATE: [HY000](#)

Message: The queue event failed for channel '%s' as an invalid event according to [REQUIRE_ROW_FORMAT](#) was found.

[ER_RPL_REPLICA_QUEUE_EVENT_FAILED_INVALID_NON_ROW_FORMAT](#) was added in 8.0.33.
 - Error number: [MY-013508](#); Symbol: [ER_RPL_SLAVE_APPLY_LOG_EVENT_FAILED_INVALID_NON_ROW_FORMAT](#); SQLSTATE: [HY000](#)

Message: The application of relay events failed for channel '%s' as an invalid event according to [REQUIRE_ROW_FORMAT](#) was found.

[ER_RPL_SLAVE_APPLY_LOG_EVENT_FAILED_INVALID_NON_ROW_FORMAT](#) was added in 8.0.19, removed after 8.0.30.
 - Error number: [MY-013508](#); Symbol: [ER_OBSOLETE_REQUIRE_ROW_FORMAT_VIOLATION](#); SQLSTATE: [HY000](#)

Message: The application of relay events failed for channel '%s' as an invalid event according to [REQUIRE_ROW_FORMAT](#) was found.

[ER_OBSOLETE_REQUIRE_ROW_FORMAT_VIOLATION](#) was added in 8.0.31.
 - Error number: [MY-013509](#); Symbol: [ER_LOG_PRIV_CHECKS_REQUIRE_ROW_FORMAT_NOT_SET](#); SQLSTATE: [HY000](#)

Message: [PRIVILEGE_CHECKS_USER](#) for replication channel '%s' can't be set to '%s'@'%s' unless [REQUIRE_ROW_FORMAT](#) is also set to %d.

[ER_LOG_PRIV_CHECKS_REQUIRE_ROW_FORMAT_NOT_SET](#) was added in 8.0.19.
 - Error number: [MY-013510](#); Symbol: [ER_RPL_SLAVE_SQL_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE](#); SQLSTATE: [HY000](#)

Message: An unexpected event sequence was detected by the SQL thread while applying an event.

[ER_RPL_SLAVE_SQL_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE](#) was added in 8.0.19, removed after 8.0.32.
 - Error number: [MY-013510](#); Symbol: [ER_RPL_REPLICA_SQL_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE](#); SQLSTATE: [HY000](#)

Message: An unexpected event sequence was detected by the SQL thread while applying an event.

[ER_RPL_REPLICA_SQL_THREAD_DETECTED_UNEXPECTED_EVENT_SEQUENCE](#) was added in 8.0.33.
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- 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.

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- 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_INNOODB_OUT_OF_RESOURCES](#); SQLSTATE: [HY000](#)

Message: %s

[ER_INNOODB_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: Applier metadata information for channel '%s' was found after a clone operation. Relay log recovery will be executed to adjust positions and file information for this new server. Should that automatic procedure fail please adjust the positions through 'CHANGE REPLICATION SOURCE TO'

`ER_RPL_RELAY_LOG_RECOVERY_INFO_AFTER_CLONE` was added in 8.0.19.

- Error number: `MY-013530`; Symbol: `ER_IB_MSG_57_UNDO_SPACE_DELETE_FAIL`; SQLSTATE: `HY000`

Message: Failed to delete 5.7 undo tablespace: %s during upgrade

`ER_IB_MSG_57_UNDO_SPACE_DELETE_FAIL` was added in 8.0.19.

- Error number: `MY-013531`; Symbol: `ER_IB_MSG_DBLWR_1285`; SQLSTATE: `HY000`

Message: Empty doublewrite file: %s

`ER_IB_MSG_DBLWR_1285` was added in 8.0.20.

- Error number: `MY-013532`; Symbol: `ER_IB_MSG_DBLWR_1286`; SQLSTATE: `HY000`

Message: Using '%s' for doublewrite

`ER_IB_MSG_DBLWR_1286` was added in 8.0.20.

- Error number: `MY-013533`; Symbol: `ER_IB_MSG_DBLWR_1287`; SQLSTATE: `HY000`

Message: Error reading doublewrite buffer from the system tablespace

`ER_IB_MSG_DBLWR_1287` was added in 8.0.20.

- Error number: `MY-013534`; Symbol: `ER_IB_MSG_DBLWR_1288`; SQLSTATE: `HY000`

Message: Cannot create doublewrite buffer: you must increase your buffer pool size. Cannot continue operation.

`ER_IB_MSG_DBLWR_1288` was added in 8.0.20.

- Error number: `MY-013535`; Symbol: `ER_IB_MSG_DBLWR_1290`; SQLSTATE: `HY000`

Message: The page in the doublewrite file is corrupt. Cannot continue operation. You can try to recover the database with `innodb_force_recovery=6`

`ER_IB_MSG_DBLWR_1290` was added in 8.0.20.

- Error number: `MY-013536`; Symbol: `ER_IB_MSG_DBLWR_1291`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_DBLWR_1291` was added in 8.0.20, removed after 8.0.20.

- Error number: `MY-013536`; Symbol: `ER_IB_MSG_BAD_DBLWR_FILE_NAME`; SQLSTATE: `HY000`

Message: The doublewrite filename '%s' is incorrect.

`ER_IB_MSG_BAD_DBLWR_FILE_NAME` was added in 8.0.21.

- Error number: `MY-013537`; Symbol: `ER_IB_MSG_DBLWR_1292`; SQLSTATE: `HY000`

Message: %s

[ER_IB_MSG_DBLWR_1292](#) was added in 8.0.20, removed after 8.0.20.

- Error number: [MY-013538](#); Symbol: [ER_IB_MSG_DBLWR_1293](#); SQLSTATE: [HY000](#)

Message: Doublewrite file create failed: %s

[ER_IB_MSG_DBLWR_1293](#) was added in 8.0.20.

- Error number: [MY-013539](#); Symbol: [ER_IB_MSG_DBLWR_1294](#); SQLSTATE: [HY000](#)

Message: DBLWRThread: pthread_setaffinity() failed!

[ER_IB_MSG_DBLWR_1294](#) was added in 8.0.20.

- Error number: [MY-013540](#); Symbol: [ER_IB_MSG_DBLWR_1295](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_DBLWR_1295](#) was added in 8.0.20.

- Error number: [MY-013541](#); Symbol: [ER_IB_MSG_DBLWR_1296](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_DBLWR_1296](#) was added in 8.0.20.

- Error number: [MY-013542](#); Symbol: [ER_IB_MSG_DBLWR_1297](#); SQLSTATE: [HY000](#)

Message: Doublewrite file read failed: %s

[ER_IB_MSG_DBLWR_1297](#) was added in 8.0.20.

- Error number: [MY-013543](#); Symbol: [ER_IB_MSG_DBLWR_1298](#); SQLSTATE: [HY000](#)

Message: Dump of the data file page:

[ER_IB_MSG_DBLWR_1298](#) was added in 8.0.20.

- Error number: [MY-013544](#); Symbol: [ER_IB_MSG_DBLWR_1300](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_DBLWR_1300](#) was added in 8.0.20.

- Error number: [MY-013545](#); Symbol: [ER_IB_MSG_DBLWR_1301](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_DBLWR_1301](#) was added in 8.0.20.

- Error number: [MY-013546](#); Symbol: [ER_IB_MSG_DBLWR_1304](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_DBLWR_1304](#) was added in 8.0.20.

- Error number: [MY-013547](#); Symbol: [ER_IB_MSG_DBLWR_1305](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_DBLWR_1305](#) was added in 8.0.20.

-
- Error number: [MY-013548](#); Symbol: [ER_IB_MSG_DBLWR_1306](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_DBLWR_1306](#) was added in 8.0.20.
 - Error number: [MY-013549](#); Symbol: [ER_IB_MSG_DBLWR_1307](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_DBLWR_1307](#) was added in 8.0.20.
 - Error number: [MY-013550](#); Symbol: [ER_IB_MSG_DBLWR_1308](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_DBLWR_1308](#) was added in 8.0.20.
 - Error number: [MY-013551](#); Symbol: [ER_IB_MSG_DBLWR_1309](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_DBLWR_1309](#) was added in 8.0.20.
 - Error number: [MY-013552](#); Symbol: [ER_IB_MSG_DBLWR_1310](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_DBLWR_1310](#) was added in 8.0.20.
 - Error number: [MY-013553](#); Symbol: [ER_IB_MSG_DBLWR_1311](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_DBLWR_1311](#) was added in 8.0.20.
 - Error number: [MY-013554](#); Symbol: [ER_IB_MSG_DBLWR_1312](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_DBLWR_1312](#) was added in 8.0.20.
 - Error number: [MY-013555](#); Symbol: [ER_IB_MSG_DBLWR_1313](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_DBLWR_1313](#) was added in 8.0.20.
 - Error number: [MY-013556](#); Symbol: [ER_IB_MSG_DBLWR_1314](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_DBLWR_1314](#) was added in 8.0.20.
 - Error number: [MY-013557](#); Symbol: [ER_IB_MSG_DBLWR_1315](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_DBLWR_1315](#) was added in 8.0.20.
 - Error number: [MY-013558](#); Symbol: [ER_IB_MSG_DBLWR_1316](#); SQLSTATE: [HY000](#)
Message: %s
[ER_IB_MSG_DBLWR_1316](#) was added in 8.0.20.

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- 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.

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- 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_INNO_DB_START_INITIALIZE](#); SQLSTATE: [HY000](#)
Message: InnoDB initialization has started.
[ER_IB_MSG_INNO_DB_START_INITIALIZE](#) was added in 8.0.20.
 - Error number: [MY-013577](#); Symbol: [ER_IB_MSG_INNO_DB_END_INITIALIZE](#); SQLSTATE: [HY000](#)
Message: InnoDB initialization has ended.
[ER_IB_MSG_INNO_DB_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.

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- 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.

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- 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.

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- Error number: MY-013629; Symbol: ER_IB_ERR_TEMP_TABLESPACE_DIR_EMPTY; SQLSTATE: HY000
Message: %s
ER_IB_ERR_TEMP_TABLESPACE_DIR_EMPTY was added in 8.0.21.
 - Error number: MY-013630; Symbol: ER_IB_ERR_TEMP_TABLESPACE_DIR_CONTAINS_SEMICOLON; SQLSTATE: HY000
Message: %s
ER_IB_ERR_TEMP_TABLESPACE_DIR_CONTAINS_SEMICOLON was added in 8.0.21.
 - Error number: MY-013631; Symbol: ER_IB_ERR_TEMP_TABLESPACE_DIR_SUBDIR_OF_DATADIR; SQLSTATE: HY000
Message: %s
ER_IB_ERR_TEMP_TABLESPACE_DIR_SUBDIR_OF_DATADIR was added in 8.0.21.
 - Error number: MY-013632; Symbol: ER_IB_ERR_SCHED_SETAFFINITY_FAILED; SQLSTATE: HY000
Message: %s
ER_IB_ERR_SCHED_SETAFFINITY_FAILED was added in 8.0.21.
 - Error number: MY-013633; Symbol: ER_IB_ERR_UNKNOWN_PAGE_FETCH_MODE; SQLSTATE: HY000
Message: %s
ER_IB_ERR_UNKNOWN_PAGE_FETCH_MODE was added in 8.0.21.
 - Error number: MY-013634; Symbol: ER_IB_ERR_LOG_PARSING_BUFFER_OVERFLOW; SQLSTATE: HY000
Message: %s
ER_IB_ERR_LOG_PARSING_BUFFER_OVERFLOW was added in 8.0.21.
 - Error number: MY-013635; Symbol: ER_IB_ERR_NOT_ENOUGH_MEMORY_FOR_PARSE_BUFFER; SQLSTATE: HY000
Message: %s
ER_IB_ERR_NOT_ENOUGH_MEMORY_FOR_PARSE_BUFFER was added in 8.0.21.
 - Error number: MY-013636; Symbol: ER_IB_MSG_1372; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1372 was added in 8.0.21.
 - Error number: MY-013637; Symbol: ER_IB_MSG_1373; SQLSTATE: HY000
Message: %s
ER_IB_MSG_1373 was added in 8.0.21.
 - Error number: MY-013638; Symbol: ER_IB_MSG_1374; SQLSTATE: HY000
Message: %s

[ER_IB_MSG_1374](#) was added in 8.0.21.

- Error number: [MY-013639](#); Symbol: [ER_IB_MSG_1375](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1375](#) was added in 8.0.21.

- Error number: [MY-013640](#); Symbol: [ER_IB_ERR_ZLIB_UNCOMPRESS_FAILED](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_ERR_ZLIB_UNCOMPRESS_FAILED](#) was added in 8.0.21.

- Error number: [MY-013641](#); Symbol: [ER_IB_ERR_ZLIB_BUF_ERROR](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_ERR_ZLIB_BUF_ERROR](#) was added in 8.0.21.

- Error number: [MY-013642](#); Symbol: [ER_IB_ERR_ZLIB_MEM_ERROR](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_ERR_ZLIB_MEM_ERROR](#) was added in 8.0.21.

- Error number: [MY-013643](#); Symbol: [ER_IB_ERR_ZLIB_DATA_ERROR](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_ERR_ZLIB_DATA_ERROR](#) was added in 8.0.21.

- Error number: [MY-013644](#); Symbol: [ER_IB_ERR_ZLIB_UNKNOWN_ERROR](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_ERR_ZLIB_UNKNOWN_ERROR](#) was added in 8.0.21.

- Error number: [MY-013645](#); Symbol: [ER_IB_MSG_1381](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_MSG_1381](#) was added in 8.0.21.

- Error number: [MY-013646](#); Symbol: [ER_IB_ERR_INDEX_RECORDS_WRONG_ORDER](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_ERR_INDEX_RECORDS_WRONG_ORDER](#) was added in 8.0.21.

- Error number: [MY-013647](#); Symbol: [ER_IB_ERR_INDEX_DUPLICATE_KEY](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_ERR_INDEX_DUPLICATE_KEY](#) was added in 8.0.21.

-
- Error number: [MY-013648](#); Symbol: [ER_IB_ERR_FOUND_N_DUPLICATE_KEYS](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_ERR_FOUND_N_DUPLICATE_KEYS](#) was added in 8.0.21.
 - Error number: [MY-013649](#); Symbol: [ER_IB_ERR_FOUND_N_RECORDS_WRONG_ORDER](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_ERR_FOUND_N_RECORDS_WRONG_ORDER](#) was added in 8.0.21.
 - Error number: [MY-013650](#); Symbol: [ER_IB_ERR_PARALLEL_READ_OOM](#); SQLSTATE: [HY000](#)

Message: %s

[ER_IB_ERR_PARALLEL_READ_OOM](#) was added in 8.0.21.
 - Error number: [MY-013651](#); Symbol: [ER_IB_MSG_UNDO_MARKED_ACTIVE](#); SQLSTATE: [HY000](#)

Message: The state of undo tablespace %s is set to active implicitly.

[ER_IB_MSG_UNDO_MARKED_ACTIVE](#) was added in 8.0.21.
 - Error number: [MY-013652](#); Symbol: [ER_IB_MSG_UNDO_ALTERED_ACTIVE](#); SQLSTATE: [HY000](#)

Message: The state of undo tablespace %s is set to 'active' by ALTER TABLESPACE.

[ER_IB_MSG_UNDO_ALTERED_ACTIVE](#) was added in 8.0.21.
 - Error number: [MY-013653](#); Symbol: [ER_IB_MSG_UNDO_ALTERED_INACTIVE](#); SQLSTATE: [HY000](#)

Message: The state of undo tablespace %s is set to 'inactive' by ALTER TABLESPACE.

[ER_IB_MSG_UNDO_ALTERED_INACTIVE](#) was added in 8.0.21.
 - Error number: [MY-013654](#); Symbol: [ER_IB_MSG_UNDO_MARKED_EMPTY](#); SQLSTATE: [HY000](#)

Message: The state of undo tablespace %s is set to 'empty'.

[ER_IB_MSG_UNDO_MARKED_EMPTY](#) was added in 8.0.21.
 - Error number: [MY-013655](#); Symbol: [ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_CLONE](#); SQLSTATE: [HY000](#)

Message: Delaying truncate of undo tablespace %s due to clone activity.

[ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_CLONE](#) was added in 8.0.21.
 - Error number: [MY-013656](#); Symbol: [ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_MDL](#); SQLSTATE: [HY000](#)

Message: Delaying truncate of undo tablespace %s due to a metadata lock.

[ER_IB_MSG_UNDO_TRUNCATE_DELAY_BY_MDL](#) was added in 8.0.21.
 - Error number: [MY-013657](#); Symbol: [ER_IB_MSG_UNDO_INJECT_CRASH](#); SQLSTATE: [HY000](#)

Message: Injected debug crash point: %s

[ER_IB_MSG_UNDO_INJECT_CRASH](#) was added in 8.0.21, removed after 8.0.21.

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- Error number: [MY-013657](#); Symbol: [ER_IB_MSG_INJECT_CRASH](#); SQLSTATE: [HY000](#)
Message: Injected debug crash point: %s
[ER_IB_MSG_INJECT_CRASH](#) was added in 8.0.22.
 - Error number: [MY-013658](#); Symbol: [ER_IB_MSG_UNDO_INJECT_FAILURE](#); SQLSTATE: [HY000](#)
Message: Injected debug failure point: %s
[ER_IB_MSG_UNDO_INJECT_FAILURE](#) was added in 8.0.21, removed after 8.0.21.
 - Error number: [MY-013658](#); Symbol: [ER_IB_MSG_INJECT_FAILURE](#); SQLSTATE: [HY000](#)
Message: Injected debug failure point: %s
[ER_IB_MSG_INJECT_FAILURE](#) was added in 8.0.22.
 - Error number: [MY-013659](#); Symbol: [ER_GRP_RPL_TIMEOUT_RECEIVED_VC_LEAVE_ON_REJOIN](#); SQLSTATE: [HY000](#)
Message: Timeout while waiting for a view change event during the leave step before a auto-rejoin attempt.
[ER_GRP_RPL_TIMEOUT_RECEIVED_VC_LEAVE_ON_REJOIN](#) was added in 8.0.22.
 - Error number: [MY-013660](#); Symbol: [ER_RPL_ASYNC_RECONNECT_FAIL_NO_SOURCE](#); SQLSTATE: [HY000](#)
Message: Failed to automatically re-connect to a different source, for channel '%s', because %s. To fix this %s.
[ER_RPL_ASYNC_RECONNECT_FAIL_NO_SOURCE](#) was added in 8.0.22.
 - Error number: [MY-013661](#); Symbol: [ER_UDF_REGISTER_SERVICE_ERROR](#); SQLSTATE: [HY000](#)
Message: Could not execute the installation of UDF functions. Check for other errors in the log
[ER_UDF_REGISTER_SERVICE_ERROR](#) was added in 8.0.22.
 - Error number: [MY-013662](#); Symbol: [ER_UDF_REGISTER_ERROR](#); SQLSTATE: [HY000](#)
Message: Could not execute the installation of UDF function: %s. Check if the function is already present, if so, try to remove it.
[ER_UDF_REGISTER_ERROR](#) was added in 8.0.22.
 - Error number: [MY-013663](#); Symbol: [ER_UDF_UNREGISTER_ERROR](#); SQLSTATE: [HY000](#)
Message: Could not uninstall UDF functions. Try to remove them manually if present.
[ER_UDF_UNREGISTER_ERROR](#) was added in 8.0.22.
 - Error number: [MY-013664](#); Symbol: [ER_EMPTY_PRIVILEGE_NAME_IGNORED](#); SQLSTATE: [HY000](#)
Message: An empty or illegal privilege identifier was ignored when global privileges were read from disk.
[ER_EMPTY_PRIVILEGE_NAME_IGNORED](#) was added in 8.0.22.
 - Error number: [MY-013665](#); Symbol: [ER_IB_MSG_INCORRECT_SIZE](#); SQLSTATE: [HY000](#)
Message: %s

`ER_IB_MSG_INCORRECT_SIZE` was added in 8.0.22.

- Error number: `MY-013666`; Symbol: `ER_TMPDIR_PATH_TOO_LONG`; SQLSTATE: `HY000`

Message: A tmpdir temporary path "%s" is too long (> %zu) for this OS. This would not leave enough space for a temporary filename of length %zu within it.

`ER_TMPDIR_PATH_TOO_LONG` was added in 8.0.22.

- Error number: `MY-013667`; Symbol: `ER_ERROR_LOG_DESTINATION_NOT_A_FILE`; SQLSTATE: `HY000`

Message: Error-log destination "%s" is not a file. Can not restore error log messages from previous run.

`ER_ERROR_LOG_DESTINATION_NOT_A_FILE` was added in 8.0.22.

- Error number: `MY-013668`; Symbol: `ER_NO_ERROR_LOG_PARSER_CONFIGURED`; SQLSTATE: `HY000`

Message: None of the log-sinks selected with `--log-error-services=...` provides a log-parser. The server will not be able to make the previous runs' error-logs available in `performance_schema.error_log`.

`ER_NO_ERROR_LOG_PARSER_CONFIGURED` was added in 8.0.22.

- Error number: `MY-013669`; Symbol: `ER_UPGRADE_NONEXISTENT_SCHEMA`; SQLSTATE: `HY000`

Message: The schema "%s" referenced by %s "%s" does not exist. Please clean up any orphan %s before upgrading.

`ER_UPGRADE_NONEXISTENT_SCHEMA` was added in 8.0.22.

- Error number: `MY-013670`; Symbol: `ER_IB_MSG_CREATED_UNDO_SPACE`; SQLSTATE: `HY000`

Message: Created undo tablespace '%s'.

`ER_IB_MSG_CREATED_UNDO_SPACE` was added in 8.0.22.

- Error number: `MY-013671`; Symbol: `ER_IB_MSG_DROPPED_UNDO_SPACE`; SQLSTATE: `HY000`

Message: Dropped undo tablespace '%s'.

`ER_IB_MSG_DROPPED_UNDO_SPACE` was added in 8.0.22.

- Error number: `MY-013672`; Symbol: `ER_IB_MSG_MASTER_KEY_ROTATED`; SQLSTATE: `HY000`

Message: The InnoDB Encryption Master Key has been rotated in %d tablespaces.

`ER_IB_MSG_MASTER_KEY_ROTATED` was added in 8.0.22.

- Error number: `MY-013673`; Symbol: `ER_IB_DBLWR_DECOMPRESS_FAILED`; SQLSTATE: `HY000`

Message: Failed to decompress a DBLWR page (err=%d). The original size is %d. Reporting the dblwr page as corrupted.

`ER_IB_DBLWR_DECOMPRESS_FAILED` was added in 8.0.23.

- Error number: `MY-013674`; Symbol: `ER_IB_DBLWR_DECRYPT_FAILED`; SQLSTATE: `HY000`

Message: Decrypting a page in doublewrite file failed: %s.

`ER_IB_DBLWR_DECRYPT_FAILED` was added in 8.0.23.

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- Error number: `MY-013675`; Symbol: `ER_IB_DBLWR_KEY_MISSING`; SQLSTATE: `HY000`
Message: Encryption key missing: %s.
`ER_IB_DBLWR_KEY_MISSING` was added in 8.0.23.
 - Error number: `MY-013676`; Symbol: `ER_INNODB_IO_WRITE_ERROR_RETRYING`; SQLSTATE: `HY000`
Message: I/O error while writing to file: %s. Retrying ...
`ER_INNODB_IO_WRITE_ERROR_RETRYING` was added in 8.0.23.
 - Error number: `MY-013677`; Symbol: `ER_INNODB_IO_WRITE_FAILED`; SQLSTATE: `HY000`
Message: Failed to write data to file: %s
`ER_INNODB_IO_WRITE_FAILED` was added in 8.0.23.
 - Error number: `MY-013678`; Symbol: `ER_LOG_COMPONENT_CANNOT_INIT`; SQLSTATE: `HY000`
Message: Log component %s failed to initialize.
`ER_LOG_COMPONENT_CANNOT_INIT` was added in 8.0.23.
 - Error number: `MY-013679`; Symbol: `ER_RPL_ASYNC_CHANNEL_CANT_CONNECT`; SQLSTATE: `HY000`
Message: The Monitor IO thread failed to connect to the source (host:%s port:%u network_namespace:%s) for channel '%s', thence it will try to connect to another source.
`ER_RPL_ASYNC_CHANNEL_CANT_CONNECT` was added in 8.0.23.
 - Error number: `MY-013680`; Symbol: `ER_RPL_ASYNC_SENDER_ADDED`; SQLSTATE: `HY000`
Message: The source (host:%s port:%u network_namespace:%s) for channel '%s' has joined the group (group_name: %s), and so added its entry into replication_asynchronous_connection_failover table.
`ER_RPL_ASYNC_SENDER_ADDED` was added in 8.0.23.
 - Error number: `MY-013681`; Symbol: `ER_RPL_ASYNC_SENDER_REMOVED`; SQLSTATE: `HY000`
Message: The source (host:%s port:%u network_namespace:%s) for channel '%s' has left the group (group_name: %s), and so removed its entry from replication_asynchronous_connection_failover table.
`ER_RPL_ASYNC_SENDER_REMOVED` was added in 8.0.23.
 - Error number: `MY-013682`; Symbol: `ER_RPL_ASYNC_CHANNEL_STOPPED_QUORUM_LOST`; SQLSTATE: `HY000`
Message: The Monitor IO thread detected that the source (host:%s port:%u network_namespace:%s) does not belong to the group majority, thence the channel '%s' will try to connect to another source.
`ER_RPL_ASYNC_CHANNEL_STOPPED_QUORUM_LOST` was added in 8.0.23.
 - Error number: `MY-013683`; Symbol: `ER_RPL_ASYNC_CHANNEL_CANT_CONNECT_NO_QUORUM`; SQLSTATE: `HY000`
Message: The IO thread detected that the source (host:%s port:%u network_namespace:%s) does not belong to the group majority, thence the channel '%s' will try to connect to another source.

`ER_RPL_ASYNC_CHANNEL_CANT_CONNECT_NO_QUORUM` was added in 8.0.23.

- Error number: `MY-013684`; Symbol: `ER_RPL_ASYNC_EXECUTING_QUERY`; SQLSTATE: `HY000`

Message: %s on the source (host:%s port:%u network_namespace:%s) for channel '%s'.

`ER_RPL_ASYNC_EXECUTING_QUERY` was added in 8.0.23.

- Error number: `MY-013685`; Symbol: `ER_RPL_REPLICA_MONITOR_IO_THREAD_EXITING`; SQLSTATE: `HY000`

Message: Replica Monitor IO thread exiting.

`ER_RPL_REPLICA_MONITOR_IO_THREAD_EXITING` was added in 8.0.23.

- Error number: `MY-013686`; Symbol: `ER_RPL_ASYNC_MANAGED_NAME_REMOVED`; SQLSTATE: `HY000`

Message: The group (group_name: %s) for the channel '%s' has been removed, and so removed its entry from replication_asynchronous_connection_failover_managed and all the group members from replication_asynchronous_connection_failover table.

`ER_RPL_ASYNC_MANAGED_NAME_REMOVED` was added in 8.0.23.

- Error number: `MY-013687`; Symbol: `ER_RPL_ASYNC_MANAGED_NAME_ADDED`; SQLSTATE: `HY000`

Message: The group (group_name: %s) for the channel '%s' has been added, and so added its entry in replication_asynchronous_connection_failover_managed and source to replication_asynchronous_connection_failover table.

`ER_RPL_ASYNC_MANAGED_NAME_ADDED` was added in 8.0.23.

- Error number: `MY-013688`; Symbol: `ER_RPL_ASYNC_READ_FAILOVER_TABLE`; SQLSTATE: `HY000`

Message: Error reading failover sources for channel '%s' from replication_asynchronous_connection_failover table.

`ER_RPL_ASYNC_READ_FAILOVER_TABLE` was added in 8.0.23.

- Error number: `MY-013689`; Symbol: `ER_RPL_REPLICA_MONITOR_IO_THREAD_RECONNECT_CHANNEL`; SQLSTATE: `HY000`

Message: Error %s the channel '%s', the operation will be automatically retried.

`ER_RPL_REPLICA_MONITOR_IO_THREAD_RECONNECT_CHANNEL` was added in 8.0.23.

- Error number: `MY-013690`; Symbol: `ER_SLAVE_ANONYMOUS_TO_GTID_IS_LOCAL_OR_UUID_AND_GTID_MODE_NOT_ON`; SQLSTATE: `HY000`

Message: Replication channel '%s' is configured with `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS='%s'`, which is invalid when `GTID_MODE <> ON`. If you intend to use `GTID_MODE = ON` everywhere, change to `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = OFF` and use the procedure for enabling GTIDs online (see the documentation). If you intend to use GTIDs on this replica and cannot enable GTIDs on the source, enable `GTID_MODE = ON` and leave `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL`

<UUID>. If you intend to not use GTIDs at all in the replication topology, change to `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS=OFF` and leave `GTID_MODE = '%s'`.

`ER_SLAVE_ANONYMOUS_TO_GTID_IS_LOCAL_OR_UUID_AND_GTID_MODE_NOT_ON` was added in 8.0.23, removed after 8.0.32.

- Error number: `MY-013690`; Symbol:

`ER_REPLICA_ANON_TO_GTID_IS_LOCAL_OR_UUID_AND_GTID_MODE_NOT_ON`; SQLSTATE: `HY000`

Message: Replication channel '%s' is configured with `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS='%s'`, which is invalid when `GTID_MODE <> ON`. If you intend to use `GTID_MODE = ON` everywhere, change to `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = OFF` and use the procedure for enabling GTIDs online (see the documentation). If you intend to use GTIDs on this replica and cannot enable GTIDs on the source, enable `GTID_MODE = ON` and leave `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS = LOCAL|<UUID>`. If you intend to not use GTIDs at all in the replication topology, change to `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS=OFF` and leave `GTID_MODE = '%s'`.

`ER_REPLICA_ANON_TO_GTID_IS_LOCAL_OR_UUID_AND_GTID_MODE_NOT_ON` was added in 8.0.33.

- Error number: `MY-013691`; Symbol:

`ER_REPLICA_ANONYMOUS_TO_GTID_UUID_SAME_AS_GROUP_NAME`; SQLSTATE: `HY000`

Message: Replication channel '%s' is configured with `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS='%s'` which is equal to `group_replication_group_name`. To fix this issue, either change the `group_replication_group_name` or use a different value for `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS`.

`ER_REPLICA_ANONYMOUS_TO_GTID_UUID_SAME_AS_GROUP_NAME` was added in 8.0.23.

- Error number: `MY-013692`; Symbol:

`ER_GRP_RPL_GRP_NAME_IS_SAME_AS_ANONYMOUS_TO_GTID_UUID`; SQLSTATE: `HY000`

Message: The `group_replication_group_name` '%s' is the same as the UUID value for `ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS` in a server channel

`ER_GRP_RPL_GRP_NAME_IS_SAME_AS_ANONYMOUS_TO_GTID_UUID` was added in 8.0.23.

- Error number: `MY-013693`; Symbol: `ER_WARN_GTID_THRESHOLD_BREACH`; SQLSTATE: `HY000`

Message: The integer component of the GTID number is high. Suggest restarting the server with a new `server_uuid` to prevent it from reaching the maximum number $2^{63}-1$, which will make it impossible to write the binary log and invoke the behavior specified by `binlog_error_action`.

`ER_WARN_GTID_THRESHOLD_BREACH` was added in 8.0.23.

- Error number: `MY-013694`; Symbol: `ER_HEALTH_INFO`; SQLSTATE: `HY000`

Message: %s

`ER_HEALTH_INFO` was added in 8.0.23.

- Error number: `MY-013695`; Symbol: `ER_HEALTH_WARNING`; SQLSTATE: `HY000`

Message: %s

`ER_HEALTH_WARNING` was added in 8.0.23.

- Error number: `MY-013696`; Symbol: `ER_HEALTH_ERROR`; SQLSTATE: `HY000`

Message: %s

[ER_HEALTH_ERROR](#) was added in 8.0.23.

- Error number: [MY-013697](#); Symbol: [ER_HEALTH_WARNING_DISK_USAGE_LEVEL_1](#); SQLSTATE: [HY000](#)

Message: %s: Warning Level 1 (%llu MiB): mount point = '%s', available = %llu MiB, total = %llu MiB, used = %.2f%%, low limit = %llu MiB, critical level = %llu MiB

[ER_HEALTH_WARNING_DISK_USAGE_LEVEL_1](#) was added in 8.0.23.

- Error number: [MY-013698](#); Symbol: [ER_HEALTH_WARNING_DISK_USAGE_LEVEL_2](#); SQLSTATE: [HY000](#)

Message: %s: Warning Level 2 (%llu MiB): mount point = '%s', available = %llu MiB, total = %llu MiB, used = %.2f%%, low limit = %llu MiB, critical level = %llu MiB

[ER_HEALTH_WARNING_DISK_USAGE_LEVEL_2](#) was added in 8.0.23.

- Error number: [MY-013699](#); Symbol: [ER_HEALTH_WARNING_DISK_USAGE_LEVEL_3](#); SQLSTATE: [HY000](#)

Message: %s: Warning Level 3 (%llu MiB): mount point = '%s', available = %llu MiB, total = %llu MiB, used = %.2f%%, low limit = %llu MiB, critical level = %llu MiB

[ER_HEALTH_WARNING_DISK_USAGE_LEVEL_3](#) was added in 8.0.23.

- Error number: [MY-013700](#); Symbol: [ER_IB_INNODB_TBSP_OUT_OF_SPACE](#); SQLSTATE: [HY000](#)

Message: InnoDB: Size of tablespace %s is more than the maximum size allowed.

[ER_IB_INNODB_TBSP_OUT_OF_SPACE](#) was added in 8.0.23.

- Error number: [MY-013701](#); Symbol: [ER_GRP_RPL_APPLIER_CHANNEL_STILL_RUNNING](#); SQLSTATE: [HY000](#)

Message: The group_replication_applier channel is still running, most likely it is waiting for a database/table lock, which is preventing the channel from stopping. Please check database/table locks, including the ones created by backup tools.

[ER_GRP_RPL_APPLIER_CHANNEL_STILL_RUNNING](#) was added in 8.0.23.

- Error number: [MY-013702](#); Symbol: [ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFF_CHANNEL](#); SQLSTATE: [HY000](#)

Message: Detected misconfiguration: replication channel '%s' was configured with SOURCE_CONNECTION_AUTO_FAILOVER = 1, but the server was started with a value other than --gtid-mode = ON. Either reconfigure replication using CHANGE REPLICATION SOURCE TO SOURCE_CONNECTION_AUTO_FAILOVER = 0 FOR CHANNEL '%s', or change GTID_MODE to value ON, before starting the replica receiver thread.

[ER_RPL_ASYNC_RECONNECT_GTID_MODE_OFF_CHANNEL](#) was added in 8.0.23.

- Error number: [MY-013703](#); Symbol: [ER_FIREWALL_SERVICES_NOT_ACQUIRED](#); SQLSTATE: [HY000](#)

Message: Could not acquire required component services.

[ER_FIREWALL_SERVICES_NOT_ACQUIRED](#) was added in 8.0.23.

- Error number: [MY-013704](#); Symbol: [ER_FIREWALL_UDF_REGISTER_FAILED](#); SQLSTATE: [HY000](#)

Message: Automatic registration of function(s) failed.

`ER_FIREWALL_UDF_REGISTER_FAILED` was added in 8.0.23.

- Error number: `MY-013705`; Symbol: `ER_FIREWALL_PFS_TABLE_REGISTER_FAILED`; SQLSTATE: `HY000`

Message: Automatic registration of Performance schema table(s) failed.

`ER_FIREWALL_PFS_TABLE_REGISTER_FAILED` was added in 8.0.23.

- Error number: `MY-013706`; Symbol: `ER_IB_MSG_STATS_SAMPLING_TOO_LARGE`; SQLSTATE: `HY000`

Message: %s

`ER_IB_MSG_STATS_SAMPLING_TOO_LARGE` was added in 8.0.23.

- Error number: `MY-013707`; Symbol: `ER_AUDIT_LOG_FILE_PRUNE_FAILED`; SQLSTATE: `HY000`

Message: Failed to auto-prune file '%s', Error (%d): %s

`ER_AUDIT_LOG_FILE_PRUNE_FAILED` was added in 8.0.24.

- Error number: `MY-013708`; Symbol: `ER_AUDIT_LOG_FILE_AUTO_PRUNED`; SQLSTATE: `HY000`

Message: File '%s' auto-pruned

`ER_AUDIT_LOG_FILE_AUTO_PRUNED` was added in 8.0.24.

- Error number: `MY-013709`; Symbol: `ER_COMPONENTS_INFRASTRUCTURE_MANIFEST_INIT`; SQLSTATE: `HY000`

Message: Received an error while processing components from manifest file: %s

`ER_COMPONENTS_INFRASTRUCTURE_MANIFEST_INIT` was added in 8.0.24.

- Error number: `MY-013710`; Symbol: `ER_COMPONENTS_INFRASTRUCTURE_MANIFEST_DEINIT`; SQLSTATE: `HY000`

Message: Received an error while unloading components read from manifest file: %s

`ER_COMPONENTS_INFRASTRUCTURE_MANIFEST_DEINIT` was added in 8.0.24.

- Error number: `MY-013711`; Symbol: `ER_WARN_COMPONENTS_INFRASTRUCTURE_MANIFEST_NOT_RO`; SQLSTATE: `HY000`

Message: Manifest file '%s' is not read-only. For better security, please make sure that the file is read-only.

`ER_WARN_COMPONENTS_INFRASTRUCTURE_MANIFEST_NOT_RO` was added in 8.0.24.

- Error number: `MY-013712`; Symbol: `ER_WARN_NO_KEYRING_COMPONENT_SERVICE_FOUND`; SQLSTATE: `HY000`

Message: No suitable '%s' service implementation found to fulfill the request.

`ER_WARN_NO_KEYRING_COMPONENT_SERVICE_FOUND` was added in 8.0.24.

- Error number: `MY-013713`; Symbol: `ER_NOTE_KEYRING_COMPONENT_INITIALIZED`; SQLSTATE: `HY000`

Message: Keyring component initialized successfully.

`ER_NOTE_KEYRING_COMPONENT_INITIALIZED` was added in 8.0.24.

- Error number: `MY-013714`; Symbol: `ER_KEYRING_COMPONENT_NOT_INITIALIZED`; SQLSTATE: `HY000`

Message: The component is not initialized properly. Make sure that configuration is proper and use `ALTER INSTANCE RELOAD KEYRING` to reinitialize the component.

`ER_KEYRING_COMPONENT_NOT_INITIALIZED` was added in 8.0.24.

- Error number: `MY-013715`; Symbol: `ER_KEYRING_COMPONENT_EXCEPTION`; SQLSTATE: `HY000`

Message: Keyring component encountered an exception while executing : '%s' API of service: '%s'

`ER_KEYRING_COMPONENT_EXCEPTION` was added in 8.0.24.

- Error number: `MY-013716`; Symbol: `ER_KEYRING_COMPONENT_MEMORY_ALLOCATION_ERROR`; SQLSTATE: `HY000`

Message: Failed to allocated memory for '%s' while executing: '%s' API of service: '%s'

`ER_KEYRING_COMPONENT_MEMORY_ALLOCATION_ERROR` was added in 8.0.24.

- Error number: `MY-013717`; Symbol: `ER_NOTE_KEYRING_COMPONENT_AES_INVALID_MODE_BLOCK_SIZE`; SQLSTATE: `HY000`

Message: Empty or 0 values for AES encryption mode and/or block size are not permitted.

`ER_NOTE_KEYRING_COMPONENT_AES_INVALID_MODE_BLOCK_SIZE` was added in 8.0.24.

- Error number: `MY-013718`; Symbol: `ER_NOTE_KEYRING_COMPONENT_AES_DATA_IDENTIFIER_EMPTY`; SQLSTATE: `HY000`

Message: A valid data identifier is required in order to fetch the key required for the AES operation.

`ER_NOTE_KEYRING_COMPONENT_AES_DATA_IDENTIFIER_EMPTY` was added in 8.0.24.

- Error number: `MY-013719`; Symbol: `ER_NOTE_KEYRING_COMPONENT_AES_INVALID_KEY`; SQLSTATE: `HY000`

Message: Key identified by Data ID: '%s' and Auth ID: '%s' is not of type AES.

`ER_NOTE_KEYRING_COMPONENT_AES_INVALID_KEY` was added in 8.0.24.

- Error number: `MY-013720`; Symbol: `ER_NOTE_KEYRING_COMPONENT_AES_OPERATION_ERROR`; SQLSTATE: `HY000`

Message: Encountered error: '%s' while executing '%s' API of keyring_aes service. Key details are Data ID: '%s' and Auth ID: '%s'.

`ER_NOTE_KEYRING_COMPONENT_AES_OPERATION_ERROR` was added in 8.0.24.

- Error number: `MY-013721`; Symbol: `ER_NOTE_KEYRING_COMPONENT_READ_DATA_NOT_FOUND`; SQLSTATE: `HY000`

Message: Could not find the data corresponding to Data ID: '%s', Auth ID: '%s'.

`ER_NOTE_KEYRING_COMPONENT_READ_DATA_NOT_FOUND` was added in 8.0.24.

- Error number: `MY-013722`; Symbol: `ER_NOTE_KEYRING_COMPONENT_WRITE_MAXIMUM_DATA_LENGTH`; SQLSTATE: `HY000`

Message: Maximum permissible size of data is '%zu' bits

`ER_NOTE_KEYRING_COMPONENT_WRITE_MAXIMUM_DATA_LENGTH` was added in 8.0.24.

- Error number: `MY-013723`; Symbol: `ER_NOTE_KEYRING_COMPONENT_STORE_FAILED`; SQLSTATE: `HY000`

Message: Error writing data for Data ID: '%s', Auth ID: '%s'. Either data already exists with same identifier or keyring backend encountered an error.

`ER_NOTE_KEYRING_COMPONENT_STORE_FAILED` was added in 8.0.24.

- Error number: `MY-013724`; Symbol: `ER_NOTE_KEYRING_COMPONENT_REMOVE_FAILED`; SQLSTATE: `HY000`

Message: Error removing data for Data ID: '%s', Auth ID: '%s'. Either data does not exists with same identifier or keyring backend encountered an error.

`ER_NOTE_KEYRING_COMPONENT_REMOVE_FAILED` was added in 8.0.24.

- Error number: `MY-013725`; Symbol: `ER_NOTE_KEYRING_COMPONENT_GENERATE_FAILED`; SQLSTATE: `HY000`

Message: Error generating data for Data ID: '%s', Auth ID: '%s'. Either data already exists with same identifier or keyring backend encountered an error.

`ER_NOTE_KEYRING_COMPONENT_GENERATE_FAILED` was added in 8.0.24.

- Error number: `MY-013726`; Symbol: `ER_NOTE_KEYRING_COMPONENT_KEYS_METADATA_ITERATOR_FETCH_FAILED`; SQLSTATE: `HY000`

Message: Failed to get metadata from current keys metadata iterator position.

`ER_NOTE_KEYRING_COMPONENT_KEYS_METADATA_ITERATOR_FETCH_FAILED` was added in 8.0.24.

- Error number: `MY-013727`; Symbol: `ER_NOTE_KEYRING_COMPONENT_METADATA_ITERATOR_INVALID_OUT_PARAM`; SQLSTATE: `HY000`

Message: Key and value length parameters must not be null.

`ER_NOTE_KEYRING_COMPONENT_METADATA_ITERATOR_INVALID_OUT_PARAM` was added in 8.0.24.

- Error number: `MY-013728`; Symbol: `ER_IB_WRN_FAILED_TO_ACQUIRE_SERVICE`; SQLSTATE: `HY000`

Message: Innodb could not acquire service : %s

`ER_IB_WRN_FAILED_TO_ACQUIRE_SERVICE` was added in 8.0.24.

- Error number: `MY-013729`; Symbol: `ER_IB_WRN_OLD_GEOMETRY_TYPE`; SQLSTATE: `HY000`

Message: Column %s of type GEOMETRY is in old (5.6) format which could be deprecated in the future. To change the format to latest, please consider rebuilding the table after the upgrade.

`ER_IB_WRN_OLD_GEOMETRY_TYPE` was added in 8.0.24.

- Error number: `MY-013730`; Symbol: `ER_NET_WAIT_ERROR2`; SQLSTATE: `HY000`

Message: 'wait_timeout' period of %s seconds was exceeded for %s. The idle time since last command was too long.

`ER_NET_WAIT_ERROR2` was added in 8.0.26.

- Error number: `MY-013731`; Symbol: `ER_GRP_RPL_MEMBER_ACTION_TRIGGERED`; SQLSTATE: `HY000`

Message: The member action "%s" for event "%s" with priority "%u" will be run.

`ER_GRP_RPL_MEMBER_ACTION_TRIGGERED` was added in 8.0.26.

- Error number: `MY-013732`; Symbol: `ER_GRP_RPL_MEMBER_ACTION_FAILURE_IGNORE`; SQLSTATE: `HY000`

Message: The member action "%s" for event "%s" with priority "%u" failed, this error is ignored as instructed. Please check previous messages in the error log for hints about what could have caused this failure.

`ER_GRP_RPL_MEMBER_ACTION_FAILURE_IGNORE` was added in 8.0.26.

- Error number: `MY-013733`; Symbol: `ER_GRP_RPL_MEMBER_ACTION_FAILURE`; SQLSTATE: `HY000`

Message: The member action "%s" for event "%s" with priority "%u" failed. Please check previous messages in the error log for hints about what could have caused this failure.

`ER_GRP_RPL_MEMBER_ACTION_FAILURE` was added in 8.0.26.

- Error number: `MY-013734`; Symbol: `ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_RECEIVE`; SQLSTATE: `HY000`

Message: Unable to parse the member actions configuration sent by the primary.

`ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_RECEIVE` was added in 8.0.26.

- Error number: `MY-013735`; Symbol: `ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS`; SQLSTATE: `HY000`

Message: Unable to update the member actions configuration with the one sent by the primary. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.

`ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS` was added in 8.0.26.

- Error number: `MY-013736`; Symbol: `ER_GRP_RPL_MEMBER_ACTION_GET_EXCHANGEABLE_DATA`; SQLSTATE: `HY000`

Message: Unable to read the member actions configuration during group membership change. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.

`ER_GRP_RPL_MEMBER_ACTION_GET_EXCHANGEABLE_DATA` was added in 8.0.26.

- Error number: `MY-013737`; Symbol: `ER_GRP_RPL_MEMBER_ACTION_DEFAULT_CONFIGURATION`; SQLSTATE: `HY000`

Message: This member joined a group on which all members do not support member actions, as such it did reset its member configuration to the default one.

`ER_GRP_RPL_MEMBER_ACTION_DEFAULT_CONFIGURATION` was added in 8.0.26.

- Error number: `MY-013738`; Symbol: `ER_GRP_RPL_MEMBER_ACTION_UNABLE_TO_SET_DEFAULT_CONFIGURATION`; SQLSTATE: `HY000`

Message: Unable to reset to member actions default configuration on member join. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.

[ER_GRP_RPL_MEMBER_ACTION_UNABLE_TO_SET_DEFAULT_CONFIGURATION](#) was added in 8.0.26.

- Error number: [MY-013739](#); Symbol: [ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_MEMBER_JOIN](#); SQLSTATE: [HY000](#)

Message: Unable to parse the member actions configuration sent by the group on member join.

[ER_GRP_RPL_MEMBER_ACTION_PARSE_ON_MEMBER_JOIN](#) was added in 8.0.26.

- Error number: [MY-013740](#); Symbol: [ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS_ON_MEMBER_JOIN](#); SQLSTATE: [HY000](#)

Message: Unable to update the member actions configuration on member join. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version'.

[ER_GRP_RPL_MEMBER_ACTION_UPDATE_ACTIONS_ON_MEMBER_JOIN](#) was added in 8.0.26.

- Error number: [MY-013741](#); Symbol: [ER_GRP_RPL_MEMBER_ACTION_INVALID_ACTIONS_ON_MEMBER_JOIN](#); SQLSTATE: [HY000](#)

Message: The group members were unable to send their member actions configuration. Please check the tables 'mysql.replication_group_member_actions' and 'mysql.replication_group_configuration_version' on all members.

[ER_GRP_RPL_MEMBER_ACTION_INVALID_ACTIONS_ON_MEMBER_JOIN](#) was added in 8.0.26.

- Error number: [MY-013742](#); Symbol: [ER_GRP_RPL_MEMBER_ACTION_ENABLED](#); SQLSTATE: [HY000](#)

Message: Member action enabled: "%s", type: "%s", event: "%s", priority: "%u", error_handling: "%s".

[ER_GRP_RPL_MEMBER_ACTION_ENABLED](#) was added in 8.0.26.

- Error number: [MY-013743](#); Symbol: [ER_GRP_RPL_MEMBER_ACTION_DISABLED](#); SQLSTATE: [HY000](#)

Message: Member action disabled: "%s", type: "%s", event: "%s", priority: "%u", error_handling: "%s".

[ER_GRP_RPL_MEMBER_ACTION_DISABLED](#) was added in 8.0.26.

- Error number: [MY-013744](#); Symbol: [ER_GRP_RPL_MEMBER_ACTIONS_RESET](#); SQLSTATE: [HY000](#)

Message: Member actions configuration was reset.

[ER_GRP_RPL_MEMBER_ACTIONS_RESET](#) was added in 8.0.26.

- Error number: [MY-013745](#); Symbol: [ER_DEPRECATED_TLS_VERSION_SESSION](#); SQLSTATE: [HY000](#)

Message: Accepted a connection with deprecated protocol '%s' for account '%s'@'%s' from host '%s'. Client supplied username '%s'

[ER_DEPRECATED_TLS_VERSION_SESSION](#) was added in 8.0.26, removed after 8.0.27.

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- 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_NAME_SAME_AS_VIEW_CHANGE_UUID; SQLSTATE: HY000

Message: group_replication_group_name '%s', which is the same as group_replication_view_change_uuid. Please change group_replication_view_change_uuid to AUTOMATIC

ER_GRP_RPL_GROUP_NAME_SAME_AS_VIEW_CHANGE_UUID was added in 8.0.26.

- Error number: MY-013751; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID_IS_SAME_AS_ANONYMOUS_TO_GTID_UUID; SQLSTATE: HY000

Message: The group_replication_view_change_uuid '%s' is the same as the UUID value for ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS in a server channel

ER_GRP_RPL_VIEW_CHANGE_UUID_IS_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.

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- Error number: MY-013753; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID_DIFF_FROM_GRP; SQLSTATE: HY000

Message: The member is configured with a group_replication_view_change_uuid option value '%s' different from the group '%s'. The member will now exit the group.

ER_GRP_RPL_VIEW_CHANGE_UUID_DIFF_FROM_GRP was added in 8.0.26.

- Error number: MY-013754; Symbol: ER_WARN_REPLICA_ANONYMOUS_TO_GTID_UUID_SAME_AS_VIEW_CHANGE_UUID; SQLSTATE: HY000

Message: Replication channel '%s' is configured with ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS='%s' which is equal to group_replication_view_change_uuid. To fix this issue, either change the group_replication_view_change_uuid or use a different value for ASSIGN_GTIDS_TO_ANONYMOUS_TRANSACTIONS.

ER_WARN_REPLICA_ANONYMOUS_TO_GTID_UUID_SAME_AS_VIEW_CHANGE_UUID was added in 8.0.26.

- Error number: MY-013755; Symbol: ER_GRP_RPL_FAILED_TO_PARSE_THE_VIEW_CHANGE_UUID; SQLSTATE: HY000

Message: Unable to parse the group_replication_view_change_uuid.

ER_GRP_RPL_FAILED_TO_PARSE_THE_VIEW_CHANGE_UUID was added in 8.0.26.

- Error number: MY-013756; Symbol: ER_GRP_RPL_FAILED_TO_GENERATE_SIDNO_FOR_VIEW_CHANGE_UUID; SQLSTATE: HY000

Message: Unable to generate sidno for group_replication_view_change_uuid.

ER_GRP_RPL_FAILED_TO_GENERATE_SIDNO_FOR_VIEW_CHANGE_UUID was added in 8.0.26.

- Error number: MY-013757; Symbol: ER_GRP_RPL_VIEW_CHANGE_UUID_PARSE_ERROR; SQLSTATE: HY000

Message: Unable to parse the group_replication_view_change_uuid during the Certification module initialization.

ER_GRP_RPL_VIEW_CHANGE_UUID_PARSE_ERROR was added in 8.0.26.

- Error number: MY-013758; Symbol: ER_GRP_RPL_UPDATE_GRPGTID_VIEW_CHANGE_UUID_EXECUTED_ERROR; SQLSTATE: HY000

Message: Error updating group_gtid_executed GTID set with view change uuid during the Certification module initialization.

ER_GRP_RPL_UPDATE_GRPGTID_VIEW_CHANGE_UUID_EXECUTED_ERROR was added in 8.0.26.

- Error number: MY-013759; Symbol: ER_GRP_RPL_ADD_VIEW_CHANGE_UUID_TO_GRP_SID_MAP_ERROR; SQLSTATE: HY000

Message: Unable to add the group_replication_view_change_uuid sidno in the group_gtid_sid_map during the Certification module initialization.

ER_GRP_RPL_ADD_VIEW_CHANGE_UUID_TO_GRP_SID_MAP_ERROR was added in 8.0.26.

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- Error number: `MY-013760`; Symbol: `ER_GRP_RPL_DONOR_VIEW_CHANGE_UUID_TRANS_INFO_ERROR`; SQLSTATE: `HY000`

Message: Unable to handle the donor's view change uuid transaction information when initializing the conflict detection component. Possible out of memory error.

`ER_GRP_RPL_DONOR_VIEW_CHANGE_UUID_TRANS_INFO_ERROR` was added in 8.0.26.
 - Error number: `MY-013761`; Symbol: `ER_WARN_GRP_RPL_VIEW_CHANGE_UUID_FAIL_GET_VARIABLE`; SQLSTATE: `HY000`

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

`ER_WARN_GRP_RPL_VIEW_CHANGE_UUID_FAIL_GET_VARIABLE` was added in 8.0.26.
 - Error number: `MY-013762`; Symbol: `ER_WARN_ADUIT_LOG_MAX_SIZE_AND_PRUNE_SECONDS_LOG`; SQLSTATE: `HY000`

Message: Both audit_log_max_size and audit_log_prune_seconds are set to non-zero. audit_log_max_size takes precedence and audit_log_prune_seconds is ignored

`ER_WARN_ADUIT_LOG_MAX_SIZE_AND_PRUNE_SECONDS_LOG` was added in 8.0.26.
 - Error number: `MY-013763`; Symbol: `ER_WARN_ADUIT_LOG_MAX_SIZE_CLOSE_TO_ROTATE_ON_SIZE_LOG`; SQLSTATE: `HY000`

Message: audit_log_rotate_on_size is not granular enough for the value of audit_log_max_size supplied. Should be at least %d times smaller.

`ER_WARN_ADUIT_LOG_MAX_SIZE_CLOSE_TO_ROTATE_ON_SIZE_LOG` was added in 8.0.26.
 - Error number: `MY-013764`; Symbol: `ER_PLUGIN_INVALID_TABLE_DEFINITION`; SQLSTATE: `HY000`

Message: Invalid table definition for '%s.%s'.

`ER_PLUGIN_INVALID_TABLE_DEFINITION` was added in 8.0.26.
 - Error number: `MY-013765`; Symbol: `ER_AUTH_KERBEROS_LOGGER_GENERIC_MSG`; SQLSTATE: `HY000`

Message: %s

`ER_AUTH_KERBEROS_LOGGER_GENERIC_MSG` was added in 8.0.26.
 - Error number: `MY-013766`; Symbol: `ER_INSTALL_PLUGIN_CONFLICT_LOG`; SQLSTATE: `HY000`

Message: Cannot install the %s plugin when the %s plugin is installed.

`ER_INSTALL_PLUGIN_CONFLICT_LOG` was added in 8.0.26.
 - Error number: `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.

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- 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.

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- 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_rcv'.

[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, removed after 8.0.32.

- Error number: [MY-013791](#); Symbol:

[ER_GRP_RPL_REPLICA_THREAD_ERROR_ON_SECONDARY_MEMBER](#); SQLSTATE: [HY000](#)

Message: The '%s' thread of channel '%s' will error out as this server is a group secondary.

[ER_GRP_RPL_REPLICA_THREAD_ERROR_ON_SECONDARY_MEMBER](#) was added in 8.0.33.

- Error number: [MY-013792](#); Symbol: [ER_IB_MSG_CLONE_DDL_NTFN](#); SQLSTATE: [HY000](#)

Message: Clone DDL Notification: %s

[ER_IB_MSG_CLONE_DDL_NTFN](#) was added in 8.0.27.

- Error number: [MY-013793](#); Symbol: [ER_IB_MSG_CLONE_DDL_APPLY](#); SQLSTATE: [HY000](#)

Message: Clone DDL APPLY: %s

[ER_IB_MSG_CLONE_DDL_APPLY](#) was added in 8.0.27.

- Error number: [MY-013794](#); Symbol: [ER_IB_MSG_CLONE_DDL_INVALIDATE](#); SQLSTATE: [HY000](#)

Message: Clone DDL Invalidate : %s

[ER_IB_MSG_CLONE_DDL_INVALIDATE](#) was added in 8.0.27.

- Error number: [MY-013795](#); Symbol: [ER_IB_MSG_UNDO_ENCRYPTION_INFO_LOADED](#); SQLSTATE: [HY000](#)

Message: Encryption key is loaded for undo tablespace '%s'.

[ER_IB_MSG_UNDO_ENCRYPTION_INFO_LOADED](#) was added in 8.0.27.

- Error number: [MY-013796](#); Symbol: [ER_IB_WRN_ENCRYPTION_INFO_SIZE_MISMATCH](#); SQLSTATE: [HY000](#)

Message: Ignoring encryption INFO size in redo log: %zu, expected: %zu

[ER_IB_WRN_ENCRYPTION_INFO_SIZE_MISMATCH](#) was added in 8.0.27.

- Error number: [MY-013797](#); Symbol: [ER_INVALID_AUTHENTICATION_POLICY](#); SQLSTATE: [HY000](#)

Message: Option --authentication-policy is set to an invalid value. Please check if the specified authentication plugins are valid.

[ER_INVALID_AUTHENTICATION_POLICY](#) was added in 8.0.27.

- Error number: [MY-013798](#); Symbol: [ER_AUTHENTICATION_PLUGIN_REGISTRATION_FAILED](#); SQLSTATE: [HY000](#)

Message: Signature verification failed during registration.

[ER_AUTHENTICATION_PLUGIN_REGISTRATION_FAILED](#) was added in 8.0.27.

- Error number: [MY-013799](#); Symbol:

[ER_AUTHENTICATION_PLUGIN_REGISTRATION_INSUFFICIENT_BUFFER](#); SQLSTATE: [HY000](#)

Message: Buffer too small to hold registration challenge response.

`ER_AUTHENTICATION_PLUGIN_REGISTRATION_INSUFFICIENT_BUFFER` was added in 8.0.27.

- Error number: `MY-013800`; Symbol: `ER_AUTHENTICATION_PLUGIN_AUTH_DATA_CORRUPT`; SQLSTATE: `HY000`

Message: FIDO device authenticator data corrupt.

`ER_AUTHENTICATION_PLUGIN_AUTH_DATA_CORRUPT` was added in 8.0.27.

- Error number: `MY-013801`; Symbol: `ER_AUTHENTICATION_PLUGIN_SIGNATURE_CORRUPT`; SQLSTATE: `HY000`

Message: FIDO device signature corrupt.

`ER_AUTHENTICATION_PLUGIN_SIGNATURE_CORRUPT` was added in 8.0.27.

- Error number: `MY-013802`; Symbol: `ER_AUTHENTICATION_PLUGIN_VERIFY_SIGNATURE_FAILED`; SQLSTATE: `HY000`

Message: Signature verification failed during authentication.

`ER_AUTHENTICATION_PLUGIN_VERIFY_SIGNATURE_FAILED` was added in 8.0.27.

- Error number: `MY-013803`; Symbol: `ER_AUTHENTICATION_PLUGIN_OOM`; SQLSTATE: `HY000`

Message: Out of memory.

`ER_AUTHENTICATION_PLUGIN_OOM` was added in 8.0.27.

- Error number: `MY-013804`; Symbol: `ER_AUTHENTICATION_PLUGIN_LOG`; SQLSTATE: `HY000`

Message: Can't initialize logging service

`ER_AUTHENTICATION_PLUGIN_LOG` was added in 8.0.27.

- Error number: `MY-013805`; Symbol: `ER_WARN_REPLICA_GTID_ONLY_AND_GTID_MODE_NOT_ON`; SQLSTATE: `HY000`

Message: Replication channel '%s' is configured with `GTID_ONLY=1`, which is invalid when `GTID_MODE <> ON`. If you intend to disable GTIDs in the replication topology, change `GTID_ONLY` to 0.

`ER_WARN_REPLICA_GTID_ONLY_AND_GTID_MODE_NOT_ON` was added in 8.0.27.

- Error number: `MY-013806`; Symbol: `ER_WARN_L_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.

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- Error number: MY-013808; Symbol: ER_AUTHENTICATION_OCI_PLUGIN_NOT_INITIALIZED; SQLSTATE: HY000

Message: Authentication plugin not initialized.

ER_AUTHENTICATION_OCI_PLUGIN_NOT_INITIALIZED was added in 8.0.27.

- Error number: MY-013809; Symbol: ER_AUTHENTICATION_OCI_PRIVATE_KEY_ERROR; SQLSTATE: HY000

Message: Cannot use the generated private key file.

ER_AUTHENTICATION_OCI_PRIVATE_KEY_ERROR was added in 8.0.27.

- Error number: MY-013810; Symbol: ER_AUTHENTICATION_OCI_DOWNLOAD_PUBLIC_KEY; SQLSTATE: HY000

Message: Unavailable public key with fingerprint %s for user %s in tenancy %s .

ER_AUTHENTICATION_OCI_DOWNLOAD_PUBLIC_KEY was added in 8.0.27.

- Error number: MY-013811; Symbol: ER_AUTHENTICATION_OCI_IMDS; SQLSTATE: HY000

Message: Cannot obtain the OCI configuration from the IMDS service.

ER_AUTHENTICATION_OCI_IMDS was added in 8.0.27.

- Error number: MY-013812; Symbol: ER_AUTHENTICATION_OCI_IAM; SQLSTATE: HY000

Message: Cannot initialize the IAM service.

ER_AUTHENTICATION_OCI_IAM was added in 8.0.27.

- Error number: MY-013813; Symbol: ER_AUTHENTICATION_OCI_INVALID_AUTHENTICATION_STRING; SQLSTATE: HY000

Message: Invalid authentication string details for user: '%s'@'%s'.

ER_AUTHENTICATION_OCI_INVALID_AUTHENTICATION_STRING was added in 8.0.27.

- Error number: MY-013814; Symbol: ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS; SQLSTATE: HY000

Message: None of the groups returned by IAM matches any of the entries from authentication string.

ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS was added in 8.0.27.

- Error number: MY-013815; Symbol: ER_AUTHENTICATION_OCI_NO_GROUPS_FOUND; SQLSTATE: HY000

Message: User is not part of any groups. However, account is configured to use group mapping.

ER_AUTHENTICATION_OCI_NO_GROUPS_FOUND was added in 8.0.27.

- Error number: MY-013816; Symbol: ER_AUTHENTICATION_OCI_NONCE; SQLSTATE: HY000

Message: Received OpenSSL error: %s while authenticating user %s with fingerprint %s in tenancy %s .

ER_AUTHENTICATION_OCI_NONCE was added in 8.0.27.

- Error number: MY-013817; Symbol: ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_1; SQLSTATE: HY000

Message: %s: Warning Level 1 (%llu MiB): available=%llu MiB, total=%llu MiB, used=%.2f%%, mysqld=%llu MiB

[ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_1](#) was added in 8.0.27.

- Error number: [MY-013818](#); Symbol: [ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_2](#); SQLSTATE: [HY000](#)

Message: %s: Warning Level 2 (%llu MiB): available=%llu MiB, total=%llu MiB, used=%.2f%%, mysqld=%llu MiB

[ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_2](#) was added in 8.0.27.

- Error number: [MY-013819](#); Symbol: [ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_3](#); SQLSTATE: [HY000](#)

Message: %s: Warning Level 3 (%llu MiB): available=%llu MiB, total=%llu MiB, used=%.2f%%, mysqld=%llu MiB

[ER_HEALTH_WARNING_MEMORY_USAGE_LEVEL_3](#) was added in 8.0.27.

- Error number: [MY-013820](#); Symbol: [ER_GRP_RPL_SET_SINGLE_CONSENSUS_LEADER](#); SQLSTATE: [HY000](#)

Message: The member %s:%u, with UUID: %s, was set as the single preferred consensus leader.

[ER_GRP_RPL_SET_SINGLE_CONSENSUS_LEADER](#) was added in 8.0.27.

- Error number: [MY-013821](#); Symbol: [ER_GRP_RPL_ERROR_SET_SINGLE_CONSENSUS_LEADER](#); SQLSTATE: [HY000](#)

Message: Something went wrong trying to set the member %s:%u, with UUID: %s, as the single preferred consensus leader. Please query the `performance_schema.replication_group_communication_information` table to see whether the operation took effect, i.e. whether the preferred consensus leader matches the current primary. If not, consider electing a different primary to try again. Please check the error log and `GCS_DEBUG_TRACE` for more information that may help understanding what went wrong.

[ER_GRP_RPL_ERROR_SET_SINGLE_CONSENSUS_LEADER](#) was added in 8.0.27.

- Error number: [MY-013822](#); Symbol: [ER_GRP_RPL_SET_MULTI_CONSENSUS_LEADER](#); SQLSTATE: [HY000](#)

Message: All members were set as consensus leaders.

[ER_GRP_RPL_SET_MULTI_CONSENSUS_LEADER](#) was added in 8.0.27.

- Error number: [MY-013823](#); Symbol: [ER_GRP_RPL_ERROR_SET_MULTI_CONSENSUS_LEADER](#); SQLSTATE: [HY000](#)

Message: Something went wrong trying to set all members as consensus leaders. Please query the `performance_schema.replication_group_communication_information` table to see whether the operation took effect, i.e. whether the consensus leaders match all members. If not, consider resetting the group communication protocol to a version < 8.0.22, or switch to single-primary mode and back again to multi-primary mode, to try again. Please check the error log and `GCS_DEBUG_TRACE` for more information that may help understanding what went wrong.

[ER_GRP_RPL_ERROR_SET_MULTI_CONSENSUS_LEADER](#) was added in 8.0.27.

- Error number: [MY-013824](#); Symbol: [ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_GRP](#); SQLSTATE: [HY000](#)

Message: This member is configured with a group_replication_paxos_single_leader option value of '%d' that is different from the group's value ('%d'). This member will now exit the group.

[ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_GRP](#) was added in 8.0.27.

- Error number: [MY-013825](#); Symbol: [ER_MFA_USER_ATTRIBUTES_CORRUPT](#); SQLSTATE: [HY000](#)

Message: Invalid and/or corrupted multi factor authentication methods in User_attributes column in mysql.user table. "%s".

[ER_MFA_USER_ATTRIBUTES_CORRUPT](#) was added in 8.0.27.

- Error number: [MY-013826](#); Symbol: [ER_MFA_PLUGIN_NOT_LOADED](#); SQLSTATE: [HY000](#)

Message: Plugin '%s' is not loaded; Ignoring user

[ER_MFA_PLUGIN_NOT_LOADED](#) was added in 8.0.27.

- Error number: [MY-013827](#); Symbol: [ER_WARN_DEPRECATED_CHARSET_OPTION](#); SQLSTATE: [HY000](#)

Message: %s: The character set %s is deprecated and will be removed in a future release. Please consider using %s instead.

[ER_WARN_DEPRECATED_CHARSET_OPTION](#) was added in 8.0.28.

- Error number: [MY-013828](#); Symbol: [ER_WARN_DEPRECATED_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](#)

Message: Connection closed. Global connection memory limit %llu bytes exceeded. Consumed %llu bytes.

`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.

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- 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_DECRYPTION_FAILED`; SQLSTATE: `HY000`
Message: Failed to decrypt %s using %s
`ER_PERSISTED_VARIABLES_DECRYPTION_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_DEDICATED_LISTENERS_INVALID](#); SQLSTATE: [HY000](#)

Message: thread_pool_dedicated_listeners cannot be set unless thread_pool_max_transactions_limit > 0

[ER_THREAD_POOL_DEDICATED_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.

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- 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, removed after 8.0.32.

- Error number: [MY-013877](#); Symbol: [ER_IB_MSG_LOG_UPGRADE_FLUSH_FAILED__UNEXPECTED](#); SQLSTATE: [HY000](#)

Message: Cannot upgrade format (v%lu) of redo log files, because InnoDB failed to reach state in which redo log is logically empty. Please use an older version of MySQL - recover and shutdown (with innodb-fast-shutdown < 2).

[ER_IB_MSG_LOG_UPGRADE_FLUSH_FAILED__UNEXPECTED](#) was added in 8.0.30, removed after 8.0.32.

- Error number: [MY-013878](#); Symbol: [ER_IB_MSG_LOG_FILES_RESIZE_ON_START_FAILED__UNEXPECTED](#); SQLSTATE: [HY000](#)

Message: Failed to resize the redo log synchronously, because InnoDB failed to reach state in which redo log is logically empty. Please use an older version of MySQL - recover and shutdown (with innodb-fast-shutdown < 2).

[ER_IB_MSG_LOG_FILES_RESIZE_ON_START_FAILED__UNEXPECTED](#) was added in 8.0.30, removed after 8.0.32.

- Error number: [MY-013879](#); Symbol: [ER_IB_MSG_LOG_FILE_FOREIGN_UUID](#); SQLSTATE: [HY000](#)

Message: The redo log file %s comes from other data directory than redo log file %s.

[ER_IB_MSG_LOG_FILE_FOREIGN_UUID](#) was added in 8.0.30.

- Error number: [MY-013880](#); Symbol: [ER_IB_MSG_LOG_FILE_INVALID_START_LSN](#); SQLSTATE: [HY000](#)

Message: The redo log file %s has invalid start_lsn %llu.

[ER_IB_MSG_LOG_FILE_INVALID_START_LSN](#) was added in 8.0.30.

- Error number: [MY-013881](#); Symbol: [ER_IB_MSG_LOG_FILE_INVALID_LSN_RANGES](#); SQLSTATE: [HY000](#)

Message: The redo log file %s has start_lsn %llu but expected %llu (end_lsn of the previous redo log file).

[ER_IB_MSG_LOG_FILE_INVALID_LSN_RANGES](#) was added in 8.0.30.

- Error number: [MY-013882](#); Symbol: [ER_IB_MSG_LOG_FILE_MISSING_FOR_ID](#); SQLSTATE: [HY000](#)

Message: Missing redo log file %s (with start_lsn = %llu).

[ER_IB_MSG_LOG_FILE_MISSING_FOR_ID](#) was added in 8.0.30.

- Error number: [MY-013883](#); Symbol: [ER_IB_MSG_LOG_CHECKPOINT_FOUND](#); SQLSTATE: [HY000](#)

Message: The latest found checkpoint is at lsn = %llu in redo log file %s.

[ER_IB_MSG_LOG_CHECKPOINT_FOUND](#) was added in 8.0.30.

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- 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_RANGE](#); 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_RANGE](#) 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 been logged before this message.

`ER_COMPONENT_EE_DATA_SIGN_ERROR` was added in 8.0.30.

- Error number: `MY-013928`; Symbol: `ER_COMPONENT_EE_OPENSSL_ERROR`; SQLSTATE: `HY000`

Message: Received OpenSSL error in function '%s' for algorithm '%s': '%s'

`ER_COMPONENT_EE_OPENSSL_ERROR` was added in 8.0.30.

- Error number: `MY-013929`; Symbol: `ER_COMPONENT_EE_INSUFFICIENT_LENGTH`; SQLSTATE: `HY000`

Message: In function '%s' with algorithm '%s': insufficient output buffer length '%zu'. Required length '%zu'.

`ER_COMPONENT_EE_INSUFFICIENT_LENGTH` was added in 8.0.30.

- Error number: `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, removed after 8.0.31.

- 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, removed after 8.0.31.

- 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, removed after 8.0.31.

- 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, removed after 8.0.31.

- Error number: `MY-013941`; Symbol: `ER_IB_MSG_CLEAR_INSTANT_DROP_COLUMN_METADATA`; SQLSTATE: `HY000`

Message: Failed to clear instant drop column metadata for table %s

`ER_IB_MSG_CLEAR_INSTANT_DROP_COLUMN_METADATA` was added in 8.0.30.

- Error number: `MY-013942`; Symbol: `ER_COMPONENT_KEYRING_OCI_OPEN_KEY_FILE`; SQLSTATE: `HY000`

Message: Cannot open signing key file %s.

`ER_COMPONENT_KEYRING_OCI_OPEN_KEY_FILE` was added in 8.0.31.

- Error number: `MY-013943`; Symbol: `ER_COMPONENT_KEYRING_OCI_CREATE_PRIVATE_KEY`; SQLSTATE: `HY000`

Message: Out of memory! Cannot create private key.

[ER_COMPONENT_KEYRING_OCI_CREATE_PRIVATE_KEY](#) was added in 8.0.31.

- Error number: [MY-013944](#); Symbol: [ER_COMPONENT_KEYRING_OCI_READ_KEY_FILE](#); SQLSTATE: [HY000](#)

Message: Cannot read signing key file %s.

[ER_COMPONENT_KEYRING_OCI_READ_KEY_FILE](#) was added in 8.0.31.

- Error number: [MY-013945](#); Symbol: [ER_NOTE_COMPONENT_KEYRING_OCI_MISSING_NAME_OR_TYPE](#); SQLSTATE: [HY000](#)

Message: Incomplete key: missing Name/Type for the Key: %s.

[ER_NOTE_COMPONENT_KEYRING_OCI_MISSING_NAME_OR_TYPE](#) was added in 8.0.31.

- Error number: [MY-013946](#); Symbol: [ER_WARN_COMPONENT_KEYRING_OCI_DUPLICATE_KEY](#); SQLSTATE: [HY000](#)

Message: Duplicate key found in keyring with Name: %s and Owner: %s.

[ER_WARN_COMPONENT_KEYRING_OCI_DUPLICATE_KEY](#) was added in 8.0.31.

- Error number: [MY-013947](#); Symbol: [ER_KEYRING_OCI_PARSE_JSON](#); SQLSTATE: [HY000](#)

Message: Error parsing JSON response %s.

[ER_KEYRING_OCI_PARSE_JSON](#) was added in 8.0.31.

- Error number: [MY-013948](#); Symbol: [ER_KEYRING_OCI_INVALID_JSON](#); SQLSTATE: [HY000](#)

Message: Invalid JSON response!

[ER_KEYRING_OCI_INVALID_JSON](#) was added in 8.0.31.

- Error number: [MY-013949](#); Symbol: [ER_KEYRING_OCI_HTTP_REQUEST](#); SQLSTATE: [HY000](#)

Message: HTTP request failed with error: '%s'

[ER_KEYRING_OCI_HTTP_REQUEST](#) was added in 8.0.31.

- Error number: [MY-013950](#); Symbol: [ER_THREAD_POOL_SYSVAR_CHANGE](#); SQLSTATE: [HY000](#)

Message: Variable thread_pool.%s was updated: %s

[ER_THREAD_POOL_SYSVAR_CHANGE](#) was added in 8.0.31.

- Error number: [MY-013951](#); Symbol: [ER_STACK_BACKTRACE](#); SQLSTATE: [HY000](#)

Message: %s

[ER_STACK_BACKTRACE](#) was added in 8.0.31.

- Error number: [MY-013952](#); Symbol: [ER_IB_MSG_BUF_POOL_RESIZE_COMPLETE_CUR_CODE](#); SQLSTATE: [HY000](#)

Message: Status code %u: Completed

[ER_IB_MSG_BUF_POOL_RESIZE_COMPLETE_CUR_CODE](#) was added in 8.0.31.

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- Error number: MY-013953; Symbol: ER_IB_MSG_BUF_POOL_RESIZE_PROGRESS_UPDATE; SQLSTATE: HY000

Message: Status code %u: %u%% complete

ER_IB_MSG_BUF_POOL_RESIZE_PROGRESS_UPDATE was added in 8.0.31.

- Error number: MY-013954; Symbol: ER_IB_MSG_BUF_POOL_RESIZE_CODE_STATUS; SQLSTATE: HY000

Message: Status code %u: %s

ER_IB_MSG_BUF_POOL_RESIZE_CODE_STATUS was added in 8.0.31.

- Error number: MY-013955; Symbol: ER_THREAD_POOL_QUERY_THREADS_PER_GROUP_INVALID; SQLSTATE: HY000

Message: Invalid value set to thread_pool_query_threads_per_group. Valid value range is %u - %u.

ER_THREAD_POOL_QUERY_THREADS_PER_GROUP_INVALID was added in 8.0.31.

- Error number: MY-013956; Symbol: ER_THREAD_POOL_QUERY_THRS_PER_GRP_EXCEEDS_TXN_THR_LIMIT; SQLSTATE: HY000

Message: Query threads count(%u) exceeds transaction threads limit(%u) per group. Please use query threads count per group smaller or equal to max transaction threads limit per group

ER_THREAD_POOL_QUERY_THRS_PER_GRP_EXCEEDS_TXN_THR_LIMIT was added in 8.0.31.

- Error number: MY-013957; Symbol: ER_IB_MSG_INVALID_PAGE_TYPE; SQLSTATE: HY000

Message: Found page type mismatch. Expected %u, found %u, in page: space_id=%lu page_no=%lu

ER_IB_MSG_INVALID_PAGE_TYPE was added in 8.0.32.

- Error number: MY-013958; Symbol: ER_IB_PARALLEL_READER_WORKER_INFO; SQLSTATE: HY000

Message: preader: space_id=%zu, table=%s, index=%s, scan_ctx=%zu, ctx=%zu, thread_id=%zu, n_threads=%zu

ER_IB_PARALLEL_READER_WORKER_INFO was added in 8.0.32.

- Error number: MY-013959; Symbol: ER_IB_BULK_LOAD_SUBTREE_INFO; SQLSTATE: HY000

Message: bulkload: space_id=%zu, table=%s, index=%s, height=%zu, n_extents=%zu, n_pages=%zu

ER_IB_BULK_LOAD_SUBTREE_INFO was added in 8.0.32.

- Error number: MY-013960; Symbol: ER_IB_BULK_FLUSHER_INFO; SQLSTATE: HY000

Message: bulkflusher: sleep_count=%zu, sleep_duration=%zu milliseconds, total_sleep=%zu milliseconds, pages_flushed=%zu

ER_IB_BULK_FLUSHER_INFO was added in 8.0.32.

- Error number: MY-013961; Symbol: ER_IB_BUFFER_POOL_OVERUSE; SQLSTATE: HY000

Message: %s: Over 67 percent of the buffer pool (curr_size=%zu MB) is occupied by lock heaps or the adaptive hash index or BUF_BLOCK_MEMORY pages. Check that your transactions do not set

too many row locks. Maybe you should make the buffer pool bigger?. Starting the InnoDB Monitor to print diagnostics.

[ER_IB_BUFFER_POOL_OVERUSE](#) was added in 8.0.32.

- Error number: [MY-013962](#); Symbol: [ER_IB_BUFFER_POOL_FULL](#); SQLSTATE: [HY000](#)

Message: %s: Over 95 percent of the buffer pool (curr_size=%zu MB) is occupied by lock heaps or the adaptive hash index or BUF_BLOCK_MEMORY pages. Check that your transactions do not set too many row locks. Maybe you should make the buffer pool bigger?. We intentionally generate a seg fault to print a stack trace on Linux!

[ER_IB_BUFFER_POOL_FULL](#) was added in 8.0.32.

- Error number: [MY-013963](#); Symbol: [ER_IB_DUPLICATE_KEY](#); SQLSTATE: [HY000](#)

Message: %s: table=%s, index=%s, n_uniq=%zu, n_fields=%zu, lhs=(%s), rhs=(%s)

[ER_IB_DUPLICATE_KEY](#) was added in 8.0.32.

- Error number: [MY-013964](#); Symbol: [ER_REPLICATION_INCOMPATIBLE_TABLE_WITH_GIPK](#); SQLSTATE: [HY000](#)

Message: Failed to apply row event with %d columns, originating from a server of version %s on table '%s.%s', which has %d columns, one of which is a generated implicit primary key. Replication is unsupported when the source server is older than 8.0.30, the replica table has a generated implicit primary key, and there is a difference in column count, not counting the replica's generated implicit primary key. Align the table schemas on source and replica, and restart replication.

[ER_REPLICATION_INCOMPATIBLE_TABLE_WITH_GIPK](#) was added in 8.0.32.

- Error number: [MY-013965](#); Symbol: [ER_BULK_EXECUTOR_INFO](#); SQLSTATE: [HY000](#)

Message: Bulk executor: %s

[ER_BULK_EXECUTOR_INFO](#) was added in 8.0.32.

- Error number: [MY-013966](#); Symbol: [ER_BULK_LOADER_INFO](#); SQLSTATE: [HY000](#)

Message: Bulk loader: %s

[ER_BULK_LOADER_INFO](#) was added in 8.0.32.

- Error number: [MY-013967](#); Symbol: [ER_BULK_LOADER_FILE_CONTAINS_LESS_LINES_THAN_IGNORE_CLAUSE_LOG](#); SQLSTATE: [HY000](#)

Message: The first file being loaded contained less lines than the ignore clause

[ER_BULK_LOADER_FILE_CONTAINS_LESS_LINES_THAN_IGNORE_CLAUSE_LOG](#) was added in 8.0.32.

- Error number: [MY-013968](#); Symbol: [ER_BULK_READER_INFO](#); SQLSTATE: [HY000](#)

Message: Bulk reader: %s

[ER_BULK_READER_INFO](#) was added in 8.0.32.

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- Error number: [MY-013969](#); Symbol: [ER_BULK_READER_LIBCURL_INIT_FAILED_LOG](#); SQLSTATE: [HY000](#)

Message: Bulk reader failed to initialize libcurl

[ER_BULK_READER_LIBCURL_INIT_FAILED_LOG](#) was added in 8.0.32.

- Error number: [MY-013970](#); Symbol: [ER_BULK_READER_LIBCURL_ERROR_LOG](#); SQLSTATE: [HY000](#)

Message: Bulk reader got libcurl error: %s

[ER_BULK_READER_LIBCURL_ERROR_LOG](#) was added in 8.0.32.

- Error number: [MY-013971](#); Symbol: [ER_BULK_READER_SERVER_ERROR_LOG](#); SQLSTATE: [HY000](#)

Message: Bulk reader got error response from server: %ld

[ER_BULK_READER_SERVER_ERROR_LOG](#) was added in 8.0.32.

- Error number: [MY-013972](#); Symbol: [ER_BULK_READER_COMMUNICATION_ERROR_LOG](#); SQLSTATE: [HY000](#)

Message: Bulk reader got error in communication with source server, check the error log for additional details

[ER_BULK_READER_COMMUNICATION_ERROR_LOG](#) was added in 8.0.32.

- Error number: [MY-013973](#); Symbol: [ER_BULK_PARSER_MISSING_ENCLOSED_BY_LOG](#); SQLSTATE: [HY000](#)

Message: Missing ENCLOSED BY character at row %ld in file %s. Add OPTIONALLY to the ENCLOSED BY clause to allow this input.

[ER_BULK_PARSER_MISSING_ENCLOSED_BY_LOG](#) was added in 8.0.32.

- Error number: [MY-013974](#); Symbol: [ER_BULK_PARSER_ROW_BUFFER_MAX_TOTAL_COLS_EXCEEDED_LOG](#); SQLSTATE: [HY000](#)

Message: The number of input columns that need to be buffered for parsing exceeded predefined buffer max size for file '%s'.

[ER_BULK_PARSER_ROW_BUFFER_MAX_TOTAL_COLS_EXCEEDED_LOG](#) was added in 8.0.32.

- Error number: [MY-013975](#); Symbol: [ER_BULK_PARSER_COPY_BUFFER_SIZE_EXCEEDED_LOG](#); SQLSTATE: [HY000](#)

Message: The column data that needed to be copied due to escaped characters exceeded the size of the internal copy buffer for file '%s'.

[ER_BULK_PARSER_COPY_BUFFER_SIZE_EXCEEDED_LOG](#) was added in 8.0.32.

- Error number: [MY-013976](#); Symbol: [ER_BULK_PARSER_UNEXPECTED_END_OF_INPUT_LOG](#); SQLSTATE: [HY000](#)

Message: Unexpected end of input found at row %ld in file '%s'. Data for some columns is missing.

[ER_BULK_PARSER_UNEXPECTED_END_OF_INPUT_LOG](#) was added in 8.0.32.

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- Error number: [MY-013977](#); Symbol: [ER_BULK_PARSER_UNEXPECTED_ROW_TERMINATOR_LOG](#); SQLSTATE: [HY000](#)

Message: Unexpected row terminator found at row %ld in file '%s'. Data for some columns is missing.

[ER_BULK_PARSER_UNEXPECTED_ROW_TERMINATOR_LOG](#) was added in 8.0.32.

- Error number: [MY-013978](#); Symbol: [ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_ENDING_ENCLOSED_BY_LOG](#); SQLSTATE: [HY000](#)

Message: Unexpected characters after ending ENCLOSED BY character found at row %ld in file '%s'.

[ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_ENDING_ENCLOSED_BY_LOG](#) was added in 8.0.32.

- Error number: [MY-013979](#); Symbol: [ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_NULL_ESCAPE_LOG](#); SQLSTATE: [HY000](#)

Message: Unexpected characters after NULL escape (\N) found at row %ld in file '%s'.

[ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_NULL_ESCAPE_LOG](#) was added in 8.0.32.

- Error number: [MY-013980](#); Symbol: [ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_COLUMN_TERMINATOR_LOG](#); SQLSTATE: [HY000](#)

Message: Unexpected characters after column terminator found at row %ld in file '%s'.

[ER_BULK_PARSER_UNEXPECTED_CHAR_AFTER_COLUMN_TERMINATOR_LOG](#) was added in 8.0.32.

- Error number: [MY-013981](#); Symbol: [ER_BULK_PARSER_INCOMPLETE_ESCAPE_SEQUENCE_LOG](#); SQLSTATE: [HY000](#)

Message: Unexpected end of input found at row %ld in file '%s' resulting in incomplete escape sequence.

[ER_BULK_PARSER_INCOMPLETE_ESCAPE_SEQUENCE_LOG](#) was added in 8.0.32.

- Error number: [MY-013982](#); Symbol: [ER_LOAD_BULK_DATA_WRONG_VALUE_FOR_FIELD_LOG](#); SQLSTATE: [HY000](#)

Message: Incorrect %s value: '%s' for column '%s' at row %ld in file '%s'

[ER_LOAD_BULK_DATA_WRONG_VALUE_FOR_FIELD_LOG](#) was added in 8.0.32.

- Error number: [MY-013983](#); Symbol: [ER_LOAD_BULK_DATA_WARN_NULL_TO_NOTNULL_LOG](#); SQLSTATE: [HY000](#)

Message: NULL supplied to NOT NULL column '%s' at row %ld in file '%s'

[ER_LOAD_BULK_DATA_WARN_NULL_TO_NOTNULL_LOG](#) was added in 8.0.32.

- Error number: [MY-013984](#); Symbol: [ER_IB_BULK_LOAD_THREAD_FAIL](#); SQLSTATE: [HY000](#)

Message: %s: LOAD BULK DATA thread failure (err=%lu), table=%s, index=%s

[ER_IB_BULK_LOAD_THREAD_FAIL](#) was added in 8.0.32.

- Error number: [MY-013985](#); Symbol: [ER_IB_BULK_LOAD_MERGE_FAIL](#); SQLSTATE: [HY000](#)

Message: %s: Failed to merge sub-trees in LOAD BULK DATA, table=%s, index=%s, details=%s

`ER_IB_BULK_LOAD_MERGE_FAIL` was added in 8.0.32.

- Error number: `MY-013986`; Symbol: `ER_IB_LOAD_BULK_CONCURRENCY_REDUCED`; SQLSTATE: `HY000`

Message: LOAD BULK DATA: Buffer pool size is %zu. Reducing concurrency from %zu to %zu. table=%s.

`ER_IB_LOAD_BULK_CONCURRENCY_REDUCED` was added in 8.0.32.

- Error number: `MY-013987`; Symbol: `ER_PLUGIN_EXCEPTION_OPERATION_FAILED`; SQLSTATE: `HY000`

Message: C++ Exception caught while %s the %s plugin: [%s]

`ER_PLUGIN_EXCEPTION_OPERATION_FAILED` was added in 8.0.32.

- Error number: `MY-013988`; Symbol: `ER_REQUIRE_TABLE_PRIMARY_KEY_CHECK_GENERATE_WITH_GR_IN_REPO`; SQLSTATE: `HY000`

Message: Replication configuration appears to be corrupted. On Group Replication channel '%s', setting `REQUIRE_TABLE_PRIMARY_KEY_CHECK` to 'GENERATE' is not allowed. Run `RESET REPLICA ALL` to reset it.

`ER_REQUIRE_TABLE_PRIMARY_KEY_CHECK_GENERATE_WITH_GR_IN_REPO` was added in 8.0.32.

- Error number: `MY-013989`; Symbol: `ER_CHECK_TABLE_INSTANT_VERSION_BIT_SET`; SQLSTATE: `HY000`

Message: Record has both instant and version bit set.

`ER_CHECK_TABLE_INSTANT_VERSION_BIT_SET` was added in 8.0.32.

- Error number: `MY-013990`; Symbol: `ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_OLD_GRP`; SQLSTATE: `HY000`

Message: This member is configured with a `group_replication_paxos_single_leader` option value of 1 and it is trying to join a group with Communication Protocol Version below 8.0.27. In order to join this group, `group_replication_paxos_single_leader` value must be configured to the value 0. This member will now exit the group.

`ER_GRP_RPL_PAXOS_SINGLE_LEADER_DIFF_FROM_OLD_GRP` was added in 8.0.32.

- Error number: `MY-013991`; Symbol: `ER_IB_WRN_IGNORE_REDO_LOG_CAPACITY`; SQLSTATE: `HY000`

Message: Ignored the `innodb-redo-log-capacity` option in the Innodb read-only mode. Server is using active redo log files.

`ER_IB_WRN_IGNORE_REDO_LOG_CAPACITY` was added in 8.0.32.

- Error number: `MY-013992`; Symbol: `ER_IB_PRIMARY_KEY_IS_INSTANT`; SQLSTATE: `HY000`

Message: Unexpected INSTANTLY Added / Dropped column: '%s' at position %lu for Table '%s', Index '%s' while getting Primary Key for row logging

`ER_IB_PRIMARY_KEY_IS_INSTANT` was added in 8.0.32.

- Error number: `MY-013993`; Symbol: `ER_THREAD_POOL_IDLE_CONNECTION_CLOSED`; SQLSTATE: `HY000`

Message: %s

`ER_THREAD_POOL_IDLE_CONNECTION_CLOSED` was added in 8.0.32.

- Error number: `MY-013994`; Symbol: `ER_IB_HIDDEN_NAME_CONFLICT`; SQLSTATE: `HY000`

Message: Column name %s and internally generated INSTANT DROP column name %s is causing a conflict.

`ER_IB_HIDDEN_NAME_CONFLICT` was added in 8.0.32.

- Error number: `MY-013995`; Symbol: `ER_IB_DICT_INVALID_COLUMN_POSITION`; SQLSTATE: `HY000`

Message: Field number: %llu too large, Total fields in Record: %zu.

`ER_IB_DICT_INVALID_COLUMN_POSITION` was added in 8.0.32.

- Error number: `MY-013996`; Symbol: `ER_IB_DICT_LOG_TABLE_INFO`; SQLSTATE: `HY000`

Message: %s

`ER_IB_DICT_LOG_TABLE_INFO` was added in 8.0.32.

- Error number: `MY-013997`; Symbol: `ER_RPL_ASYNC_NEXT_FAILOVER_CHANNEL_SELECTED`; SQLSTATE: `HY000`

Message: The connection has timed out after %lu retries connecting to '%s@%s:%d%s', and therefore the MySQL server is going to attempt an asynchronous replication connection failover, to '%s@%s:%d'

`ER_RPL_ASYNC_NEXT_FAILOVER_CHANNEL_SELECTED` was added in 8.0.33.

- Error number: `MY-013998`; Symbol: `ER_RPL_REPLICA_SOURCE_UUID_HAS_NOT_CHANGED`; SQLSTATE: `HY000`

Message: The Replica which was connected to source '%s:%d', is now connected to new source '%s:%d', but still has the same server_uuid %s.

`ER_RPL_REPLICA_SOURCE_UUID_HAS_NOT_CHANGED` was added in 8.0.33.

- Error number: `MY-013999`; Symbol: `ER_RPL_REPLICA_SOURCE_UUID_HAS_CHANGED_HOST_PORT_UNCHANGED`; SQLSTATE: `HY000`

Message: The server_uuid for source server '%s:%d' has changed from %s to %s. This should not happen unless you have changed it manually.

`ER_RPL_REPLICA_SOURCE_UUID_HAS_CHANGED_HOST_PORT_UNCHANGED` was added in 8.0.33.

- Error number: `MY-014000`; Symbol: `ER_RPL_REPLICA_SOURCE_UUID_HOST_PORT_HAS_CHANGED`; SQLSTATE: `HY000`

Message: The source server has changed from '%s:%d' with server_uuid %s, to '%s:%d' with server_uuid %s.

`ER_RPL_REPLICA_SOURCE_UUID_HOST_PORT_HAS_CHANGED` was added in 8.0.33.

- Error number: `MY-014001`; Symbol: `ER_RPL_REPLICA_CONNECTED_TO_SOURCE_RPL_STARTED_FILE_BASED`; SQLSTATE: `HY000`

Message: Replica receiver thread%s: connected to source '%s@%s:%d' with server_uuid=%s, server_id=%d. Starting replication from file '%s', position '%s'.

`ER_RPL_REPLICA_CONNECTED_TO_SOURCE_RPL_STARTED_FILE_BASED` was added in 8.0.33.

- Error number: `MY-014002`; Symbol: `ER_RPL_REPLICA_CONNECTED_TO_SOURCE_RPL_STARTED_GTID_BASED`; SQLSTATE: `HY000`

Message: Replica receiver thread%s: connected to source '%s@%s:%d' with server_uuid=%s, server_id=%d. Starting GTID-based replication.

`ER_RPL_REPLICA_CONNECTED_TO_SOURCE_RPL_STARTED_GTID_BASED` was added in 8.0.33.

- Error number: `MY-014003`; Symbol: `ER_IB_INDEX_LOADER_DONE`; SQLSTATE: `HY000`

Message: Loader::build_all(): Completed building %zu indexes for old_table=%s, new_table=%s, err=%zu.

`ER_IB_INDEX_LOADER_DONE` was added in 8.0.32.

- Error number: `MY-014004`; Symbol: `ER_IB_INDEX_BUILDER_DONE`; SQLSTATE: `HY000`

Message: Builder::finish(): Completed building index=%s of table=%s, err=%zu.

`ER_IB_INDEX_BUILDER_DONE` was added in 8.0.32.

- Error number: `MY-014005`; Symbol: `ER_WARN_DEPRECATED_USER_DEFINED_COLLATIONS_OPTION`; SQLSTATE: `HY000`

Message: %s: '%s' is a user defined collation. User defined collations are deprecated and will be removed in a future release. Consider using a compiled collation instead.

`ER_WARN_DEPRECATED_USER_DEFINED_COLLATIONS_OPTION` was added in 8.0.33.

- Error number: `MY-014006`; Symbol: `ER_IB_INDEX_BUILDER_INIT`; SQLSTATE: `HY000`

Message: Builder::init(): Initialize for building index=%s of table=%s, n_threads=%zu, sort buffer size=%zu bytes, i/o buffer size=%zu bytes.

`ER_IB_INDEX_BUILDER_INIT` was added in 8.0.33.

- Error number: `MY-014007`; Symbol: `ER_IB_SELECT_COUNT_STAR`; SQLSTATE: `HY000`

Message: SELECT COUNT(*) FROM table=%s, n_threads=%zu, n_partitions=%zu.

`ER_IB_SELECT_COUNT_STAR` was added in 8.0.33.

- Error number: `MY-014008`; Symbol: `ER_IB_INDEX_LOG_VERSION_MISMATCH`; SQLSTATE: `HY000`

Message: Index log version %u did not match. Max index version is %u. Recovery can't continue. Please make sure server is not starting up with the datadir generated in future version.

`ER_IB_INDEX_LOG_VERSION_MISMATCH` was added in 8.0.33.

- Error number: `MY-014009`; Symbol: `ER_WARN_COMPONENTS_INFRASTRUCTURE_MANIFEST_MULTIPLE_KEYRING`; SQLSTATE: `HY000`

Message: Multiple keyring component URNs '%s' found in manifest file '%s'. Only one keyring component can be loaded at a time.

`ER_WARN_COMPONENTS_INFRASTRUCTURE_MANIFEST_MULTIPLE_KEYRING` was added in 8.0.33.

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- Error number: MY-014010; Symbol: ER_GRP_RPL_HAS_STARTED; SQLSTATE: HY000
Message: Plugin 'group_replication' has been started.
ER_GRP_RPL_HAS_STARTED was added in 8.0.33.
 - Error number: MY-014011; Symbol: ER_CHECK_TABLE_MIN_REC_FLAG_SET; SQLSTATE: HY000
Message: Minimum record flag is wrongly set to rec on page '%lu' at level '%lu' for index '%s' of table '%s'.
ER_CHECK_TABLE_MIN_REC_FLAG_SET was added in 8.0.33.
 - Error number: MY-014012; Symbol: ER_CHECK_TABLE_MIN_REC_FLAG_NOT_SET; SQLSTATE: HY000
Message: Minimum record flag is not set to first rec on page '%lu' at level '%lu' for index '%s' of table '%s'.
ER_CHECK_TABLE_MIN_REC_FLAG_NOT_SET was added in 8.0.33.
 - Error number: MY-014013; Symbol: ER_NOTE_COMPONENT_SLOT_REGISTRATION_SUCCESS; SQLSTATE: HY000
Message: Successfully registered slot '%d' for component '%s'.
ER_NOTE_COMPONENT_SLOT_REGISTRATION_SUCCESS was added in 8.0.33.
 - Error number: MY-014014; Symbol: ER_NOTE_COMPONENT_SLOT_DEREGISTRATION_SUCCESS; SQLSTATE: HY000
Message: Successfully de-registered slot '%d' from component '%s'.
ER_NOTE_COMPONENT_SLOT_DEREGISTRATION_SUCCESS was added in 8.0.33.
 - Error number: MY-014015; Symbol: ER_WARN_CANNOT_FREE_COMPONENT_DATA_DEALLOCATION_FAILED; SQLSTATE: HY000
Message: Cannot free resources stored by component '%s' in thread with ID: '%d'. Component failed to free required resources.
ER_WARN_CANNOT_FREE_COMPONENT_DATA_DEALLOCATION_FAILED was added in 8.0.33.
 - Error number: MY-014016; Symbol: ER_IB_RESURRECT_TRX_INSERT; SQLSTATE: HY000
Message: Transaction ID: %lu found for resurrecting inserts
ER_IB_RESURRECT_TRX_INSERT was added in 8.0.33.
 - Error number: MY-014017; Symbol: ER_IB_RESURRECT_TRX_UPDATE; SQLSTATE: HY000
Message: Transaction ID: %lu found for resurrecting updates
ER_IB_RESURRECT_TRX_UPDATE was added in 8.0.33.
 - Error number: MY-014018; Symbol: ER_IB_RESURRECT_IDENTIFY_TABLE_TO_LOCK; SQLSTATE: HY000
Message: Identified table ID: %lu to acquire lock
ER_IB_RESURRECT_IDENTIFY_TABLE_TO_LOCK was added in 8.0.33.
 - Error number: MY-014019; Symbol: ER_IB_RESURRECT_ACQUIRE_TABLE_LOCK; SQLSTATE: HY000

Message: Acquired lock on table ID: %lu, name: %s

[ER_IB_RESURRECT_ACQUIRE_TABLE_LOCK](#) was added in 8.0.33.

- Error number: [MY-014020](#); Symbol: [ER_IB_RESURRECT_RECORD_PROGRESS](#); SQLSTATE: [HY000](#)

Message: Records read: %lu - Pages read: %lu

[ER_IB_RESURRECT_RECORD_PROGRESS](#) was added in 8.0.33.

- Error number: [MY-014021](#); Symbol: [ER_IB_RESURRECT_RECORD_COMPLETE](#); SQLSTATE: [HY000](#)

Message: Total records resurrected: %lu - Total pages read: %lu - Total tables acquired: %lu

[ER_IB_RESURRECT_RECORD_COMPLETE](#) was added in 8.0.33.

- Error number: [MY-014022](#); Symbol: [ER_IB_RESURRECT_TRX_INSERT_COMPLETE](#); SQLSTATE: [HY000](#)

Message: Resurrected %lu transactions doing inserts.

[ER_IB_RESURRECT_TRX_INSERT_COMPLETE](#) was added in 8.0.33.

- Error number: [MY-014023](#); Symbol: [ER_IB_RESURRECT_TRX_UPDATE_COMPLETE](#); SQLSTATE: [HY000](#)

Message: Resurrected %lu transactions doing updates.

[ER_IB_RESURRECT_TRX_UPDATE_COMPLETE](#) was added in 8.0.33.

- Error number: [MY-014024](#); Symbol: [ER_AUTHENTICATION_OCI_INVALID_TOKEN](#); SQLSTATE: [HY000](#)

Message: Invalid security token provided by '%s' for '%s'@'%s': %s.

[ER_AUTHENTICATION_OCI_INVALID_TOKEN](#) was added in 8.0.33.

- Error number: [MY-014025](#); Symbol: [ER_AUTHENTICATION_OCI_TOKEN_DETAILS_MISMATCH](#); SQLSTATE: [HY000](#)

Message: Unknown user/tenancy (user: %s tenancy: %s) found in security token provided by '%s' for '%s'@'%s'.

[ER_AUTHENTICATION_OCI_TOKEN_DETAILS_MISMATCH](#) was added in 8.0.33.

- Error number: [MY-014026](#); Symbol: [ER_AUTHENTICATION_OCI_TOKEN_NOT_VERIFIED](#); SQLSTATE: [HY000](#)

Message: Verification failed for security token provided by '%s' for '%s'@'%s': %s.

[ER_AUTHENTICATION_OCI_TOKEN_NOT_VERIFIED](#) was added in 8.0.33.

- Error number: [MY-014027](#); Symbol: [ER_AUTHENTICATION_OCI_DOWNLOAD_IDDP_PUBLIC_KEY](#); SQLSTATE: [HY000](#)

Message: Could not download IDDP Public key. Please check if security token provided by '%s' for '%s'@'%s' is valid.

[ER_AUTHENTICATION_OCI_DOWNLOAD_IDDP_PUBLIC_KEY](#) was added in 8.0.33.

- Error number: [MY-014028](#); Symbol: [ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS_IN_TOKEN](#); SQLSTATE: [HY000](#)

Message: None of the groups extracted from security token matches any of the entries from authentication string.

[ER_AUTHENTICATION_OCI_NO_MATCHING_GROUPS_IN_TOKEN](#) was added in 8.0.33, removed after 8.0.33.

- Error number: [MY-014029](#); Symbol: [ER_SYS_VAR_REGISTRATION](#); SQLSTATE: [HY000](#)

Message: Cannot register variable '%s'. Please check if it is not already registered by another component.

[ER_SYS_VAR_REGISTRATION](#) was added in 8.0.33.

- Error number: [MY-014030](#); Symbol: [ER_SYS_VAR_DEREGISTRATION](#); SQLSTATE: [HY000](#)

Message: Cannot unregister variable '%s'. Please check if it was registered properly in the first place.

[ER_SYS_VAR_DEREGISTRATION](#) was added in 8.0.33.

- Error number: [MY-014031](#); Symbol: [ER_UDF_REGISTRATION](#); SQLSTATE: [HY000](#)

Message: Cannot register function '%s'. Please check if it is not already registered by another component.

[ER_UDF_REGISTRATION](#) was added in 8.0.33.

- Error number: [MY-014032](#); Symbol: [ER_UDF_DEREGISTRATION](#); SQLSTATE: [HY000](#)

Message: Cannot unregister function '%s'. Please check if it was registered properly in the first place.

[ER_UDF_DEREGISTRATION](#) was added in 8.0.33.

- Error number: [MY-014033](#); Symbol: [ER_PRIVILEGE_REGISTRATION](#); SQLSTATE: [HY000](#)

Message: Cannot register privilege '%s'. Please check if it is not already registered.

[ER_PRIVILEGE_REGISTRATION](#) was added in 8.0.33.

- Error number: [MY-014034](#); Symbol: [ER_PRIVILEGE_DEREGISTRATION](#); SQLSTATE: [HY000](#)

Message: Cannot unregister privilege '%s'. Please check if it was registered properly in the first place.

[ER_PRIVILEGE_DEREGISTRATION](#) was added in 8.0.33.

- Error number: [MY-014035](#); Symbol: [ER_UDF_EXEC_FAILURE](#); SQLSTATE: [HY000](#)

Message: Error while executing UDF %s.

[ER_UDF_EXEC_FAILURE](#) was added in 8.0.33.

- Error number: [MY-014036](#); Symbol: [ER_UDF_EXEC_FAILURE_REASON](#); SQLSTATE: [HY000](#)

Message: Error while executing UDF %s: %s.

[ER_UDF_EXEC_FAILURE_REASON](#) was added in 8.0.33.

- Error number: [MY-014037](#); Symbol: [ER_COMPONENT_SERVICE_CALL](#); SQLSTATE: [HY000](#)

Message: %s failed.

[ER_COMPONENT_SERVICE_CALL](#) was added in 8.0.33.

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- Error number: `MY-014038`; Symbol: `ER_COMPONENT_SERVICE_CALL_RESULT`; SQLSTATE: `HY000`

Message: %s failed with %u.

`ER_COMPONENT_SERVICE_CALL_RESULT` was added in 8.0.33.
 - Error number: `MY-014039`; Symbol: `ER_COMPONENT_LOCK`; SQLSTATE: `HY000`

Message: Lock failed at %s : %u.

`ER_COMPONENT_LOCK` was added in 8.0.33.
 - Error number: `MY-014040`; Symbol: `ER_COMPONENT_UNLOCK`; SQLSTATE: `HY000`

Message: Lock from %s : %u failed to unlock.

`ER_COMPONENT_UNLOCK` was added in 8.0.33.
 - Error number: `MY-014041`; Symbol: `ER_COMPONENT_MASKING_OTHER_ERROR`; SQLSTATE: `HY000`

Message: Masking component error: '%s'.

`ER_COMPONENT_MASKING_OTHER_ERROR` was added in 8.0.33.
 - Error number: `MY-014042`; Symbol: `ER_COMPONENT_MASKING_ABI`; SQLSTATE: `HY000`

Message: %s failed.

`ER_COMPONENT_MASKING_ABI` was added in 8.0.33.
 - Error number: `MY-014043`; Symbol: `ER_COMPONENT_MASKING_ABI_REASON`; SQLSTATE: `HY000`

Message: %s failed because %s.

`ER_COMPONENT_MASKING_ABI_REASON` was added in 8.0.33.
 - Error number: `MY-014044`; Symbol: `ER_COMPONENT_MASKING_RANDOM_CREATE`; SQLSTATE: `HY000`

Message: Creation of random context failed.

`ER_COMPONENT_MASKING_RANDOM_CREATE` was added in 8.0.33.
 - Error number: `MY-014045`; Symbol: `ER_COMPONENT_MASKING_RANDOM_CREATE_REASON`; SQLSTATE: `HY000`

Message: Creation of random context failed because %s.

`ER_COMPONENT_MASKING_RANDOM_CREATE_REASON` was added in 8.0.33.
 - Error number: `MY-014046`; Symbol: `ER_COMPONENT_MASKING_CANNOT_ACCESS_TABLE`; SQLSTATE: `HY000`

Message: Cannot access %s.%s table.

`ER_COMPONENT_MASKING_CANNOT_ACCESS_TABLE` was added in 8.0.33.
 - Error number: `MY-014047`; Symbol: `ER_REDUCED_DBLWR_FILE_CORRUPTED`; SQLSTATE: `HY000`

Message: Cannot recover from detect_only doublewrite buffer as page %u from batch doublewrite file is corrupted.

`ER_REDUCED_DBLWR_FILE_CORRUPTED` was added in 8.0.30.

- Error number: `MY-014048`; 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: `MY-014049`; Symbol: `ER_CONN_INIT_CONNECT_IGNORED_MFA`; SQLSTATE: `HY000`

Message: init_connect variable is ignored for user: %s host: %s due to multi-factor registration required sandboxing

`ER_CONN_INIT_CONNECT_IGNORED_MFA` was added in 8.0.33.

- Error number: `MY-014050`; Symbol: `ER_SECONDARY_ENGINE_DDL_FAILED`; SQLSTATE: `HY000`

Message: Execution of alter table %s %s failed because %s.

`ER_SECONDARY_ENGINE_DDL_FAILED` was added in 8.0.33.

- Error number: `MY-014051`; Symbol: `ER_THREAD_POOL_CONNECTION_REPORT`; SQLSTATE: `HY000`

Message: TP conn (port: managed(delta), active, opened, closed, added, dropped): %s

`ER_THREAD_POOL_CONNECTION_REPORT` was added in 8.0.33.

- Error number: `MY-014052`; Symbol: `ER_WARN_SCHEDULED_TASK_RUN_FAILED`; SQLSTATE: `HY000`

Message: Scheduled run of task %s failed

`ER_WARN_SCHEDULED_TASK_RUN_FAILED` was added in 8.0.34.

- Error number: `MY-014053`; Symbol: `ER_AUDIT_LOG_INVALID_FLUSH_INTERVAL_VALUE`; SQLSTATE: `HY000`

Message: Invalid flush interval specified: %lu. Valid values are 0 (off) or greater than or equal to %d. Adjusting to %d

`ER_AUDIT_LOG_INVALID_FLUSH_INTERVAL_VALUE` was added in 8.0.34.

- Error number: `MY-014054`; Symbol: `ER_LOG_CANNOT_PURGE_BINLOG_WITH_BACKUP_LOCK`; SQLSTATE: `HY000`

Message: Could not purge binary logs since another session is executing LOCK INSTANCE FOR BACKUP. Wait for that session to release the lock.

`ER_LOG_CANNOT_PURGE_BINLOG_WITH_BACKUP_LOCK` was added in 8.0.34.

- Error number: `MY-014055`; Symbol: `ER_CONVERT_MULTI_VALUE`; SQLSTATE: `HY000`

Message: Multi-values cannot be converted to MySQL format: %s

`ER_CONVERT_MULTI_VALUE` was added in 8.0.35.

- Error number: `MY-014056`; Symbol: `ER_IB_DDL_CONVERT_HEAP_NOT_FOUND`; SQLSTATE: `HY000`

Message: Heap required to convert columns is not present.

`ER_IB_DDL_CONVERT_HEAP_NOT_FOUND` was added in 8.0.35.

- Error number: `MY-014057`; Symbol: `ER_SERVER_DOWNGRADE_FROM_VERSION`; SQLSTATE: `HY000`

Message: MySQL server downgrading from version '%u' to '%u'.

`ER_SERVER_DOWNGRADE_FROM_VERSION` was added in 8.0.35.

- Error number: `MY-014058`; Symbol: `ER_BEYOND_SERVER_DOWNGRADE_THRESHOLD`; SQLSTATE: `HY000`

Message: Invalid MySQL server downgrade: Cannot downgrade from %u to %u. Target MySQL server version is lower than the server downgrade threshold %u.

`ER_BEYOND_SERVER_DOWNGRADE_THRESHOLD` was added in 8.0.35.

- Error number: `MY-014059`; Symbol: `ER_BEYOND_SERVER_UPGRADE_THRESHOLD`; SQLSTATE: `HY000`

Message: Invalid MySQL server upgrade: Cannot upgrade from %u to %u. Target MySQL server version is lower than the server upgrade threshold %u.

`ER_BEYOND_SERVER_UPGRADE_THRESHOLD` was added in 8.0.35.

- Error number: `MY-014060`; Symbol: `ER_INVALID_SERVER_UPGRADE_NOT_LTS`; SQLSTATE: `HY000`

Message: Invalid MySQL server upgrade: Cannot upgrade from %u to %u. Upgrade to next major version is only allowed from the last LTS release, which version %u is not.

`ER_INVALID_SERVER_UPGRADE_NOT_LTS` was added in 8.0.35.

- Error number: `MY-014061`; Symbol: `ER_INVALID_SERVER_DOWNGRADE_NOT_PATCH`; SQLSTATE: `HY000`

Message: Invalid MySQL server downgrade: Cannot downgrade from %u to %u. Downgrade is only permitted between patch releases.

`ER_INVALID_SERVER_DOWNGRADE_NOT_PATCH` was added in 8.0.35.

- Error number: `MY-014062`; Symbol: `ER_FAILED_GET_DD_PROPERTY`; SQLSTATE: `HY000`

Message: Failed to get the data dictionary property %s.

`ER_FAILED_GET_DD_PROPERTY` was added in 8.0.35.

- Error number: `MY-014063`; Symbol: `ER_FAILED_SET_DD_PROPERTY`; SQLSTATE: `HY000`

Message: Failed to set the data dictionary property %s.

`ER_FAILED_SET_DD_PROPERTY` was added in 8.0.35.

- Error number: `MY-014064`; Symbol: `ER_SERVER_DOWNGRADE_STATUS`; SQLSTATE: `HY000`

Message: Server downgrade from '%d' to '%d' %s.

`ER_SERVER_DOWNGRADE_STATUS` was added in 8.0.35.

- Error number: `MY-014065`; Symbol: `ER_INFORMATION_SCHEMA_VERSION_CHANGE`; SQLSTATE: `HY000`

Message: %s information schema from version %u to %u.

`ER_INFORMATION_SCHEMA_VERSION_CHANGE` was added in 8.0.35.

- Error number: `MY-014066`; Symbol: `ER_PERFORMANCE_SCHEMA_VERSION_CHANGE`; SQLSTATE: `HY000`

Message: %s performance schema from version %u to %u.

`ER_PERFORMANCE_SCHEMA_VERSION_CHANGE` was added in 8.0.35.

- Error number: `MY-014067`; Symbol: `ER_WARN_DEPRECATED_OR_BLOCKED_CIPHER`; SQLSTATE: `HY000`

Message: Value for option '%s' contains cipher '%s' that is either blocked or deprecated (and will be removed in a future release). Please refer to the documentation for more details.

`ER_WARN_DEPRECATED_OR_BLOCKED_CIPHER` was added in 8.0.35.

- Error number: `MY-014068`; Symbol: `ER_IB_MSG_DDL_FAIL_NO_BUILDER`; SQLSTATE: `HY000`

Message: DDL failed as Builder is already freed. Builder: state=%u, error_state=%u. Index: id=%zu, name='%s', space_id=%u, page=%u. Table: old_name='%s', new_name='%s'.

`ER_IB_MSG_DDL_FAIL_NO_BUILDER` was added in 8.0.36.

- Error number: `MY-014069`; Symbol: `ER_GRP_RPL_MEMBER_INFO_DOES_NOT_EXIST`; SQLSTATE: `HY000`

Message: Member identified %s: '%s' does not exist on Group Replication membership during %s.

`ER_GRP_RPL_MEMBER_INFO_DOES_NOT_EXIST` was added in 8.0.36.

- Error number: `MY-014070`; Symbol: `ER_USAGE_DEPRECATED_COUNTER`; SQLSTATE: `HY000`

Message: Deprecated '%s' used %s times, last time used '%s'.

`ER_USAGE_DEPRECATED_COUNTER` was added in 8.0.36.

- Error number: `MY-014071`; Symbol: `ER_WAITING_FOR_NO_CONNECTIONS`; SQLSTATE: `HY000`

Message: Waiting for %u connections to be closed.

`ER_WAITING_FOR_NO_CONNECTIONS` was added in 8.0.38.

- Error number: `MY-014072`; Symbol: `ER_WAITING_FOR_NO_THDS`; SQLSTATE: `HY000`

Message: Waiting for THDs in partition %u to be closed, %u still left. %u THDs left in total for all partitions.

`ER_WAITING_FOR_NO_THDS` was added in 8.0.38.

- Error number: `MY-014073`; Symbol: `ER_IB_INDEX_PART_TOO_LONG`; SQLSTATE: `HY000`

Message: Index %s of %s.%s exceeds limit of %lu bytes per column.

`ER_IB_INDEX_PART_TOO_LONG` was added in 8.0.38.

- Error number: `MY-014074`; Symbol: `ER_DD_UPDATE_DATADIR_FLAG_FAIL`; SQLSTATE: `HY000`

Message: Failed to update data directory flag for dd table with tablespace id '%llu' when ibd file for '%s' is moved to new location '%s' during server shutdown

`ER_DD_UPDATE_DATADIR_FLAG_FAIL` was added in 8.0.38.

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- Error number: [MY-014075](#); Symbol: [ER_IB_MSG_FIL_STATE_MOVED_PREV](#); SQLSTATE: [HY000](#)
Message: %s DD ID: %llu - Tablespace %u, name '%s', found at '%s' outside default data directory, but DD misses info about DATA DIRECTORY
[ER_IB_MSG_FIL_STATE_MOVED_PREV](#) was added in 8.0.38.
 - Error number: [MY-014075](#); Symbol: [ER_IB_MSG_FIL_STATE_MOVED_PREV_OR_HAS_DATADIR](#); SQLSTATE: [HY000](#)
Message: %s DD ID: %llu - Tablespace %u, name '%s', found at '%s' outside default data directory. It is either moved or is created with 'DATA DIRECTORY'
[ER_IB_MSG_FIL_STATE_MOVED_PREV_OR_HAS_DATADIR](#) was added in 8.0.39, removed after 8.0.40.
 - Error number: [MY-014076](#); Symbol: [ER_RPL_KILL_OLD_DUMP_THREAD_ENCOUNTERED](#); SQLSTATE: [HY000](#)
Message: Upon reconnection with the replica, while initializing the dump thread for %s <%s>, an existing dump thread with the same %s was detected. The source is terminating the previous dump thread (%u), which is normal and expected.
[ER_RPL_KILL_OLD_DUMP_THREAD_ENCOUNTERED](#) was added in 8.0.41.
 - Error number: [MY-014077](#); Symbol: [ER_RPL_MTA_ALLOW_COMMIT_OUT_OF_ORDER](#); SQLSTATE: [HY000](#)
Message: The transaction '%s' will commit out of order with respect to its source to follow the group global order.
[ER_RPL_MTA_ALLOW_COMMIT_OUT_OF_ORDER](#) was added in 8.0.41.
 - Error number: [MY-014078](#); Symbol: [ER_CHECK_TABLE_FUNCTIONS](#); SQLSTATE: [HY000](#)
Message: Can not open table `%s`.`%s`; functions in constraints, partitions, or virtual columns may have failed.
[ER_CHECK_TABLE_FUNCTIONS](#) was added in 8.0.42.
 - Error number: [MY-014079](#); Symbol: [ER_CHECK_TABLE_FUNCTIONS_DETAIL](#); SQLSTATE: [HY000](#)
Message: %s
[ER_CHECK_TABLE_FUNCTIONS_DETAIL](#) was added in 8.0.42.
 - Error number: [MY-014080](#); Symbol: [ER_GRP_RPL_CERT_BROADCAST_THREAD_CREATE_FAILED](#); SQLSTATE: [HY000](#)
Message: Failed to create the Group Replication certifier broadcast thread (THD_certifier_broadcast).
[ER_GRP_RPL_CERT_BROADCAST_THREAD_CREATE_FAILED](#) was added in 8.0.42.
 - Error number: [MY-014081](#); Symbol: [ER_GRP_RPL_CERT_BROADCAST_THREAD_STARTED](#); SQLSTATE: [HY000](#)
Message: The Group Replication certifier broadcast thread (THD_certifier_broadcast) started.
[ER_GRP_RPL_CERT_BROADCAST_THREAD_STARTED](#) was added in 8.0.42.
 - Error number: [MY-014082](#); Symbol: [ER_GRP_RPL_CERT_BROADCAST_THREAD_STOPPED](#); SQLSTATE: [HY000](#)

Message: The Group Replication certifier broadcast thread (THD_certifier_broadcast) stopped.

[ER_GRP_RPL_CERT_BROADCAST_THREAD_STOPPED](#) was added in 8.0.42.

- Error number: [MY-014083](#); Symbol: [ER_GRP_RPL_APPLIER_THD_KILLED_BY_SQL_KILL](#); SQLSTATE: [HY000](#)

Message: The group replication applier thread has received KILL request.

[ER_GRP_RPL_APPLIER_THD_KILLED_BY_SQL_KILL](#) was added in 8.0.43.

- Error number: [MY-014084](#); Symbol: [ER_IB_MSG_WAITING_ON_LAGGING_REDO_LOG_CONSUMER](#); SQLSTATE: [HY000](#)

Message: Threads are unable to reserve space in redo log which can't be reclaimed due to the '%s' consumer still lagging behind at LSN = %llu. Consider increasing innodb_redo_log_capacity.

[ER_IB_MSG_WAITING_ON_LAGGING_REDO_LOG_CONSUMER](#) was added in 8.0.43.

- Error number: [MY-014085](#); Symbol: [ER_IB_MSG_ABORTING_LOG_ARCHIVER](#); SQLSTATE: [HY000](#)

Message: The redo log archiver is aborted as it was lagging behind at LSN = %llu and unable to advance for more than 2 seconds. Consider increasing the innodb_redo_log_capacity.

[ER_IB_MSG_ABORTING_LOG_ARCHIVER](#) was added in 8.0.43.

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

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- Error number: [2011](#); Symbol: [CR_TCP_CONNECTION](#);
Message: %s via TCP/IP
 - Error number: [2012](#); Symbol: [CR_SERVER_HANDSHAKE_ERR](#);
Message: Error in server handshake
 - Error number: [2013](#); Symbol: [CR_SERVER_LOST](#);
Message: Lost connection to MySQL server during query
 - Error number: [2014](#); Symbol: [CR_COMMANDS_OUT_OF_SYNC](#);
Message: Commands out of sync; you can't run this command now

Commands were executed in an improper order. This error occurs when a function is called that is not appropriate for the current state of the connection. For example, if `mysql_stmt_fetch()` is not called enough times to read an entire result set (that is, enough times to return `MYSQL_NO_DATA`), this error may occur for the following C API call.
 - Error number: [2015](#); Symbol: [CR_NAMEDPIPE_CONNECTION](#);
Message: Named pipe: %s
 - Error number: [2016](#); Symbol: [CR_NAMEDPIPEWAIT_ERROR](#);
Message: Can't wait for named pipe to host: %s pipe: %s (%lu)
 - Error number: [2017](#); Symbol: [CR_NAMEDPIPEOPEN_ERROR](#);
Message: Can't open named pipe to host: %s pipe: %s (%lu)
 - Error number: [2018](#); Symbol: [CR_NAMEDPIPESETSTATE_ERROR](#);
Message: Can't set state of named pipe to host: %s pipe: %s (%lu)
 - Error number: [2019](#); Symbol: [CR_CANT_READ_CHARSET](#);
Message: Can't initialize character set %s (path: %s)
 - Error number: [2020](#); Symbol: [CR_NET_PACKET_TOO_LARGE](#);
Message: Got packet bigger than 'max_allowed_packet' bytes
 - Error number: [2021](#); Symbol: [CR_EMBEDDED_CONNECTION](#);
Message: Embedded server
 - Error number: [2022](#); Symbol: [CR_PROBE_SLAVE_STATUS](#);
Message: Error on SHOW SLAVE STATUS:

[CR_PROBE_SLAVE_STATUS](#) was removed after 8.0.32.
 - Error number: [2022](#); Symbol: [CR_PROBE_REPLICA_STATUS](#);
Message: Error on SHOW REPLICA STATUS:

[CR_PROBE_REPLICA_STATUS](#) was added in 8.0.33.
 - Error number: [2023](#); Symbol: [CR_PROBE_SLAVE_HOSTS](#);
Message: Error on SHOW SLAVE HOSTS:

`CR_PROBE_SLAVE_HOSTS` was removed after 8.0.32.

- Error number: 2023; Symbol: `CR_PROBE_REPLICA_HOSTS`;

Message: Error on SHOW REPLICA HOSTS:

`CR_PROBE_REPLICA_HOSTS` was added in 8.0.33.

- Error number: 2024; Symbol: `CR_PROBE_SLAVE_CONNECT`;

Message: Error connecting to slave:

`CR_PROBE_SLAVE_CONNECT` was removed after 8.0.32.

- Error number: 2024; Symbol: `CR_PROBE_REPLICA_CONNECT`;

Message: Error connecting to replica:

`CR_PROBE_REPLICA_CONNECT` was added in 8.0.33.

- Error number: 2025; Symbol: `CR_PROBE_MASTER_CONNECT`;

Message: Error connecting to master:

`CR_PROBE_MASTER_CONNECT` was removed after 8.0.32.

- Error number: 2025; Symbol: `CR_PROBE_SOURCE_CONNECT`;

Message: Error connecting to source:

`CR_PROBE_SOURCE_CONNECT` was added in 8.0.33.

- 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

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- 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.

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- Error number: 2063; Symbol: `CR_FILE_NAME_TOO_LONG`;
Message: File name is too long
`CR_FILE_NAME_TOO_LONG` was added in 8.0.1.
 - Error number: 2064; Symbol: `CR_SSL_FIPS_MODE_ERR`;
Message: Set FIPS mode ON/STRICT failed
`CR_SSL_FIPS_MODE_ERR` was added in 8.0.11.
 - Error number: 2065; Symbol: `CR_COMPRESSION_NOT_SUPPORTED`;
Message: Compression protocol not supported with asynchronous protocol
`CR_COMPRESSION_NOT_SUPPORTED` was added in 8.0.16, removed after 8.0.20.
 - Error number: 2065; Symbol: `CR_DEPRECATED_COMPRESSION_NOT_SUPPORTED`;
Message: Compression protocol not supported with asynchronous protocol
`CR_DEPRECATED_COMPRESSION_NOT_SUPPORTED` was added in 8.0.21.
 - Error number: 2066; Symbol: `CR_COMPRESSION_WRONGLY_CONFIGURED`;
Message: Connection failed due to wrongly configured compression algorithm
`CR_COMPRESSION_WRONGLY_CONFIGURED` was added in 8.0.18.
 - Error number: 2067; Symbol: `CR_KERBEROS_USER_NOT_FOUND`;
Message: SSO user not found, Please perform SSO authentication using kerberos.
`CR_KERBEROS_USER_NOT_FOUND` was added in 8.0.20.
 - Error number: 2068; Symbol: `CR_LOAD_DATA_LOCAL_INFILE_REJECTED`;
Message: LOAD DATA LOCAL INFILE file request rejected due to restrictions on access.
`CR_LOAD_DATA_LOCAL_INFILE_REJECTED` was added in 8.0.21.
 - Error number: 2069; Symbol: `CR_LOAD_DATA_LOCAL_INFILE_REALPATH_FAIL`;
Message: Determining the real path for '%s' failed with error (%d): %s
`CR_LOAD_DATA_LOCAL_INFILE_REALPATH_FAIL` was added in 8.0.21.
 - Error number: 2070; Symbol: `CR_DNS_SRV_LOOKUP_FAILED`;
Message: DNS SRV lookup failed with error : %d
`CR_DNS_SRV_LOOKUP_FAILED` was added in 8.0.22.
 - Error number: 2071; Symbol: `CR_MANDATORY_TRACKER_NOT_FOUND`;
Message: Client does not recognise tracker type %d marked as mandatory by server.
`CR_MANDATORY_TRACKER_NOT_FOUND` was added in 8.0.27.
 - Error number: 2072; Symbol: `CR_INVALID_FACTOR_NO`;
Message: Invalid first argument for MYSQL_OPT_USER_PASSWORD option. Valid value should be between 1 and 3 inclusive.

`CR_INVALID_FACTOR_NO` was added in 8.0.27.

- Error number: 2073; Symbol: `CR_CANT_GET_SESSION_DATA`;

Message: Can't get session data: %s

`CR_CANT_GET_SESSION_DATA` was added in 8.0.29.

- Error number: 2074; Symbol: `CR_INVALID_CLIENT_CHARSET`;

Message: '%s' character set is having more than 1 byte minimum character length, which cannot be used as a client character set. Please use any of the single byte minimum ones, e.g. utf8mb4, latin1 etc.

`CR_INVALID_CLIENT_CHARSET` was added in 8.0.33.

Chapter 4 Global Error Message Reference

This document lists “global” error messages that are shared in the sense that they can be produced by the MySQL server or by MySQL client programs. These errors have error codes in the range from 1 to 999.

Each global error message includes an error code, SQLSTATE value, and message string, as described in [Error Message Sources and Elements](#). These elements are available as described in [Error Information Interfaces](#). For global errors, the SQLSTATE value is always 'HY000' (general error), so it is not meaningful for distinguishing one client error from another.

If the server writes a message to the error log that has a global error code, it pads the error code with leading zeros to six digits and adds a prefix of `MY-` (example: `MY-000022`). The following list displays error codes in that format.

If a client returns a message with a global error code, it adds no zero-padding or prefix to the error code.

- Error number: [1](#); Symbol: `EE_CANTCREATEFILE`;
Message: Can't create/write to file '%s' (OS errno %d - %s)
- Error number: [2](#); Symbol: `EE_READ`;
Message: Error reading file '%s' (OS errno %d - %s)
- Error number: [3](#); Symbol: `EE_WRITE`;
Message: Error writing file '%s' (OS errno %d - %s)
- Error number: [4](#); Symbol: `EE_BADCLOSE`;
Message: Error on close of '%s' (OS errno %d - %s)
- Error number: [5](#); Symbol: `EE_OUTOFMEMORY`;
Message: Out of memory (Needed %u bytes)
- Error number: [6](#); Symbol: `EE_DELETE`;
Message: Error on delete of '%s' (OS errno %d - %s)
- Error number: [7](#); Symbol: `EE_LINK`;
Message: Error on rename of '%s' to '%s' (OS errno %d - %s)
- Error number: [9](#); Symbol: `EE_EOFERR`;
Message: Unexpected EOF found when reading file '%s' (OS errno %d - %s)
- Error number: [10](#); Symbol: `EE_CANTLOCK`;
Message: Can't lock file (OS errno %d - %s)
- Error number: [11](#); Symbol: `EE_CANTUNLOCK`;
Message: Can't unlock file (OS errno %d - %s)
- Error number: [12](#); Symbol: `EE_DIR`;
Message: Can't read dir of '%s' (OS errno %d - %s)
- Error number: [13](#); Symbol: `EE_STAT`;

-
- Message: Can't get stat of '%s' (OS errno %d - %s)
 - Error number: 14; Symbol: `EE_CANT_CHSIZE`;
Message: Can't change size of file (OS errno %d - %s)
 - Error number: 15; Symbol: `EE_CANT_OPEN_STREAM`;
Message: Can't open stream from handle (OS errno %d - %s)
 - Error number: 16; Symbol: `EE_GETWD`;
Message: Can't get working directory (OS errno %d - %s)
 - Error number: 17; Symbol: `EE_SETWD`;
Message: Can't change dir to '%s' (OS errno %d - %s)
 - Error number: 18; Symbol: `EE_LINK_WARNING`;
Message: Warning: '%s' had %d links
 - Error number: 19; Symbol: `EE_OPEN_WARNING`;
Message: Warning: %d files and %d streams are left open
 - Error number: 20; Symbol: `EE_DISK_FULL`;
Message: Disk is full writing '%s' (OS errno %d - %s). Waiting for someone to free space...
 - Error number: 21; Symbol: `EE_CANT_MKDIR`;
Message: Can't create directory '%s' (OS errno %d - %s)
 - Error number: 22; Symbol: `EE_UNKNOWN_CHARSET`;
Message: Character set '%s' is not a compiled character set and is not specified in the '%s' file
 - Error number: 23; Symbol: `EE_OUT_OF_FILERESOURCES`;
Message: Out of resources when opening file '%s' (OS errno %d - %s)
 - Error number: 24; Symbol: `EE_CANT_READLINK`;
Message: Can't read value for symlink '%s' (Error %d - %s)
 - Error number: 25; Symbol: `EE_CANT_SYMLINK`;
Message: Can't create symlink '%s' pointing at '%s' (Error %d - %s)
 - Error number: 26; Symbol: `EE_REALPATH`;
Message: Error on realpath() on '%s' (Error %d - %s)
 - Error number: 27; Symbol: `EE_SYNC`;
Message: Can't sync file '%s' to disk (OS errno %d - %s)
 - Error number: 28; Symbol: `EE_UNKNOWN_COLLATION`;
Message: Collation '%s' is not a compiled collation and is not specified in the '%s' file
 - Error number: 29; Symbol: `EE_FILENOTFOUND`;

Message: File '%s' not found (OS errno %d - %s)

- Error number: 30; Symbol: `EE_FILE_NOT_CLOSED`;

Message: File '%s' (fileno: %d) was not closed

- Error number: 31; Symbol: `EE_CHANGE_OWNERSHIP`;

Message: Cannot change ownership of the file '%s' (OS errno %d - %s)

- Error number: 32; Symbol: `EE_CHANGE_PERMISSIONS`;

Message: Cannot change permissions of the file '%s' (OS errno %d - %s)

- Error number: 33; Symbol: `EE_CANT_SEEK`;

Message: Cannot seek in file '%s' (OS errno %d - %s)

- Error number: 34; Symbol: `EE_CAPACITY_EXCEEDED`;

Message: Memory capacity exceeded (capacity %llu bytes)

- Error number: 35; Symbol: `EE_DISK_FULL_WITH_RETRY_MSG`;

Message: Disk is full writing '%s' (OS errno %d - %s). Waiting for someone to free space... Retry in %d secs. Message reprinted in %d secs.

`EE_DISK_FULL_WITH_RETRY_MSG` was added in 8.0.13.

- Error number: 36; Symbol: `EE_FAILED_TO_CREATE_TIMER`;

Message: Failed to create timer (OS errno %d).

`EE_FAILED_TO_CREATE_TIMER` was added in 8.0.13.

- Error number: 37; Symbol: `EE_FAILED_TO_DELETE_TIMER`;

Message: Failed to delete timer (OS errno %d).

`EE_FAILED_TO_DELETE_TIMER` was added in 8.0.13.

- Error number: 38; Symbol: `EE_FAILED_TO_CREATE_TIMER_QUEUE`;

Message: Failed to create timer queue (OS errno %d).

`EE_FAILED_TO_CREATE_TIMER_QUEUE` was added in 8.0.13.

- Error number: 39; Symbol: `EE_FAILED_TO_START_TIMER_NOTIFY_THREAD`;

Message: Failed to start timer notify thread.

`EE_FAILED_TO_START_TIMER_NOTIFY_THREAD` was added in 8.0.13.

- Error number: 40; Symbol: `EE_FAILED_TO_CREATE_TIMER_NOTIFY_THREAD_INTERRUPT_EVENT`;

Message: Failed to create event to interrupt timer notifier thread (OS errno %d).

`EE_FAILED_TO_CREATE_TIMER_NOTIFY_THREAD_INTERRUPT_EVENT` was added in 8.0.13.

- Error number: 41; Symbol: `EE_EXITING_TIMER_NOTIFY_THREAD`;

Message: Failed to register timer event with queue (OS errno %d), exiting timer notifier thread.

`EE_EXITING_TIMER_NOTIFY_THREAD` was added in 8.0.13.

- Error number: 42; Symbol: `EE_WIN_LIBRARY_LOAD_FAILED`;
Message: LoadLibrary("kernel32.dll") failed: GetLastError returns %lu.

`EE_WIN_LIBRARY_LOAD_FAILED` was added in 8.0.13.

- Error number: 43; Symbol: `EE_WIN_RUN_TIME_ERROR_CHECK`;
Message: %s.

`EE_WIN_RUN_TIME_ERROR_CHECK` was added in 8.0.13.

- Error number: 44; Symbol: `EE_FAILED_TO_DETERMINE_LARGE_PAGE_SIZE`;
Message: Failed to determine large page size.

`EE_FAILED_TO_DETERMINE_LARGE_PAGE_SIZE` was added in 8.0.13.

- Error number: 45; Symbol: `EE_FAILED_TO_KILL_ALL_THREADS`;
Message: Error in my_thread_global_end(): %d thread(s) did not exit.

`EE_FAILED_TO_KILL_ALL_THREADS` was added in 8.0.13.

- Error number: 46; Symbol: `EE_FAILED_TO_CREATE_IO_COMPLETION_PORT`;
Message: Failed to create IO completion port (OS errno %d).

`EE_FAILED_TO_CREATE_IO_COMPLETION_PORT` was added in 8.0.13.

- Error number: 47; Symbol: `EE_FAILED_TO_OPEN_DEFAULTS_FILE`;
Message: Failed to open required defaults file: %s

`EE_FAILED_TO_OPEN_DEFAULTS_FILE` was added in 8.0.13.

- Error number: 48; Symbol: `EE_FAILED_TO_HANDLE_DEFAULTS_FILE`;
Message: Fatal error in defaults handling. Program aborted!

`EE_FAILED_TO_HANDLE_DEFAULTS_FILE` was added in 8.0.13.

- Error number: 49; Symbol: `EE_WRONG_DIRECTIVE_IN_CONFIG_FILE`;
Message: Wrong '!%s' directive in config file %s at line %d.

`EE_WRONG_DIRECTIVE_IN_CONFIG_FILE` was added in 8.0.13.

- Error number: 50; Symbol: `EE_SKIPPING_DIRECTIVE_DUE_TO_MAX_INCLUDE_RECURSION`;
Message: Skipping '%s' directive as maximum include recursion level was reached in file %s at line %d.

`EE_SKIPPING_DIRECTIVE_DUE_TO_MAX_INCLUDE_RECURSION` was added in 8.0.13.

- Error number: 51; Symbol: `EE_INCORRECT_GRP_DEFINITION_IN_CONFIG_FILE`;
Message: Wrong group definition in config file %s at line %d.

`EE_INCORRECT_GRP_DEFINITION_IN_CONFIG_FILE` was added in 8.0.13.

- Error number: 52; Symbol: `EE_OPTION_WITHOUT_GRP_IN_CONFIG_FILE`;

Message: Found option without preceding group in config file %s at line %d.

`EE_OPTION_WITHOUT_GRP_IN_CONFIG_FILE` was added in 8.0.13.

- Error number: 53; Symbol: `EE_CONFIG_FILE_PERMISSION_ERROR`;

Message: %s should be readable/writable only by current user.

`EE_CONFIG_FILE_PERMISSION_ERROR` was added in 8.0.13.

- Error number: 54; Symbol: `EE_IGNORE_WORLD_WRITABLE_CONFIG_FILE`;

Message: World-writable config file '%s' is ignored.

`EE_IGNORE_WORLD_WRITABLE_CONFIG_FILE` was added in 8.0.13.

- Error number: 55; Symbol: `EE_USING_DISABLED_OPTION`;

Message: %s: Option '%s' was used, but is disabled.

`EE_USING_DISABLED_OPTION` was added in 8.0.13.

- Error number: 56; Symbol: `EE_USING_DISABLED_SHORT_OPTION`;

Message: %s: Option '-%c' was used, but is disabled.

`EE_USING_DISABLED_SHORT_OPTION` was added in 8.0.13.

- Error number: 57; Symbol: `EE_USING_PASSWORD_ON_CLI_IS_INSECURE`;

Message: Using a password on the command line interface can be insecure.

`EE_USING_PASSWORD_ON_CLI_IS_INSECURE` was added in 8.0.13.

- Error number: 58; Symbol: `EE_UNKNOWN_SUFFIX_FOR_VARIABLE`;

Message: Unknown suffix '%c' used for variable '%s' (value '%s').

`EE_UNKNOWN_SUFFIX_FOR_VARIABLE` was added in 8.0.13.

- Error number: 59; Symbol: `EE_SSL_ERROR_FROM_FILE`;

Message: SSL error: %s from '%s'.

`EE_SSL_ERROR_FROM_FILE` was added in 8.0.13.

- Error number: 60; Symbol: `EE_SSL_ERROR`;

Message: SSL error: %s.

`EE_SSL_ERROR` was added in 8.0.13.

- Error number: 61; Symbol: `EE_NET_SEND_ERROR_IN_BOOTSTRAP`;

Message: %d %s.

`EE_NET_SEND_ERROR_IN_BOOTSTRAP` was added in 8.0.13.

- Error number: 62; Symbol: `EE_PACKETS_OUT_OF_ORDER`;

Message: Packets out of order (found %u, expected %u).

`EE_PACKETS_OUT_OF_ORDER` was added in 8.0.13.

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- 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.

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- 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.

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- 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_IGNOREABLE_CHAR`;
Message: Failed to reset before a primary ignorable character %s.
`EE_FAILED_TO_RESET_BEFORE_PRIMARY_IGNOREABLE_CHAR` was added in 8.0.13.
 - Error number: 87; Symbol: `EE_FAILED_TO_RESET_BEFORE_TERTIARY_IGNOREABLE_CHAR`;
Message: Failed to reset before a tertiary ignorable character %s.
`EE_FAILED_TO_RESET_BEFORE_TERTIARY_IGNOREABLE_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_IGNOREABLE_CHAR`;
Message: Failed to reset before a secondary ignorable character %s.
`EE_FAILED_TO_RESET_BEFORE_SECONDARY_IGNOREABLE_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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