

MySQL 5.7 Error Message Reference

Abstract

This is the MySQL 5.7 Error Message Reference. It lists all error messages produced by server and client programs in MySQL 5.7. This document accompanies [Error Messages and Common Problems](#), in [MySQL 5.7 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 5.7 Error Message Reference. It lists all error messages produced by server and client programs in MySQL 5.7.

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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 5.7 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:

```
2018-09-26T14:46:06.326016Z 0 [Note] Skipping generation of SSL
certificates as options related to SSL are specified.

2018-10-02T03:20:39.410387Z 0 [ERROR] Plugin 'InnoDB'
registration as a STORAGE ENGINE failed.
```

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: `1000`; Symbol: `ER_HASHCHK`; SQLSTATE: `HY000`

Message: hashchk

Unused.

- Error number: `1001`; Symbol: `ER_NISAMCHK`; SQLSTATE: `HY000`

Message: isamchk

Unused.

- 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)

[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)

- 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: [1009](#); Symbol: [ER_DB_DROP_DELETE](#); SQLSTATE: [HY000](#)

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

- Error number: [1010](#); Symbol: [ER_DB_DROP_RMDIR](#); SQLSTATE: [HY000](#)

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

- Error number: [1011](#); Symbol: [ER_CANT_DELETE_FILE](#); SQLSTATE: [HY000](#)

Message: Error on delete of '%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: [1014](#); Symbol: [ER_CANT_GET_WD](#); SQLSTATE: [HY000](#)

Message: Can't get working directory (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, even though the [.frm](#) file for the table exists. See [Troubleshooting InnoDB Data Dictionary Operations](#).

- 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: 1019; Symbol: [ER_CANT_SET_WD](#); SQLSTATE: HY000

Message: Can't change dir to '%s' (errno: %d - %s)

- Error number: 1020; Symbol: [ER_CHECKREAD](#); SQLSTATE: HY000

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

- Error number: 1021; Symbol: [ER_DISK_FULL](#); SQLSTATE: HY000

Message: Disk full (%s); waiting for someone to free some space... (errno: %d - %s)

- Error number: 1022; Symbol: [ER_DUP_KEY](#); SQLSTATE: 23000

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

- Error number: 1023; Symbol: [ER_ERROR_ON_CLOSE](#); SQLSTATE: HY000

Message: Error on close of '%s' (errno: %d - %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

- Error number: 1029; Symbol: [ER_FORM_NOT_FOUND](#); SQLSTATE: HY000

Message: View '%s' doesn't exist for '%s'

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

Message: Got error %d 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: [1039](#); Symbol: [ER_UNEXPECTED_EOF](#); SQLSTATE: [HY000](#)
Message: Unexpected EOF found when reading file '%s' (errno: %d - %s)
 - 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
 - Error number: [1078](#); Symbol: [ER_GOT_SIGNAL](#); SQLSTATE: [HY000](#)
Message: %s: Got signal %d. Aborting!
 - Error number: [1079](#); Symbol: [ER_SHUTDOWN_COMPLETE](#); SQLSTATE: [HY000](#)
Message: %s: Shutdown complete
 - Error number: [1080](#); Symbol: [ER_FORCING_CLOSE](#); SQLSTATE: [08S01](#)
Message: %s: Forcing close of thread %ld user: '%s'
 - Error number: [1081](#); Symbol: [ER_IPSOCK_ERROR](#); SQLSTATE: [08S01](#)
Message: Can't create IP socket
 - Error number: [1082](#); Symbol: [ER_NO_SUCH_INDEX](#); SQLSTATE: [42S12](#)
Message: Table '%s' has no index like the one used in CREATE INDEX; recreate the table
 - Error number: [1083](#); Symbol: [ER_WRONG_FIELD_TERMINATORS](#); SQLSTATE: [42000](#)
Message: Field separator argument is not what is expected; check the manual
 - Error number: [1084](#); Symbol: [ER_BLOBS_AND_NO_TERMINATED](#); SQLSTATE: [42000](#)
Message: You can't use fixed rowlength with BLOBs; please use 'fields terminated by'
 - Error number: [1085](#); Symbol: [ER_TEXTFILE_NOT_READABLE](#); SQLSTATE: [HY000](#)
Message: The file '%s' must be in the database directory or be readable by all
 - Error number: [1086](#); Symbol: [ER_FILE_EXISTS_ERROR](#); SQLSTATE: [HY000](#)
Message: File '%s' already exists
 - Error number: [1087](#); Symbol: [ER_LOAD_INFO](#); SQLSTATE: [HY000](#)
Message: Records: %ld Deleted: %ld Skipped: %ld Warnings: %ld
 - Error number: [1088](#); Symbol: [ER_ALTER_INFO](#); SQLSTATE: [HY000](#)
Message: Records: %ld Duplicates: %ld
 - Error number: [1089](#); Symbol: [ER_WRONG_SUB_KEY](#); SQLSTATE: [HY000](#)
Message: Incorrect prefix key; the used key part isn't a string, the used length is longer than the key part, or the storage engine doesn't support unique prefix keys
 - Error number: [1090](#); Symbol: [ER_CANT_REMOVE_ALL_FIELDS](#); SQLSTATE: [42000](#)
Message: You can't delete all columns with ALTER TABLE; use DROP TABLE instead

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- 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 and View References with Merging or Materialization](#).
 - Error number: [1094](#); Symbol: [ER_NO_SUCH_THREAD](#); SQLSTATE: [HY000](#)
Message: Unknown thread id: %lu
 - Error number: [1095](#); Symbol: [ER_KILL_DENIED_ERROR](#); SQLSTATE: [HY000](#)
Message: You are not owner of thread %lu
 - Error number: [1096](#); Symbol: [ER_NO_TABLES_USED](#); SQLSTATE: [HY000](#)
Message: No tables used
 - Error number: [1097](#); Symbol: [ER_TOO_BIG_SET](#); SQLSTATE: [HY000](#)
Message: Too many strings for column %s and SET
 - Error number: [1098](#); Symbol: [ER_NO_UNIQUE_LOGFILE](#); SQLSTATE: [HY000](#)
Message: Can't generate a unique log-filename %s.(1-999)
 - Error number: [1099](#); Symbol: [ER_TABLE_NOT_LOCKED_FOR_WRITE](#); SQLSTATE: [HY000](#)
Message: Table '%s' was locked with a READ lock and can't be updated
 - Error number: [1100](#); Symbol: [ER_TABLE_NOT_LOCKED](#); SQLSTATE: [HY000](#)
Message: Table '%s' was not locked with LOCK TABLES
 - Error number: [1101](#); Symbol: [ER_BLOB_CANT_HAVE_DEFAULT](#); SQLSTATE: [42000](#)
Message: BLOB, TEXT, GEOMETRY or JSON column '%s' can't have a default value
 - Error number: [1102](#); Symbol: [ER_WRONG_DB_NAME](#); SQLSTATE: [42000](#)
Message: Incorrect database name '%s'
 - Error number: [1103](#); Symbol: [ER_WRONG_TABLE_NAME](#); SQLSTATE: [42000](#)
Message: Incorrect table name '%s'
 - Error number: [1104](#); Symbol: [ER_TOO_BIG_SELECT](#); SQLSTATE: [42000](#)
Message: The SELECT would examine more than MAX_JOIN_SIZE rows; check your WHERE and use SET SQL_BIG_SELECTS=1 or SET MAX_JOIN_SIZE=# if the SELECT is okay
 - Error number: [1105](#); Symbol: [ER_UNKNOWN_ERROR](#); SQLSTATE: [HY000](#)

Message: Unknown error

- Error number: [1106](#); Symbol: [ER_UNKNOWN_PROCEDURE](#); SQLSTATE: [42000](#)

Message: Unknown procedure '%s'

- Error number: [1107](#); Symbol: [ER_WRONG_PARAMCOUNT_TO_PROCEDURE](#); SQLSTATE: [42000](#)

Message: Incorrect parameter count to procedure '%s'

- Error number: [1108](#); Symbol: [ER_WRONG_PARAMETERS_TO_PROCEDURE](#); SQLSTATE: [HY000](#)

Message: Incorrect parameters to procedure '%s'

- Error number: [1109](#); Symbol: [ER_UNKNOWN_TABLE](#); SQLSTATE: [42S02](#)

Message: Unknown table '%s' in %s

- Error number: [1110](#); Symbol: [ER_FIELD_SPECIFIED_TWICE](#); SQLSTATE: [42000](#)

Message: Column '%s' specified twice

- Error number: [1111](#); Symbol: [ER_INVALID_GROUP_FUNC_USE](#); SQLSTATE: [HY000](#)

Message: Invalid use of group function

- Error number: [1112](#); Symbol: [ER_UNSUPPORTED_EXTENSION](#); SQLSTATE: [42000](#)

Message: Table '%s' uses an extension that doesn't exist in this MySQL version

- Error number: [1113](#); Symbol: [ER_TABLE_MUST_HAVE_COLUMNS](#); SQLSTATE: [42000](#)

Message: A table must have at least 1 column

- Error number: [1114](#); Symbol: [ER_RECORD_FILE_FULL](#); SQLSTATE: [HY000](#)

Message: The table '%s' is full

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

- Error number: [1115](#); Symbol: [ER_UNKNOWN_CHARACTER_SET](#); SQLSTATE: [42000](#)

Message: Unknown character set: '%s'

- Error number: [1116](#); Symbol: [ER_TOO_MANY_TABLES](#); SQLSTATE: [HY000](#)

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

- Error number: [1117](#); Symbol: [ER_TOO_MANY_FIELDS](#); SQLSTATE: [HY000](#)

Message: Too many columns

- Error number: [1118](#); Symbol: [ER_TOO_BIG_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
 - 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

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- 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_REGEX_ERROR](#); SQLSTATE: [42000](#)
Message: Got error '%s' from regexp
 - Error number: [1140](#); Symbol: [ER_MIX_OF_GROUP_FUNC_AND_FIELDS](#); SQLSTATE: [42000](#)
Message: Mixing of GROUP columns (MIN(),MAX(),COUNT(),...) with no GROUP columns is illegal if there is no GROUP BY clause
 - Error number: [1141](#); Symbol: [ER_NONEXISTING_GRANT](#); SQLSTATE: [42000](#)
Message: There is no such grant defined for user '%s' on host '%s'
 - Error number: [1142](#); Symbol: [ER_TABLEACCESS_DENIED_ERROR](#); SQLSTATE: [42000](#)
Message: %s command denied to user '%s'@'%s' for table '%s'
 - Error number: [1143](#); Symbol: [ER_COLUMNACCESS_DENIED_ERROR](#); SQLSTATE: [42000](#)
Message: %s command denied to user '%s'@'%s' for column '%s' in table '%s'
 - Error number: [1144](#); Symbol: [ER_ILLEGAL_GRANT_FOR_TABLE](#); SQLSTATE: [42000](#)
Message: Illegal GRANT/REVOKE command; please consult the manual to see which privileges can be used
 - Error number: [1145](#); Symbol: [ER_GRANT_WRONG_HOST_OR_USER](#); SQLSTATE: [42000](#)
Message: The host or user argument to GRANT is too long
 - Error number: [1146](#); Symbol: [ER_NO_SUCH_TABLE](#); SQLSTATE: [42S02](#)
Message: Table '%s.%s' doesn't exist
 - Error number: [1147](#); Symbol: [ER_NONEXISTING_TABLE_GRANT](#); SQLSTATE: [42000](#)
Message: There is no such grant defined for user '%s' on host '%s' on table '%s'
 - Error number: [1148](#); Symbol: [ER_NOT_ALLOWED_COMMAND](#); SQLSTATE: [42000](#)
Message: The used command is not allowed with this MySQL version
 - Error number: [1149](#); Symbol: [ER_SYNTAX_ERROR](#); SQLSTATE: [42000](#)
Message: You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use
 - Error number: [1150](#); Symbol: [ER_UNUSED1](#); SQLSTATE: [HY000](#)

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- Message: Delayed insert thread couldn't get requested lock for table %s
- Error number: [1151](#); Symbol: [ER_UNUSED2](#); SQLSTATE: [HY000](#)
Message: Too many delayed threads in use
 - Error number: [1152](#); Symbol: [ER_ABORTING_CONNECTION](#); SQLSTATE: [08S01](#)
Message: Aborted connection %ld to db: '%s' user: '%s' (%s)
 - Error number: [1153](#); Symbol: [ER_NET_PACKET_TOO_LARGE](#); SQLSTATE: [08S01](#)
Message: Got a packet bigger than 'max_allowed_packet' bytes
 - Error number: [1154](#); Symbol: [ER_NET_READ_ERROR_FROM_PIPE](#); SQLSTATE: [08S01](#)
Message: Got a read error from the connection pipe
 - Error number: [1155](#); Symbol: [ER_NET_FCNTL_ERROR](#); SQLSTATE: [08S01](#)
Message: Got an error from fcntl()
 - Error number: [1156](#); Symbol: [ER_NET_PACKETS_OUT_OF_ORDER](#); SQLSTATE: [08S01](#)
Message: Got packets out of order
 - Error number: [1157](#); Symbol: [ER_NET_UNCOMPRESS_ERROR](#); SQLSTATE: [08S01](#)
Message: Couldn't uncompress communication packet
 - Error number: [1158](#); Symbol: [ER_NET_READ_ERROR](#); SQLSTATE: [08S01](#)
Message: Got an error reading communication packets
 - Error number: [1159](#); Symbol: [ER_NET_READ_INTERRUPTED](#); SQLSTATE: [08S01](#)
Message: Got timeout reading communication packets
 - Error number: [1160](#); Symbol: [ER_NET_ERROR_ON_WRITE](#); SQLSTATE: [08S01](#)
Message: Got an error writing communication packets
 - Error number: [1161](#); Symbol: [ER_NET_WRITE_INTERRUPTED](#); SQLSTATE: [08S01](#)
Message: Got timeout writing communication packets
 - Error number: [1162](#); Symbol: [ER_TOO_LONG_STRING](#); SQLSTATE: [42000](#)
Message: Result string is longer than 'max_allowed_packet' bytes
 - Error number: [1163](#); Symbol: [ER_TABLE_CANT_HANDLE_BLOB](#); SQLSTATE: [42000](#)
Message: The used table type doesn't support BLOB/TEXT columns
 - Error number: [1164](#); Symbol: [ER_TABLE_CANT_HANDLE_AUTO_INCREMENT](#); SQLSTATE: [42000](#)
Message: The used table type doesn't support AUTO_INCREMENT columns
 - Error number: [1165](#); Symbol: [ER_UNUSED3](#); SQLSTATE: [HY000](#)
Message: INSERT DELAYED can't be used with table '%s' because it is locked with LOCK TABLES
 - Error number: [1166](#); Symbol: [ER_WRONG_COLUMN_NAME](#); SQLSTATE: [42000](#)
Message: Incorrect column name '%s'

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- 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: [1174](#); Symbol: [ER_NO_RAID_COMPILED](#); SQLSTATE: [HY000](#)
Message: This version of MySQL is not compiled with RAID support
 - 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 during COMMIT
 - Error number: [1181](#); Symbol: [ER_ERROR_DURING_ROLLBACK](#); SQLSTATE: [HY000](#)
Message: Got error %d during ROLLBACK

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- Error number: [1182](#); Symbol: [ER_ERROR_DURING_FLUSH_LOGS](#); SQLSTATE: [HY000](#)
Message: Got error %d during FLUSH_LOGS
 - Error number: [1183](#); Symbol: [ER_ERROR_DURING_CHECKPOINT](#); SQLSTATE: [HY000](#)
Message: Got error %d during CHECKPOINT
 - Error number: [1184](#); Symbol: [ER_NEW_ABORTING_CONNECTION](#); SQLSTATE: [08S01](#)
Message: Aborted connection %u to db: '%s' user: '%s' host: '%s' (%s)
 - Error number: [1185](#); Symbol: [ER_DUMP_NOT_IMPLEMENTED](#); SQLSTATE: [HY000](#)
Message: The storage engine for the table does not support binary table dump
 - Error number: [1186](#); Symbol: [ER_FLUSH_MASTER_BINLOG_CLOSED](#); SQLSTATE: [HY000](#)
Message: Binlog closed, cannot RESET MASTER
 - Error number: [1187](#); Symbol: [ER_INDEX_REBUILD](#); SQLSTATE: [HY000](#)
Message: Failed rebuilding the index of dumped table '%s'
 - Error number: [1188](#); Symbol: [ER_MASTER](#); SQLSTATE: [HY000](#)
Message: Error from master: '%s'
 - Error number: [1189](#); Symbol: [ER_MASTER_NET_READ](#); SQLSTATE: [08S01](#)
Message: Net error reading from master
 - Error number: [1190](#); Symbol: [ER_MASTER_NET_WRITE](#); SQLSTATE: [08S01](#)
Message: Net error writing to master
 - Error number: [1191](#); Symbol: [ER_FT_MATCHING_KEY_NOT_FOUND](#); SQLSTATE: [HY000](#)
Message: Can't find FULLTEXT index matching the column list
 - Error number: [1192](#); Symbol: [ER_LOCK_OR_ACTIVE_TRANSACTION](#); SQLSTATE: [HY000](#)
Message: Can't execute the given command because you have active locked tables or an active transaction
 - Error number: [1193](#); Symbol: [ER_UNKNOWN_SYSTEM_VARIABLE](#); SQLSTATE: [HY000](#)
Message: Unknown system variable '%s'
 - Error number: [1194](#); Symbol: [ER_CRASHED_ON_USAGE](#); SQLSTATE: [HY000](#)
Message: Table '%s' is marked as crashed and should be repaired
 - Error number: [1195](#); Symbol: [ER_CRASHED_ON_REPAIR](#); SQLSTATE: [HY000](#)
Message: Table '%s' is marked as crashed and last (automatic?) repair failed
 - Error number: [1196](#); Symbol: [ER_WARNING_NOT_COMPLETE_ROLLBACK](#); SQLSTATE: [HY000](#)
Message: Some non-transactional changed tables couldn't be rolled back
 - Error number: [1197](#); Symbol: [ER_TRANS_CACHE_FULL](#); SQLSTATE: [HY000](#)
Message: Multi-statement transaction required more than 'max_binlog_cache_size' bytes of storage; increase this mysqld variable and try again

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- Error number: [1198](#); Symbol: [ER_SLAVE_MUST_STOP](#); SQLSTATE: [HY000](#)
Message: This operation cannot be performed with a running slave; run STOP SLAVE first
 - Error number: [1199](#); Symbol: [ER_SLAVE_NOT_RUNNING](#); SQLSTATE: [HY000](#)
Message: This operation requires a running slave; configure slave and do START SLAVE
 - Error number: [1200](#); Symbol: [ER_BAD_SLAVE](#); SQLSTATE: [HY000](#)
Message: The server is not configured as slave; fix in config file or with CHANGE MASTER TO
 - Error number: [1201](#); Symbol: [ER_MASTER_INFO](#); SQLSTATE: [HY000](#)
Message: Could not initialize master info structure; more error messages can be found in the MySQL error log
 - Error number: [1202](#); Symbol: [ER_SLAVE_THREAD](#); SQLSTATE: [HY000](#)
Message: Could not create slave thread; check system resources
 - Error number: [1203](#); Symbol: [ER_TOO_MANY_USER_CONNECTIONS](#); SQLSTATE: [42000](#)
Message: User %s already has more than 'max_user_connections' active connections
 - Error number: [1204](#); Symbol: [ER_SET_CONSTANTS_ONLY](#); SQLSTATE: [HY000](#)
Message: You may only use constant expressions with SET
 - Error number: [1205](#); Symbol: [ER_LOCK_WAIT_TIMEOUT](#); SQLSTATE: [HY000](#)
Message: Lock wait timeout exceeded; try restarting transaction

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

[InnoDB](#) reports this error when the total number of locks exceeds the amount of memory devoted to managing locks. To avoid this error, increase the value of [innodb_buffer_pool_size](#). Within an individual application, a workaround may be to break a large operation into smaller pieces. For example, if the error occurs for a large [INSERT](#), perform several smaller [INSERT](#) operations.
 - Error number: [1207](#); Symbol: [ER_READ_ONLY_TRANSACTION](#); SQLSTATE: [25000](#)
Message: Update locks cannot be acquired during a READ UNCOMMITTED transaction
 - Error number: [1208](#); Symbol: [ER_DROP_DB_WITH_READ_LOCK](#); SQLSTATE: [HY000](#)
Message: DROP DATABASE not allowed while thread is holding global read lock
 - Error number: [1209](#); Symbol: [ER_CREATE_DB_WITH_READ_LOCK](#); SQLSTATE: [HY000](#)
Message: CREATE DATABASE not allowed while thread is holding global read lock
 - Error number: [1210](#); Symbol: [ER_WRONG_ARGUMENTS](#); SQLSTATE: [HY000](#)
Message: Incorrect arguments to %s

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- Error number: [1211](#); Symbol: [ER_NO_PERMISSION_TO_CREATE_USER](#); SQLSTATE: [42000](#)

Message: '%s'@'%s' is not allowed to create new users

- Error number: [1212](#); Symbol: [ER_UNION_TABLES_IN_DIFFERENT_DIR](#); SQLSTATE: [HY000](#)

Message: Incorrect table definition; all MERGE tables must be in the same database

- Error number: [1213](#); Symbol: [ER_LOCK_DEADLOCK](#); SQLSTATE: [40001](#)

Message: Deadlock found when trying to get lock; try restarting transaction

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

- Error number: [1214](#); Symbol: [ER_TABLE_CANT_HANDLE_FT](#); SQLSTATE: [HY000](#)

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

- Error number: [1215](#); Symbol: [ER_CANNOT_ADD_FOREIGN](#); SQLSTATE: [HY000](#)

Message: Cannot add foreign key constraint

- Error number: [1216](#); Symbol: [ER_NO_REFERENCED_ROW](#); SQLSTATE: [23000](#)

Message: Cannot add or update a child row: a foreign key constraint fails

[InnoDB](#) reports this error when you try to add a row but there is no parent row, and a [foreign key constraint](#) fails. Add the parent row first.

- Error number: [1217](#); Symbol: [ER_ROW_IS_REFERENCED](#); SQLSTATE: [23000](#)

Message: Cannot delete or update a parent row: a foreign key constraint fails

[InnoDB](#) reports this error when you try to delete a parent row that has children, and a [foreign key constraint](#) fails. Delete the children first.

- Error number: [1218](#); Symbol: [ER_CONNECT_TO_MASTER](#); SQLSTATE: [08S01](#)

Message: Error connecting to master: %s

- Error number: [1219](#); Symbol: [ER_QUERY_ON_MASTER](#); SQLSTATE: [HY000](#)

Message: Error running query on master: %s

- Error number: [1220](#); Symbol: [ER_ERROR_WHEN_EXECUTING_COMMAND](#); SQLSTATE: [HY000](#)

Message: Error when executing command %s: %s

- Error number: [1221](#); Symbol: [ER_WRONG_USAGE](#); SQLSTATE: [HY000](#)

Message: Incorrect usage of %s and %s

- Error number: [1222](#); Symbol: [ER_WRONG_NUMBER_OF_COLUMNS_IN_SELECT](#); SQLSTATE: [21000](#)

Message: The used SELECT statements have a different number of columns

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- Error number: 1223; Symbol: `ER_CANT_UPDATE_WITH_READLOCK`; SQLSTATE: HY000
Message: Can't execute the query because you have a conflicting read lock
 - Error number: 1224; Symbol: `ER_MIXING_NOT_ALLOWED`; SQLSTATE: HY000
Message: Mixing of transactional and non-transactional tables is disabled
 - Error number: 1225; Symbol: `ER_DUP_ARGUMENT`; SQLSTATE: HY000
Message: Option '%s' used twice in statement
 - Error number: 1226; Symbol: `ER_USER_LIMIT_REACHED`; SQLSTATE: 42000
Message: User '%s' has exceeded the '%s' resource (current value: %ld)
 - Error number: 1227; Symbol: `ER_SPECIFIC_ACCESS_DENIED_ERROR`; SQLSTATE: 42000
Message: Access denied; you need (at least one of) the %s privilege(s) for this operation
 - Error number: 1228; Symbol: `ER_LOCAL_VARIABLE`; SQLSTATE: HY000
Message: Variable '%s' is a SESSION variable and can't be used with SET GLOBAL
 - Error number: 1229; Symbol: `ER_GLOBAL_VARIABLE`; SQLSTATE: HY000
Message: Variable '%s' is a GLOBAL variable and should be set with SET GLOBAL
 - Error number: 1230; Symbol: `ER_NO_DEFAULT`; SQLSTATE: 42000
Message: Variable '%s' doesn't have a default value
 - Error number: 1231; Symbol: `ER_WRONG_VALUE_FOR_VAR`; SQLSTATE: 42000
Message: Variable '%s' can't be set to the value of '%s'
 - Error number: 1232; Symbol: `ER_WRONG_TYPE_FOR_VAR`; SQLSTATE: 42000
Message: Incorrect argument type to variable '%s'
 - Error number: 1233; Symbol: `ER_VAR_CANT_BE_READ`; SQLSTATE: HY000
Message: Variable '%s' can only be set, not read
 - Error number: 1234; Symbol: `ER_CANT_USE_OPTION_HERE`; SQLSTATE: 42000
Message: Incorrect usage/placement of '%s'
 - Error number: 1235; Symbol: `ER_NOT_SUPPORTED_YET`; SQLSTATE: 42000
Message: This version of MySQL doesn't yet support '%s'
 - Error number: 1236; Symbol: `ER_MASTER_FATAL_ERROR_READING_BINLOG`; SQLSTATE: HY000
Message: Got fatal error %d from master when reading data from binary log: '%s'
 - Error number: 1237; Symbol: `ER_SLAVE_IGNORED_TABLE`; SQLSTATE: HY000
Message: Slave SQL thread ignored the query because of replicate-*table rules
 - Error number: 1238; Symbol: `ER_INCORRECT_GLOBAL_LOCAL_VAR`; SQLSTATE: HY000
Message: Variable '%s' is a %s variable
 - Error number: 1239; Symbol: `ER_WRONG_FK_DEF`; SQLSTATE: 42000

Message: Incorrect foreign key definition for '%s': %s

- Error number: 1240; Symbol: [ER_KEY_REF_DO_NOT_MATCH_TABLE_REF](#); SQLSTATE: HY000

Message: Key reference and table reference don't match

- Error number: 1241; Symbol: [ER_OPERAND_COLUMNS](#); SQLSTATE: 21000

Message: Operand should contain %d column(s)

- Error number: 1242; Symbol: [ER_SUBQUERY_NO_1_ROW](#); SQLSTATE: 21000

Message: Subquery returns more than 1 row

- Error number: 1243; Symbol: [ER_UNKNOWN_STMT_HANDLER](#); SQLSTATE: HY000

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

- Error number: 1244; Symbol: [ER_CORRUPT_HELP_DB](#); SQLSTATE: HY000

Message: Help database is corrupt or does not exist

- Error number: 1245; Symbol: [ER_CYCLIC_REFERENCE](#); SQLSTATE: HY000

Message: Cyclic reference on subqueries

- 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_REDUCE](#); 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: 1254; Symbol: [ER_SLAVE_WAS_RUNNING](#); SQLSTATE: HY000

Message: Slave is already running

- Error number: 1255; Symbol: [ER_SLAVE_WAS_NOT_RUNNING](#); SQLSTATE: HY000

Message: Slave already has been stopped

- Error number: 1256; Symbol: [ER_TOO_BIG_FOR_UNCOMPRESS](#); SQLSTATE: HY000

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

- Error number: 1257; Symbol: [ER_ZLIB_Z_MEM_ERROR](#); SQLSTATE: HY000

Message: ZLIB: Not enough memory

- Error number: 1258; Symbol: [ER_ZLIB_Z_BUF_ERROR](#); SQLSTATE: HY000

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

- Error number: 1259; Symbol: [ER_ZLIB_Z_DATA_ERROR](#); SQLSTATE: HY000

Message: ZLIB: Input data corrupted

- Error number: 1260; Symbol: [ER_CUT_VALUE_GROUP_CONCAT](#); SQLSTATE: HY000

Message: Row %u was cut by GROUP_CONCAT()

- Error number: 1261; Symbol: [ER_WARN_TOO_FEW_RECORDS](#); SQLSTATE: 01000

Message: Row %ld doesn't contain data for all columns

- Error number: 1262; Symbol: [ER_WARN_TOO_MANY_RECORDS](#); SQLSTATE: 01000

Message: Row %ld was truncated; it contained more data than there were input columns

- Error number: 1263; Symbol: [ER_WARN_NULL_TO_NOTNULL](#); SQLSTATE: 22004

Message: Column set to default value; NULL supplied to NOT NULL column '%s' at row %ld

- Error number: 1264; Symbol: [ER_WARN_DATA_OUT_OF_RANGE](#); SQLSTATE: 22003

Message: Out of range value for column '%s' at row %ld

- Error number: 1265; Symbol: [WARN_DATA_TRUNCATED](#); SQLSTATE: 01000

Message: Data truncated for column '%s' at row %ld

- Error number: 1266; Symbol: [ER_WARN_USING_OTHER_HANDLER](#); SQLSTATE: HY000

Message: Using storage engine %s for table '%s'

- Error number: 1267; Symbol: [ER_CANT_AGGREGATE_2COLLATIONS](#); SQLSTATE: HY000

Message: Illegal mix of collations (%s,%s) and (%s,%s) for operation '%s'

- Error number: 1268; Symbol: [ER_DROP_USER](#); SQLSTATE: HY000

Message: Cannot drop one or more of the requested users

- 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'

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- Error number: [1271](#); Symbol: [ER_CANT_AGGREGATE_NCOLLATIONS](#); SQLSTATE: [HY000](#)
Message: Illegal mix of collations for operation '%s'
 - Error number: [1272](#); Symbol: [ER_VARIABLE_IS_NOT_STRUCT](#); SQLSTATE: [HY000](#)
Message: Variable '%s' is not a variable component (can't be used as XXXX.variable_name)
 - Error number: [1273](#); Symbol: [ER_UNKNOWN_COLLATION](#); SQLSTATE: [HY000](#)
Message: Unknown collation: '%s'
 - Error number: [1274](#); Symbol: [ER_SLAVE_IGNORED_SSL_PARAMS](#); SQLSTATE: [HY000](#)
Message: SSL parameters in CHANGE MASTER are ignored because this MySQL slave was compiled without SSL support; they can be used later if MySQL slave with SSL is started
 - Error number: [1275](#); Symbol: [ER_SERVER_IS_IN_SECURE_AUTH_MODE](#); SQLSTATE: [HY000](#)
Message: Server is running in --secure-auth mode, but '%s'@'%s' has a password in the old format; please change the password to the new format
 - Error number: [1276](#); Symbol: [ER_WARN_FIELD_RESOLVED](#); SQLSTATE: [HY000](#)
Message: Field or reference '%s%s%s%s%s' of SELECT #%d was resolved in SELECT #%d
 - Error number: [1277](#); Symbol: [ER_BAD_SLAVE_UNTIL_COND](#); SQLSTATE: [HY000](#)
Message: Incorrect parameter or combination of parameters for START SLAVE UNTIL
 - Error number: [1278](#); Symbol: [ER_MISSING_SKIP_SLAVE](#); SQLSTATE: [HY000](#)
Message: It is recommended to use --skip-slave-start when doing step-by-step replication with START SLAVE UNTIL; otherwise, you will get problems if you get an unexpected slave's mysqld restart
 - Error number: [1279](#); Symbol: [ER_UNTIL_COND_IGNORED](#); SQLSTATE: [HY000](#)
Message: SQL thread is not to be started so UNTIL options are ignored
 - Error number: [1280](#); Symbol: [ER_WRONG_NAME_FOR_INDEX](#); SQLSTATE: [42000](#)
Message: Incorrect index name '%s'
 - Error number: [1281](#); Symbol: [ER_WRONG_NAME_FOR_CATALOG](#); SQLSTATE: [42000](#)
Message: Incorrect catalog name '%s'
 - Error number: [1282](#); Symbol: [ER_WARN_QC_RESIZE](#); SQLSTATE: [HY000](#)
Message: Query cache failed to set size %lu; new query cache size is %lu
 - Error number: [1283](#); Symbol: [ER_BAD_FT_COLUMN](#); SQLSTATE: [HY000](#)
Message: Column '%s' cannot be part of FULLTEXT index
 - Error number: [1284](#); Symbol: [ER_UNKNOWN_KEY_CACHE](#); SQLSTATE: [HY000](#)
Message: Unknown key cache '%s'
 - Error number: [1285](#); Symbol: [ER_WARN_HOSTNAME_WONT_WORK](#); SQLSTATE: [HY000](#)
Message: MySQL is started in --skip-name-resolve mode; you must restart it without this switch for this grant to work

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- 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: [1293](#); Symbol: [ER_TOO_MUCH_AUTO_TIMESTAMP_COLS](#); SQLSTATE: [HY000](#)
Message: Incorrect table definition; there can be only one TIMESTAMP column with CURRENT_TIMESTAMP in DEFAULT or ON UPDATE clause
 - Error number: [1294](#); Symbol: [ER_INVALID_ON_UPDATE](#); SQLSTATE: [HY000](#)
Message: Invalid ON UPDATE clause for '%s' column
 - Error number: [1295](#); Symbol: [ER_UNSUPPORTED_PS](#); SQLSTATE: [HY000](#)
Message: This command is not supported in the prepared statement protocol yet
 - Error number: [1296](#); Symbol: [ER_GET_ERRMSG](#); SQLSTATE: [HY000](#)
Message: Got error %d '%s' from %s
 - Error number: [1297](#); Symbol: [ER_GET_TEMPORARY_ERRMSG](#); SQLSTATE: [HY000](#)
Message: Got temporary error %d '%s' from %s
 - Error number: [1298](#); Symbol: [ER_UNKNOWN_TIME_ZONE](#); SQLSTATE: [HY000](#)
Message: Unknown or incorrect time zone: '%s'
 - Error number: [1299](#); Symbol: [ER_WARN_INVALID_TIMESTAMP](#); SQLSTATE: [HY000](#)
Message: Invalid TIMESTAMP value in column '%s' at row %ld
 - Error number: [1300](#); Symbol: [ER_INVALID_CHARACTER_STRING](#); SQLSTATE: [HY000](#)
Message: Invalid %s character string: '%s'
 - Error number: [1301](#); Symbol: [ER_WARN_ALLOWED_PACKET_OVERFLOWED](#); SQLSTATE: [HY000](#)
Message: Result of %s() was larger than max_allowed_packet (%ld) - truncated

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- Error number: [1302](#); Symbol: [ER_CONFLICTING_DECLARATIONS](#); SQLSTATE: [HY000](#)
Message: Conflicting declarations: '%s%s' and '%s%s'
 - Error number: [1303](#); Symbol: [ER_SP_NO_RECURSIVE_CREATE](#); SQLSTATE: [2F003](#)
Message: Can't create a %s from within another stored routine
 - Error number: [1304](#); Symbol: [ER_SP_ALREADY_EXISTS](#); SQLSTATE: [42000](#)
Message: %s %s already exists
 - Error number: [1305](#); Symbol: [ER_SP_DOES_NOT_EXIST](#); SQLSTATE: [42000](#)
Message: %s %s does not exist
 - Error number: [1306](#); Symbol: [ER_SP_DROP_FAILED](#); SQLSTATE: [HY000](#)
Message: Failed to DROP %s %s
 - Error number: [1307](#); Symbol: [ER_SP_STORE_FAILED](#); SQLSTATE: [HY000](#)
Message: Failed to CREATE %s %s
 - Error number: [1308](#); Symbol: [ER_SP_LILABEL_MISMATCH](#); SQLSTATE: [42000](#)
Message: %s with no matching label: %s
 - Error number: [1309](#); Symbol: [ER_SP_LABEL_REDEFINE](#); SQLSTATE: [42000](#)
Message: Redefining label %s
 - Error number: [1310](#); Symbol: [ER_SP_LABEL_MISMATCH](#); SQLSTATE: [42000](#)
Message: End-label %s without match
 - Error number: [1311](#); Symbol: [ER_SP_UNINIT_VAR](#); SQLSTATE: [01000](#)
Message: Referring to uninitialized variable %s
 - Error number: [1312](#); Symbol: [ER_SP_BADSELECT](#); SQLSTATE: [0A000](#)
Message: PROCEDURE %s can't return a result set in the given context
 - Error number: [1313](#); Symbol: [ER_SP_BADRETURN](#); SQLSTATE: [42000](#)
Message: RETURN is only allowed in a FUNCTION
 - Error number: [1314](#); Symbol: [ER_SP_BADSTATEMENT](#); SQLSTATE: [0A000](#)
Message: %s is not allowed in stored procedures
 - Error number: [1315](#); Symbol: [ER_UPDATE_LOG_DEPRECATED_IGNORED](#); SQLSTATE: [42000](#)
Message: The update log is deprecated and replaced by the binary log; SET SQL_LOG_UPDATE has been ignored.
 - Error number: [1316](#); Symbol: [ER_UPDATE_LOG_DEPRECATED_TRANSLATED](#); SQLSTATE: [42000](#)
Message: The update log is deprecated and replaced by the binary log; SET SQL_LOG_UPDATE has been translated to SET SQL_LOG_BIN.
 - Error number: [1317](#); Symbol: [ER_QUERY_INTERRUPTED](#); SQLSTATE: [70100](#)
Message: Query execution was interrupted

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- 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: 1346; Symbol: [ER_FRM_UNKNOWN_TYPE](#); SQLSTATE: HY000

Message: File '%s' has unknown type '%s' in its header

- 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.

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

Message: Column '%s' is not updatable

- Error number: 1349; Symbol: [ER_VIEW_SELECT_DERIVED](#); SQLSTATE: HY000

Message: View's SELECT contains a subquery in the FROM clause

`ER_VIEW_SELECT_DERIVED` was removed after 5.7.6.

- Error number: `1349`; Symbol: `ER_VIEW_SELECT_DERIVED_UNUSED`; SQLSTATE: `HY000`

Message: View's SELECT contains a subquery in the FROM clause

`ER_VIEW_SELECT_DERIVED_UNUSED` was added in 5.7.7.

- 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: View's SELECT and view's field 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/invoke 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: `1358`; Symbol: `ER_SP_GOTO_IN_HNDLR`; SQLSTATE: `HY000`

Message: GOTO is not allowed in a stored procedure handler

- 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

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- Error number: [1364](#); Symbol: [ER_NO_DEFAULT_FOR_FIELD](#); SQLSTATE: [HY000](#)
Message: Field '%s' doesn't have a default value
 - Error number: [1365](#); Symbol: [ER_DIVISION_BY_ZERO](#); SQLSTATE: [22012](#)
Message: Division by 0
 - Error number: [1366](#); Symbol: [ER_TRUNCATED_WRONG_VALUE_FOR_FIELD](#); SQLSTATE: [HY000](#)
Message: Incorrect %s value: '%s' for column '%s' at row %ld
 - Error number: [1367](#); Symbol: [ER_ILLEGAL_VALUE_FOR_TYPE](#); SQLSTATE: [22007](#)
Message: Illegal %s '%s' value found during parsing
 - Error number: [1368](#); Symbol: [ER_VIEW_NONUPD_CHECK](#); SQLSTATE: [HY000](#)
Message: CHECK OPTION on non-updatable view '%s.%s'
 - Error number: [1369](#); Symbol: [ER_VIEW_CHECK_FAILED](#); SQLSTATE: [HY000](#)
Message: CHECK OPTION failed '%s.%s'
 - Error number: [1370](#); Symbol: [ER_PROCACCESS_DENIED_ERROR](#); SQLSTATE: [42000](#)
Message: %s command denied to user '%s'@'%s' for routine '%s'
 - Error number: [1371](#); Symbol: [ER_RELAY_LOG_FAIL](#); SQLSTATE: [HY000](#)
Message: Failed purging old relay logs: %s
 - Error number: [1372](#); Symbol: [ER_PASSWD_LENGTH](#); SQLSTATE: [HY000](#)
Message: Password hash should be a %d-digit hexadecimal number
 - 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: 1383; Symbol: [ER_WSAS_FAILED](#); SQLSTATE: HY000

Message: WSASStartup Failed

- Error number: 1384; Symbol: [ER_DIFF_GROUPS_PROC](#); SQLSTATE: HY000

Message: Can't handle procedures with different groups yet

- Error number: 1385; Symbol: [ER_NO_GROUP_FOR_PROC](#); SQLSTATE: HY000

Message: Select must have a group with this procedure

- Error number: 1386; Symbol: [ER_ORDER_WITH_PROC](#); SQLSTATE: HY000

Message: Can't use ORDER clause with this procedure

- Error number: 1387; Symbol: [ER_LOGGING_PROHIBIT_CHANGING_OF](#); SQLSTATE: HY000

Message: Binary logging and replication forbid changing the global server %s

- Error number: 1388; Symbol: [ER_NO_FILE_MAPPING](#); SQLSTATE: HY000

Message: Can't map file: %s, errno: %d

- Error number: 1389; Symbol: [ER_WRONG_MAGIC](#); SQLSTATE: HY000

Message: Wrong magic in %s

- 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

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- Error number: [1397](#); Symbol: [ER_XAER_NOTA](#); SQLSTATE: [XAE04](#)
Message: XAER_NOTA: Unknown XID
 - Error number: [1398](#); Symbol: [ER_XAER_INVALID](#); SQLSTATE: [XAE05](#)
Message: XAER_INVALID: Invalid arguments (or unsupported command)
 - Error number: [1399](#); Symbol: [ER_XAER_RMFAIL](#); SQLSTATE: [XAE07](#)
Message: XAER_RMFAIL: The command cannot be executed when global transaction is in the %s state
 - Error number: [1400](#); Symbol: [ER_XAER_OUTSIDE](#); SQLSTATE: [XAE09](#)
Message: XAER_OUTSIDE: Some work is done outside global transaction
 - Error number: [1401](#); Symbol: [ER_XAER_RMERR](#); SQLSTATE: [XAE03](#)
Message: XAER_RMERR: Fatal error occurred in the transaction branch - check your data for consistency
 - Error number: [1402](#); Symbol: [ER_XA_RBROLLBACK](#); SQLSTATE: [XA100](#)
Message: XA_RBROLLBACK: Transaction branch was rolled back
 - Error number: [1403](#); Symbol: [ER_NONEXISTING_PROC_GRANT](#); SQLSTATE: [42000](#)
Message: There is no such grant defined for user '%s' on host '%s' on routine '%s'
 - Error number: [1404](#); Symbol: [ER_PROC_AUTO_GRANT_FAIL](#); SQLSTATE: [HY000](#)
Message: Failed to grant EXECUTE and ALTER ROUTINE privileges
 - Error number: [1405](#); Symbol: [ER_PROC_AUTO_REVOKE_FAIL](#); SQLSTATE: [HY000](#)
Message: Failed to revoke all privileges to dropped routine
 - Error number: [1406](#); Symbol: [ER_DATA_TOO_LONG](#); SQLSTATE: [22001](#)
Message: Data too long for column '%s' at row %ld
 - Error number: [1407](#); Symbol: [ER_SP_BAD_SQLSTATE](#); SQLSTATE: [42000](#)
Message: Bad SQLSTATE: '%s'
 - Error number: [1408](#); Symbol: [ER_STARTUP](#); SQLSTATE: [HY000](#)
Message: %s: ready for connections. Version: '%s' socket: '%s' port: %d %s
 - Error number: [1409](#); Symbol: [ER_LOAD_FROM_FIXED_SIZE_ROWS_TO_VAR](#); SQLSTATE: [HY000](#)
Message: Can't load value from file with fixed size rows to variable
 - Error number: [1410](#); Symbol: [ER_CANT_CREATE_USER_WITH_GRANT](#); SQLSTATE: [42000](#)
Message: You are not allowed to create a user with GRANT
 - Error number: [1411](#); Symbol: [ER_WRONG_VALUE_FOR_TYPE](#); SQLSTATE: [HY000](#)
Message: Incorrect %s value: '%s' for function %s
 - Error number: [1412](#); Symbol: [ER_TABLE_DEF_CHANGED](#); SQLSTATE: [HY000](#)
Message: Table definition has changed, please retry transaction

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- 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_RESET`; 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: 1417; Symbol: `ER_FAILED_ROUTINE_BREAK_BINLOG`; SQLSTATE: HY000
Message: A routine failed and has neither NO SQL nor READS SQL DATA in its declaration and binary logging is enabled; if non-transactional tables were updated, the binary log will miss their changes
 - 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: 1420; Symbol: `ER_EXEC_STMT_WITH_OPEN_CURSOR`; SQLSTATE: HY000
Message: You can't execute a prepared statement which has an open cursor associated with it. Reset the statement to re-execute it.
 - Error number: 1421; Symbol: `ER_STMT_HAS_NO_OPEN_CURSOR`; SQLSTATE: HY000
Message: The statement (%lu) has no open cursor.
 - Error number: 1422; Symbol: `ER_COMMIT_NOT_ALLOWED_IN_SF_OR_TRG`; SQLSTATE: HY000
Message: Explicit or implicit commit is not allowed in stored function or trigger.
 - Error number: 1423; Symbol: `ER_NO_DEFAULT_FOR_VIEW_FIELD`; SQLSTATE: HY000
Message: Field of view '%s.%s' underlying table doesn't have a default value
 - Error number: 1424; Symbol: `ER_SP_NO_RECURSION`; SQLSTATE: HY000
Message: Recursive stored functions and triggers are not allowed.
 - Error number: 1425; Symbol: `ER_TOO_BIG_SCALE`; SQLSTATE: 42000
Message: Too big scale %d specified for column '%s'. Maximum is %lu.
 - Error number: 1426; Symbol: `ER_TOO_BIG_PRECISION`; SQLSTATE: 42000
Message: Too-big precision %d specified for '%s'. Maximum is %lu.
 - Error number: 1427; Symbol: `ER_M_BIGGER_THAN_D`; SQLSTATE: 42000

Message: For float(M,D), double(M,D) or decimal(M,D), M must be >= D (column '%s').

- Error number: 1428; Symbol: `ER_WRONG_LOCK_OF_SYSTEM_TABLE`; SQLSTATE: `HY000`

Message: You can't combine write-locking of system tables with other tables or lock types

- Error number: 1429; Symbol: `ER_CONNECT_TO_FOREIGN_DATA_SOURCE`; SQLSTATE: `HY000`

Message: Unable to connect to foreign data source: %s

- Error number: 1430; Symbol: `ER_QUERY_ON_FOREIGN_DATA_SOURCE`; SQLSTATE: `HY000`

Message: There was a problem processing the query on the foreign data source. Data source error: %s

- Error number: 1431; Symbol: `ER_FOREIGN_DATA_SOURCE_DOESNT_EXIST`; SQLSTATE: `HY000`

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

- Error number: 1432; Symbol: `ER_FOREIGN_DATA_STRING_INVALID_CANT_CREATE`; SQLSTATE: `HY000`

Message: Can't create federated table. The data source connection string '%s' is not in the correct format

- Error number: 1433; Symbol: `ER_FOREIGN_DATA_STRING_INVALID`; SQLSTATE: `HY000`

Message: The data source connection string '%s' is not in the correct format

- Error number: 1434; Symbol: `ER_CANT_CREATE_FEDERATED_TABLE`; SQLSTATE: `HY000`

Message: Can't create federated table. Foreign data src error: %s

- Error number: 1435; Symbol: `ER_TRG_IN_WRONG_SCHEMA`; SQLSTATE: `HY000`

Message: Trigger in wrong schema

- Error number: 1436; Symbol: `ER_STACK_OVERRUN_NEED_MORE`; SQLSTATE: `HY000`

Message: Thread stack overrun: %ld bytes used of a %ld byte stack, and %ld bytes needed. Use 'mysqld --thread_stack=#' to specify a bigger stack.

- Error number: 1437; Symbol: `ER_TOO_LONG_BODY`; SQLSTATE: `42000`

Message: Routine body for '%s' is too long

- Error number: 1438; Symbol: `ER_WARN_CANT_DROP_DEFAULT_KEYCACHE`; SQLSTATE: `HY000`

Message: Cannot drop default keycache

- Error number: 1439; Symbol: `ER_TOO_BIG_DISPLAYWIDTH`; SQLSTATE: `42000`

Message: Display width out of range for column '%s' (max = %lu)

- Error number: 1440; Symbol: `ER_XAER_DUPID`; SQLSTATE: `XAER08`

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: 1446; Symbol: [ER_MALFORMED_DEFINER](#); SQLSTATE: HY000

Message: Definer is not fully qualified

- 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'. The trigger will be activated under the authorization of the invoker, which may have insufficient privileges. Please recreate the trigger.

- Error number: 1455; Symbol: [ER_OLD_FILE_FORMAT](#); SQLSTATE: HY000

Message: '%s' has an old format, you should re-create the '%s' object(s)

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- 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: 1457; Symbol: [ER_SP_PROC_TABLE_CORRUPT](#); SQLSTATE: HY000
Message: Failed to load routine %s. The table mysql.proc is missing, corrupt, or contains bad data (internal code %d)
 - 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

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- 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: 1482; Symbol: [ER_PARTITION_SUBPARTITION_ERROR](#); SQLSTATE: HY000
Message: Subpartitions can only be hash partitions and by key
 - Error number: 1483; Symbol: [ER_PARTITION_SUBPART_MIX_ERROR](#); SQLSTATE: HY000
Message: Must define subpartitions on all partitions if on one partition
 - 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

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- Error number: 1487; Symbol: `ER_NO_CONST_EXPR_IN_RANGE_OR_LIST_ERROR`; SQLSTATE: HY000
Message: Expression in RANGE/LIST VALUES must be constant
 - 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: 1489; Symbol: `ER_LIST_OF_FIELDS_ONLY_IN_HASH_ERROR`; SQLSTATE: HY000
Message: List of fields is only allowed in KEY partitions
 - Error number: 1490; Symbol: `ER_INCONSISTENT_PARTITION_INFO_ERROR`; SQLSTATE: HY000
Message: The partition info in the frm file is not consistent with what can be written into the frm file
 - Error number: 1491; Symbol: `ER_PARTITION_FUNC_NOT_ALLOWED_ERROR`; SQLSTATE: HY000
Message: The %s function returns the wrong type
 - Error number: 1492; Symbol: `ER_PARTITIONS_MUST_BE_DEFINED_ERROR`; SQLSTATE: HY000
Message: For %s partitions each partition must be defined
 - Error number: 1493; Symbol: `ER_RANGE_NOT_INCREASING_ERROR`; SQLSTATE: HY000
Message: VALUES LESS THAN value must be strictly increasing for each partition
 - Error number: 1494; Symbol: `ER_INCONSISTENT_TYPE_OF_FUNCTIONS_ERROR`; SQLSTATE: HY000
Message: VALUES value must be of same type as partition function
 - Error number: 1495; Symbol: `ER_MULTIPLE_DEF_CONST_IN_LIST_PART_ERROR`; SQLSTATE: HY000
Message: Multiple definition of same constant in list partitioning
 - Error number: 1496; Symbol: `ER_PARTITION_ENTRY_ERROR`; SQLSTATE: HY000
Message: Partitioning can not be used stand-alone in query
 - Error number: 1497; Symbol: `ER_MIX_HANDLER_ERROR`; SQLSTATE: HY000
Message: The mix of handlers in the partitions is not allowed in this version of MySQL
 - Error number: 1498; Symbol: `ER_PARTITION_NOT_DEFINED_ERROR`; SQLSTATE: HY000
Message: For the partitioned engine it is necessary to define all %s
 - Error number: 1499; Symbol: `ER_TOO_MANY_PARTITIONS_ERROR`; SQLSTATE: HY000
Message: Too many partitions (including subpartitions) were defined
 - Error number: 1500; Symbol: `ER_SUBPARTITION_ERROR`; SQLSTATE: HY000
Message: It is only possible to mix RANGE/LIST partitioning with HASH/KEY partitioning for subpartitioning
 - Error number: 1501; Symbol: `ER_CANT_CREATE_HANDLER_FILE`; SQLSTATE: HY000
Message: Failed to create specific handler file

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- 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
 - 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

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- Error number: 1518; Symbol: [ER_NO_BINLOG_ERROR](#); SQLSTATE: HY000
Message: It is not allowed to shut off binlog on this command
 - Error number: 1519; Symbol: [ER_CONSECUTIVE_REORG_PARTITIONS](#); SQLSTATE: HY000
Message: When reorganizing a set of partitions they must be in consecutive order
 - Error number: 1520; Symbol: [ER_REORG_OUTSIDE_RANGE](#); SQLSTATE: HY000
Message: Reorganize of range partitions cannot change total ranges except for last partition where it can extend the range
 - Error number: 1521; Symbol: [ER_PARTITION_FUNCTION_FAILURE](#); SQLSTATE: HY000
Message: Partition function not supported in this version for this handler
 - Error number: 1522; Symbol: [ER_PART_STATE_ERROR](#); SQLSTATE: HY000
Message: Partition state cannot be defined from CREATE/ALTER TABLE
 - 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

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- Error number: 1534; Symbol: [ER_BINLOG_ROW_LOGGING_FAILED](#); SQLSTATE: HY000
Message: Writing one row to the row-based binary log failed
 - Error number: 1535; Symbol: [ER_BINLOG_ROW_WRONG_TABLE_DEF](#); SQLSTATE: HY000
Message: Table definition on master and slave does not match: %s
 - Error number: 1536; Symbol: [ER_BINLOG_ROW_RBR_TO_SBR](#); SQLSTATE: HY000
Message: Slave running with --log-slave-updates must use row-based binary logging to be able to replicate row-based binary log events
 - Error number: 1537; Symbol: [ER_EVENT_ALREADY_EXISTS](#); SQLSTATE: HY000
Message: Event '%s' already exists
 - Error number: 1538; Symbol: [ER_EVENT_STORE_FAILED](#); SQLSTATE: HY000
Message: Failed to store event %s. Error code %d from storage engine.
 - Error number: 1539; Symbol: [ER_EVENT_DOES_NOT_EXIST](#); SQLSTATE: HY000
Message: Unknown event '%s'
 - Error number: 1540; Symbol: [ER_EVENT_CANT_ALTER](#); SQLSTATE: HY000
Message: Failed to alter event '%s'
 - Error number: 1541; Symbol: [ER_EVENT_DROP_FAILED](#); SQLSTATE: HY000
Message: Failed to drop %s
 - Error number: 1542; Symbol: [ER_EVENT_INTERVAL_NOT_POSITIVE_OR_TOO_BIG](#); SQLSTATE: HY000
Message: INTERVAL is either not positive or too big
 - Error number: 1543; Symbol: [ER_EVENT_ENDS_BEFORE_STARTS](#); SQLSTATE: HY000
Message: ENDS is either invalid or before STARTS
 - Error number: 1544; Symbol: [ER_EVENT_EXEC_TIME_IN_THE_PAST](#); SQLSTATE: HY000
Message: Event execution time is in the past. Event has been disabled
 - Error number: 1545; Symbol: [ER_EVENT_OPEN_TABLE_FAILED](#); SQLSTATE: HY000
Message: Failed to open mysql.event
 - Error number: 1546; Symbol: [ER_EVENT_NEITHER_M_EXPR_NOR_M_AT](#); SQLSTATE: HY000
Message: No datetime expression provided
 - Error number: 1547; Symbol: [ER_OBSOLETE_COL_COUNT_DOESNT_MATCH_CORRUPTED](#); SQLSTATE: HY000
Message: Column count of mysql.%s is wrong. Expected %d, found %d. The table is probably corrupted
 - Error number: 1548; Symbol: [ER_OBSOLETE_CANNOT_LOAD_FROM_TABLE](#); SQLSTATE: HY000
Message: Cannot load from mysql.%s. The table is probably corrupted
 - Error number: 1549; Symbol: [ER_EVENT_CANNOT_DELETE](#); SQLSTATE: HY000

Message: Failed to delete the event from mysql.event

- Error number: 1550; Symbol: `ER_EVENT_COMPILE_ERROR`; SQLSTATE: `HY000`

Message: Error during compilation of event's body

- Error number: 1551; Symbol: `ER_EVENT_SAME_NAME`; SQLSTATE: `HY000`

Message: Same old and new event name

- Error number: 1552; Symbol: `ER_EVENT_DATA_TOO_LONG`; SQLSTATE: `HY000`

Message: Data for column '%s' too long

- 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: 1555; Symbol: `ER_CANT_WRITE_LOCK_LOG_TABLE`; SQLSTATE: `HY000`

Message: You can't write-lock a log table. Only read access is possible

- 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: Column count of mysql.%s is wrong. Expected %d, found %d. Created with MySQL %d, now running %d. Please use mysql_upgrade to fix this error.

- 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

- 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

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- Error number: [1561](#); Symbol: [ER_NDB_CANT_SWITCH_BINLOG_FORMAT](#); SQLSTATE: [HY000](#)
Message: The NDB cluster engine does not support changing the binlog format on the fly yet
 - Error number: [1562](#); Symbol: [ER_PARTITION_NO_TEMPORARY](#); SQLSTATE: [HY000](#)
Message: Cannot create temporary table with partitions
 - Error number: [1563](#); Symbol: [ER_PARTITION_CONST_DOMAIN_ERROR](#); SQLSTATE: [HY000](#)
Message: Partition constant is out of partition function domain
 - Error number: [1564](#); Symbol: [ER_PARTITION_FUNCTION_IS_NOT_ALLOWED](#); SQLSTATE: [HY000](#)
Message: This partition function is not allowed
 - Error number: [1565](#); Symbol: [ER_DDL_LOG_ERROR](#); SQLSTATE: [HY000](#)
Message: Error in DDL log
 - 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: [1570](#); Symbol: [ER_EVENT_MODIFY_QUEUE_ERROR](#); SQLSTATE: [HY000](#)
Message: Internal scheduler error %d
 - 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: [1573](#); Symbol: [ER_CANT_ACTIVATE_LOG](#); SQLSTATE: [HY000](#)
Message: Cannot activate '%s' log
 - Error number: [1574](#); Symbol: [ER_RBR_NOT_AVAILABLE](#); SQLSTATE: [HY000](#)
Message: The server was not built with row-based replication
 - 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

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- Error number: 1577; Symbol: [ER_EVENTS_DB_ERROR](#); SQLSTATE: HY000

Message: Cannot proceed because system tables used by Event Scheduler were found damaged at server start

To address this issue, try running `mysql_upgrade`.

- 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: 1590; Symbol: [ER_SLAVE_INCIDENT](#); SQLSTATE: HY000

Message: The incident %s occurred on the master. Message: %s

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- 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_SLAVE_FATAL_ERROR; SQLSTATE: HY000
Message: Fatal error: %s
 - Error number: 1594; Symbol: ER_SLAVE_RELAY_LOG_READ_FAILURE; SQLSTATE: HY000
Message: Relay log read failure: %s
 - Error number: 1595; Symbol: ER_SLAVE_RELAY_LOG_WRITE_FAILURE; SQLSTATE: HY000
Message: Relay log write failure: %s
 - Error number: 1596; Symbol: ER_SLAVE_CREATE_EVENT_FAILURE; SQLSTATE: HY000
Message: Failed to create %s
 - Error number: 1597; Symbol: ER_SLAVE_MASTER_COM_FAILURE; SQLSTATE: HY000
Message: Master command %s failed: %s
 - 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: 1601; Symbol: ER_SR_INVALID_CREATION_CTX; SQLSTATE: HY000
Message: Creation context of stored routine `%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`

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- Error number: 1607; Symbol: [ER_CANT_CREATE_SROUTINE](#); SQLSTATE: HY000
Message: Cannot create stored routine '%s'. Check warnings
 - Error number: 1608; Symbol: [ER_NEVER_USED](#); SQLSTATE: HY000
Message: Ambiguous slave modes combination. %s
 - Error number: 1609; Symbol: [ER_NO_FORMAT_DESCRIPTION_EVENT_BEFORE_BINLOG_STATEMENT](#); SQLSTATE: HY000
Message: The BINLOG statement of type '%s' was not preceded by a format description BINLOG statement.
 - Error number: 1610; Symbol: [ER_SLAVE_CORRUPT_EVENT](#); SQLSTATE: HY000
Message: Corrupted replication event was detected
 - Error number: 1611; Symbol: [ER_LOAD_DATA_INVALID_COLUMN](#); SQLSTATE: HY000
Message: Invalid column reference (%s) in LOAD DATA
[ER_LOAD_DATA_INVALID_COLUMN](#) was removed after 5.7.7.
 - Error number: 1611; Symbol: [ER_LOAD_DATA_INVALID_COLUMN_UNUSED](#); SQLSTATE: HY000
Message: Invalid column reference (%s) in LOAD DATA
[ER_LOAD_DATA_INVALID_COLUMN_UNUSED](#) was added in 5.7.8.
 - 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: 1616; Symbol: [ER_DELAYED_NOT_SUPPORTED](#); SQLSTATE: HY000
Message: DELAYED option not supported for table '%s'
 - Error number: 1617; Symbol: [WARN_NO_MASTER_INFO](#); SQLSTATE: HY000
Message: The master info structure does not exist
 - Error number: 1618; Symbol: [WARN_OPTION_IGNORED](#); SQLSTATE: HY000
Message: <%s> option ignored
 - Error number: 1619; Symbol: [WARN_PLUGIN_DELETE_BUILTIN](#); SQLSTATE: HY000
Message: Built-in plugins cannot be deleted
[WARN_PLUGIN_DELETE_BUILTIN](#) was removed after 5.7.4.
 - Error number: 1619; Symbol: [ER_PLUGIN_DELETE_BUILTIN](#); SQLSTATE: HY000

Message: Built-in plugins cannot be deleted

[ER_PLUGIN_DELETE_BUILTIN](#) was added in 5.7.5.

- 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: [1623](#); Symbol: [ER_SLAVE_HEARTBEAT_FAILURE](#); SQLSTATE: [HY000](#)

Message: Unexpected master's heartbeat data: %s

- Error number: [1624](#); Symbol: [ER_SLAVE_HEARTBEAT_VALUE_OUT_OF_RANGE](#); SQLSTATE: [HY000](#)

Message: The requested value for the heartbeat period is either negative or exceeds the maximum allowed (%s seconds).

- Error number: [1625](#); Symbol: [ER_NDB_REPLICATION_SCHEMA_ERROR](#); SQLSTATE: [HY000](#)

Message: Bad schema for mysql.ndb_replication table. Message: %s

- Error number: [1626](#); Symbol: [ER_CONFLICT_FN_PARSE_ERROR](#); SQLSTATE: [HY000](#)

Message: Error in parsing conflict function. Message: %s

- Error number: [1627](#); Symbol: [ER_EXCEPTIONS_WRITE_ERROR](#); SQLSTATE: [HY000](#)

Message: Write to exceptions table failed. Message: %s"

- Error number: [1628](#); Symbol: [ER_TOO_LONG_TABLE_COMMENT](#); SQLSTATE: [HY000](#)

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

- Error number: [1629](#); Symbol: [ER_TOO_LONG_FIELD_COMMENT](#); SQLSTATE: [HY000](#)

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

- Error number: [1630](#); Symbol: [ER_FUNC_INEXISTENT_NAME_COLLISION](#); SQLSTATE: [42000](#)

Message: FUNCTION %s does not exist. Check the 'Function Name Parsing and Resolution' section in the Reference Manual

- Error number: [1631](#); Symbol: [ER_DATABASE_NAME](#); SQLSTATE: [HY000](#)

Message: Database

- Error number: [1632](#); Symbol: [ER_TABLE_NAME](#); SQLSTATE: [HY000](#)

Message: Table

- Error number: [1633](#); Symbol: [ER_PARTITION_NAME](#); SQLSTATE: [HY000](#)

Message: Partition

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- 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'

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- Error number: 1650; Symbol: [ER_SLAVE_IGNORE_SERVER_IDS](#); SQLSTATE: HY000
Message: The requested server id %d clashes with the slave startup option --replicate-same-server-id
 - Error number: 1651; Symbol: [ER_QUERY_CACHE_DISABLED](#); SQLSTATE: HY000
Message: Query cache is disabled; restart the server with query_cache_type=1 to enable it
 - Error number: 1652; Symbol: [ER_SAME_NAME_PARTITION_FIELD](#); SQLSTATE: HY000
Message: Duplicate partition field name '%s'
 - Error number: 1653; Symbol: [ER_PARTITION_COLUMN_LIST_ERROR](#); SQLSTATE: HY000
Message: Inconsistency in usage of column lists for partitioning
 - Error number: 1654; Symbol: [ER_WRONG_TYPE_COLUMN_VALUE_ERROR](#); SQLSTATE: HY000
Message: Partition column values of incorrect type
 - Error number: 1655; Symbol: [ER_TOO_MANY_PARTITION_FUNC_FIELDS_ERROR](#); SQLSTATE: HY000
Message: Too many fields in '%s'
 - Error number: 1656; Symbol: [ER_MAXVALUE_IN_VALUES_IN](#); SQLSTATE: HY000
Message: Cannot use MAXVALUE as value in VALUES IN
 - Error number: 1657; Symbol: [ER_TOO_MANY_VALUES_ERROR](#); SQLSTATE: HY000
Message: Cannot have more than one value for this type of %s partitioning
 - Error number: 1658; Symbol: [ER_ROW_SINGLE_PARTITION_FIELD_ERROR](#); SQLSTATE: HY000
Message: Row expressions in VALUES IN only allowed for multi-field column partitioning
 - Error number: 1659; Symbol: [ER_FIELD_TYPE_NOT_ALLOWED_AS_PARTITION_FIELD](#); SQLSTATE: HY000
Message: Field '%s' is of a not allowed type for this type of partitioning
 - Error number: 1660; Symbol: [ER_PARTITION_FIELDS_TOO_LONG](#); SQLSTATE: HY000
Message: The total length of the partitioning fields is too large
 - Error number: 1661; Symbol: [ER_BINLOG_ROW_ENGINE_AND_STMT_ENGINE](#); SQLSTATE: HY000
Message: Cannot execute statement: impossible to write to binary log since both row-incapable engines and statement-incapable engines are involved.
 - Error number: 1662; Symbol: [ER_BINLOG_ROW_MODE_AND_STMT_ENGINE](#); SQLSTATE: HY000
Message: Cannot execute statement: impossible to write to binary log since BINLOG_FORMAT = ROW and at least one table uses a storage engine limited to statement-based logging.
 - Error number: 1663; Symbol: [ER_BINLOG_UNSAFE_AND_STMT_ENGINE](#); SQLSTATE: HY000
Message: Cannot execute statement: impossible to write to binary log since statement is unsafe, storage engine is limited to statement-based logging, and BINLOG_FORMAT = MIXED. %s
 - Error number: 1664; Symbol: [ER_BINLOG_ROW_INJECTION_AND_STMT_ENGINE](#); SQLSTATE: HY000

Message: Cannot execute statement: impossible to write to binary log since statement is in row format and at least one table uses a storage engine limited to statement-based logging.

- Error number: 1665; Symbol: `ER_BINLOG_STMT_MODE_AND_ROW_ENGINE`; SQLSTATE: HY000

Message: Cannot execute statement: impossible to write to binary log since BINLOG_FORMAT = STATEMENT and at least one table uses a storage engine limited to row-based logging.%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: 1669; Symbol: `ER_UNUSED4`; SQLSTATE: HY000

Message: The statement is unsafe because it uses INSERT DELAYED. This is unsafe because the times when rows are inserted cannot be predicted.

- Error number: 1670; Symbol: `ER_BINLOG_UNSAFE_SYSTEM_TABLE`; SQLSTATE: HY000

Message: The statement is unsafe because it uses the general log, slow query log, or performance_schema table(s). This is unsafe because system tables may differ on slaves.

- Error number: 1671; Symbol: `ER_BINLOG_UNSAFE_AUTOINC_COLUMNS`; SQLSTATE: HY000

Message: Statement is unsafe because it invokes a trigger or a stored function that inserts into an AUTO_INCREMENT column. Inserted values cannot be logged correctly.

- Error number: 1672; Symbol: `ER_BINLOG_UNSAFE_UDF`; SQLSTATE: HY000

Message: Statement is unsafe because it uses a UDF which may not return the same value on the slave.

- Error number: 1673; Symbol: `ER_BINLOG_UNSAFE_SYSTEM_VARIABLE`; SQLSTATE: HY000

Message: Statement is unsafe because it uses a system variable that may have a different value on the slave.

- Error number: 1674; Symbol: `ER_BINLOG_UNSAFE_SYSTEM_FUNCTION`; SQLSTATE: HY000

Message: Statement is unsafe because it uses a system function that may return a different value on the slave.

- Error number: 1675; Symbol: `ER_BINLOG_UNSAFE_NONTRANS_AFTER_TRANS`; SQLSTATE: HY000

Message: Statement is unsafe because it accesses a non-transactional table after accessing a transactional table within the same transaction.

- Error number: 1676; Symbol: `ER_MESSAGE_AND_STATEMENT`; SQLSTATE: HY000

Message: %s Statement: %s

- Error number: 1677; Symbol: [ER_SLAVE_CONVERSION_FAILED](#); SQLSTATE: HY000

Message: Column %d of table '%s.%s' cannot be converted from type '%s' to type '%s'

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

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

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

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

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

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

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

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

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

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

- Error number: 1683; Symbol: [ER_WRONG_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

- 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

- Error number: 1692; Symbol: [ER_BINLOG_UNSAFE_MULTIPLE_ENGINES_AND_SELF_LOGGING_ENGINE](#); SQLSTATE: HY000

Message: Mixing self-logging and non-self-logging engines in a statement is unsafe.

- Error number: 1693; Symbol: [ER_BINLOG_UNSAFE_MIXED_STATEMENT](#); SQLSTATE: HY000

Message: Statement accesses nontransactional table as well as transactional or temporary table, and writes to any of them.

- Error number: 1694; Symbol: [ER_INSIDE_TRANSACTION_PREVENTS_SWITCH_SQL_LOG_BIN](#); SQLSTATE: HY000

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

- Error number: 1695; Symbol: [ER_STORED_FUNCTION_PREVENTS_SWITCH_SQL_LOG_BIN](#); SQLSTATE: HY000

Message: Cannot change the sql_log_bin inside a stored function or trigger

- Error number: 1696; Symbol: [ER_FAILED_READ_FROM_PAR_FILE](#); SQLSTATE: HY000

Message: Failed to read from the .par file

- Error number: 1697; Symbol: [ER_VALUES_IS_NOT_INT_TYPE_ERROR](#); SQLSTATE: HY000

Message: VALUES value for partition '%s' must have type INT

- Error number: 1698; Symbol: [ER_ACCESS_DENIED_NO_PASSWORD_ERROR](#); SQLSTATE: 28000

Message: Access denied for user '%s'@'%s'

- Error number: 1699; Symbol: [ER_SET_PASSWORD_AUTH_PLUGIN](#); SQLSTATE: HY000

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

- Error number: 1700; Symbol: [ER_GRANT_PLUGIN_USER_EXISTS](#); SQLSTATE: HY000

Message: GRANT with IDENTIFIED WITH is illegal because the user %-.*s already exists

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Message: Index %s is corrupted

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

Message: Undo log record is too big.

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

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

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

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

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

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

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

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

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- Error number: 1718; Symbol: `ER_BINLOG_UNSAFE_CREATE_REPLACE_SELECT`; SQLSTATE: `HY000`

Message: CREATE... REPLACE SELECT is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are replaced. This order cannot be predicted and may differ on master and the slave.
 - Error number: 1719; Symbol: `ER_BINLOG_UNSAFE_UPDATE_IGNORE`; SQLSTATE: `HY000`

Message: UPDATE IGNORE is unsafe because the order in which rows are updated determines which (if any) rows are ignored. This order cannot be predicted and may differ on master and the slave.
 - Error number: 1720; Symbol: `ER_PLUGIN_NO_UNINSTALL`; SQLSTATE: `HY000`

Message: Plugin '%s' is marked as not dynamically uninstallable. You have to stop the server to uninstall it.
 - Error number: 1721; Symbol: `ER_PLUGIN_NO_INSTALL`; SQLSTATE: `HY000`

Message: Plugin '%s' is marked as not dynamically installable. You have to stop the server to install it.
 - Error number: 1722; Symbol: `ER_BINLOG_UNSAFE_WRITE_AUTOINC_SELECT`; SQLSTATE: `HY000`

Message: Statements writing to a table with an auto-increment column after selecting from another table are unsafe because the order in which rows are retrieved determines what (if any) rows will be written. This order cannot be predicted and may differ on master and the slave.
 - Error number: 1723; Symbol: `ER_BINLOG_UNSAFE_CREATE_SELECT_AUTOINC`; SQLSTATE: `HY000`

Message: CREATE TABLE... SELECT... on a table with an auto-increment column is unsafe because the order in which rows are retrieved by the SELECT determines which (if any) rows are inserted. This order cannot be predicted and may differ on master and the slave.
 - Error number: 1724; Symbol: `ER_BINLOG_UNSAFE_INSERT_TWO_KEYS`; SQLSTATE: `HY000`

Message: INSERT... ON DUPLICATE KEY UPDATE on a table with more than one UNIQUE KEY is unsafe
 - Error number: 1725; Symbol: `ER_TABLE_IN_FK_CHECK`; SQLSTATE: `HY000`

Message: Table is being used in foreign key check.
 - Error number: 1726; Symbol: `ER_UNSUPPORTED_ENGINE`; SQLSTATE: `HY000`

Message: Storage engine '%s' does not support system tables. [%s.%s]
 - Error number: 1727; Symbol: `ER_BINLOG_UNSAFE_AUTOINC_NOT_FIRST`; SQLSTATE: `HY000`

Message: INSERT into autoincrement field which is not the first part in the composed primary key is unsafe.
 - Error number: 1728; Symbol: `ER_CANNOT_LOAD_FROM_TABLE_V2`; SQLSTATE: `HY000`

Message: Cannot load from %s.%s. The table is probably corrupted
 - Error number: 1729; Symbol: `ER_MASTER_DELAY_VALUE_OUT_OF_RANGE`; SQLSTATE: `HY000`

Message: The requested value %s for the master delay exceeds the maximum %u

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- Error number: 1730; Symbol: [ER_ONLY_FD_AND_RBR_EVENTS_ALLOWED_IN_BINLOG_STATEMENT](#); SQLSTATE: HY000
Message: Only Format_description_log_event and row events are allowed in BINLOG statements (but %s was provided)
 - Error number: 1731; Symbol: [ER_PARTITION_EXCHANGE_DIFFERENT_OPTION](#); SQLSTATE: HY000
Message: Non matching attribute '%s' between partition and table
 - Error number: 1732; Symbol: [ER_PARTITION_EXCHANGE_PART_TABLE](#); SQLSTATE: HY000
Message: Table to exchange with partition is partitioned: '%s'
 - Error number: 1733; Symbol: [ER_PARTITION_EXCHANGE_TEMP_TABLE](#); SQLSTATE: HY000
Message: Table to exchange with partition is temporary: '%s'
 - Error number: 1734; Symbol: [ER_PARTITION_INSTEAD_OF_SUBPARTITION](#); SQLSTATE: HY000
Message: Subpartitioned table, use subpartition instead of partition
 - Error number: 1735; Symbol: [ER_UNKNOWN_PARTITION](#); SQLSTATE: HY000
Message: Unknown partition '%s' in table '%s'
 - Error number: 1736; Symbol: [ER_TABLES_DIFFERENT_METADATA](#); SQLSTATE: HY000
Message: Tables have different definitions
 - Error number: 1737; Symbol: [ER_ROW_DOES_NOT_MATCH_PARTITION](#); SQLSTATE: HY000
Message: Found a row that does not match the partition
 - Error number: 1738; Symbol: [ER_BINLOG_CACHE_SIZE_GREATER_THAN_MAX](#); SQLSTATE: HY000
Message: Option binlog_cache_size (%lu) is greater than max_binlog_cache_size (%lu); setting binlog_cache_size equal to max_binlog_cache_size.
 - Error number: 1739; Symbol: [ER_WARN_INDEX_NOT_APPLICABLE](#); SQLSTATE: HY000
Message: Cannot use %s access on index '%s' due to type or collation conversion on field '%s'
 - Error number: 1740; Symbol: [ER_PARTITION_EXCHANGE_FOREIGN_KEY](#); SQLSTATE: HY000
Message: Table to exchange with partition has foreign key references: '%s'
 - Error number: 1741; Symbol: [ER_NO_SUCH_KEY_VALUE](#); SQLSTATE: HY000
Message: Key value '%s' was not found in table '%s.%s'
 - Error number: 1742; Symbol: [ER_RPL_INFO_DATA_TOO_LONG](#); SQLSTATE: HY000
Message: Data for column '%s' too long
 - Error number: 1743; Symbol: [ER_NETWORK_READ_EVENT_CHECKSUM_FAILURE](#); SQLSTATE: HY000
Message: Replication event checksum verification failed while reading from network.
 - Error number: 1744; Symbol: [ER_BINLOG_READ_EVENT_CHECKSUM_FAILURE](#); SQLSTATE: HY000

Message: Replication event checksum verification failed while reading from a log file.

- 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: 1749; Symbol: `ER_NO_SUCH_PARTITION__UNUSED`; SQLSTATE: `HY000`

Message: partition '%s' doesn't exist

- Error number: 1750; Symbol: `ER_CHANGE_RPL_INFO_REPOSITORY_FAILURE`; SQLSTATE: `HY000`

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

- Error number: 1751; Symbol: `ER_WARNING_NOT_COMPLETE_ROLLBACK_WITH_CREATED_TEMP_TABLE`; SQLSTATE: `HY000`

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

- Error number: 1752; Symbol: `ER_WARNING_NOT_COMPLETE_ROLLBACK_WITH_DROPPED_TEMP_TABLE`; SQLSTATE: `HY000`

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

- Error number: 1753; Symbol: `ER_MTS_FEATURE_IS_NOT_SUPPORTED`; SQLSTATE: `HY000`

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

- Error number: 1754; Symbol: `ER_MTS_UPDATED_DBS_GREATER_MAX`; SQLSTATE: `HY000`

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

- Error number: 1755; Symbol: `ER_MTS_CANT_PARALLEL`; SQLSTATE: `HY000`

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

- Error number: 1756; Symbol: `ER_MTS_INCONSISTENT_DATA`; SQLSTATE: `HY000`

Message: %s

- Error number: 1757; Symbol: `ER_FULLTEXT_NOT_SUPPORTED_WITH_PARTITIONING`; SQLSTATE: `HY000`

Message: FULLTEXT index is not supported for partitioned tables.

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

Message: Invalid condition number

- Error number: 1759; Symbol: [ER_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.

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

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

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

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

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

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

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

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

- Error number: 1765; Symbol: [ER_VARIABLE_NOT_SETTABLE_IN_SF_OR_TRIGGER](#); SQLSTATE: HY000

Message: The system variable %s cannot be set in stored functions or triggers.

- Error number: 1766; Symbol: [ER_VARIABLE_NOT_SETTABLE_IN_TRANSACTION](#); SQLSTATE: HY000

Message: The system variable %s cannot be set when there is an ongoing transaction.

- Error number: 1767; Symbol: [ER_GTID_NEXT_IS_NOT_IN_GTID_NEXT_LIST](#); SQLSTATE: HY000

Message: The system variable @@SESSION.GTID_NEXT has the value %s, which is not listed in @@SESSION.GTID_NEXT_LIST.

- Error number: 1768; Symbol: [ER_CANT_CHANGE_GTID_NEXT_IN_TRANSACTION_WHEN_GTID_NEXT_LIST_IS_NULL](#); SQLSTATE: HY000

Message: The system variable @@SESSION.GTID_NEXT cannot change inside a transaction.

[ER_CANT_CHANGE_GTID_NEXT_IN_TRANSACTION_WHEN_GTID_NEXT_LIST_IS_NULL](#) was removed after 5.7.5.

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- Error number: 1768; Symbol: `ER_CANT_CHANGE_GTID_NEXT_IN_TRANSACTION`; SQLSTATE: HY000

Message: The system variable @@SESSION.GTID_NEXT cannot change inside a transaction.

`ER_CANT_CHANGE_GTID_NEXT_IN_TRANSACTION` was added in 5.7.6.
 - 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: 1771; Symbol: `ER_SKIPPING_LOGGED_TRANSACTION`; SQLSTATE: HY000

Message: Skipping transaction %s because it has already been executed and logged.
 - Error number: 1772; Symbol: `ER_MALFORMED_GTID_SET_SPECIFICATION`; SQLSTATE: HY000

Message: Malformed GTID set specification '%s'.
 - Error number: 1773; Symbol: `ER_MALFORMED_GTID_SET_ENCODING`; SQLSTATE: HY000

Message: Malformed GTID set encoding.
 - Error number: 1774; Symbol: `ER_MALFORMED_GTID_SPECIFICATION`; SQLSTATE: HY000

Message: Malformed GTID specification '%s'.
 - Error number: 1775; Symbol: `ER_GNO_EXHAUSTED`; SQLSTATE: HY000

Message: Impossible to generate GTID: the integer component reached the maximum value. Restart the server with a new server_uuid.
 - Error number: 1776; Symbol: `ER_BAD_SLAVE_AUTO_POSITION`; SQLSTATE: HY000

Message: Parameters MASTER_LOG_FILE, MASTER_LOG_POS, RELAY_LOG_FILE and RELAY_LOG_POS cannot be set when MASTER_AUTO_POSITION is active.
 - Error number: 1777; Symbol: `ER_AUTO_POSITION_REQUIRES_GTID_MODE_ON`; SQLSTATE: HY000

Message: CHANGE MASTER TO MASTER_AUTO_POSITION = 1 can only be executed when @@GLOBAL.GTID_MODE = ON.

`ER_AUTO_POSITION_REQUIRES_GTID_MODE_ON` was removed after 5.7.5.
 - Error number: 1777; Symbol: `ER_AUTO_POSITION_REQUIRES_GTID_MODE_NOT_OFF`; SQLSTATE: HY000

Message: CHANGE MASTER TO MASTER_AUTO_POSITION = 1 cannot be executed because @@GLOBAL.GTID_MODE = OFF.

`ER_AUTO_POSITION_REQUIRES_GTID_MODE_NOT_OFF` was added in 5.7.6.
 - Error number: 1778; Symbol: `ER_CANT_DO_IMPLICIT_COMMIT_IN_TRX_WHEN_GTID_NEXT_IS_SET`; SQLSTATE: HY000

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

- Error number: 1779; Symbol: [ER_GTID_MODE_2_OR_3_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON](#); SQLSTATE: HY000

Message: @@GLOBAL.GTID_MODE = ON or UPGRADE_STEP_2 requires @@GLOBAL.ENFORCE_GTID_CONSISTENCY = 1.

[ER_GTID_MODE_2_OR_3_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON](#) was removed after 5.7.5.

- Error number: 1779; Symbol: [ER_GTID_MODE_ON_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON](#); SQLSTATE: HY000

Message: GTID_MODE = ON requires ENFORCE_GTID_CONSISTENCY = ON.

[ER_GTID_MODE_ON_REQUIRES_ENFORCE_GTID_CONSISTENCY_ON](#) was added in 5.7.6.

- Error number: 1780; Symbol: [ER_GTID_MODE_REQUIRES_BINLOG](#); SQLSTATE: HY000

Message: @@GLOBAL.GTID_MODE = ON or ON_PERMISSIVE or OFF_PERMISSIVE requires --log-bin and --log-slave-updates.

- 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: 1784; Symbol: [ER_FOUND_GTID_EVENT_WHEN_GTID_MODE_IS_OFF](#); SQLSTATE: HY000

Message: Found a Gtid_log_event or Previous_gtid_log_event when @@GLOBAL.GTID_MODE = OFF.

[ER_FOUND_GTID_EVENT_WHEN_GTID_MODE_IS_OFF](#) was removed after 5.7.5.

- Error number: 1784; Symbol: [ER_FOUND_GTID_EVENT_WHEN_GTID_MODE_IS_OFF__UNUSED](#); SQLSTATE: HY000

Message: Found a Gtid_log_event when @@GLOBAL.GTID_MODE = OFF.

[ER_FOUND_GTID_EVENT_WHEN_GTID_MODE_IS_OFF__UNUSED](#) was added in 5.7.6.

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- 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.

- 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: The slave is connecting using CHANGE MASTER TO MASTER_AUTO_POSITION = 1, but the master has purged binary logs containing GTIDs that the slave requires. Replicate the missing transactions from elsewhere, or provision a new slave from backup. Consider increasing the master's binary log expiration period. %s.

- Error number: 1790; Symbol: `ER_CANT_SET_GTID_NEXT_WHEN_OWNING_GTID`; SQLSTATE: HY000

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

- Error number: 1791; Symbol: `ER_UNKNOWN_EXPLAIN_FORMAT`; SQLSTATE: HY000

Message: Unknown EXPLAIN format name: '%s'

- Error number: 1792; Symbol: `ER_CANT_EXECUTE_IN_READ_ONLY_TRANSACTION`; SQLSTATE: 25006

Message: Cannot execute statement in a READ ONLY transaction.

- Error number: 1793; Symbol: `ER_TOO_LONG_TABLE_PARTITION_COMMENT`; SQLSTATE: HY000

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

- Error number: 1794; Symbol: `ER_SLAVE_CONFIGURATION`; SQLSTATE: HY000

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

- Error number: 1795; Symbol: `ER_INNODB_FT_LIMIT`; SQLSTATE: HY000

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

- Error number: 1796; Symbol: `ER_INNODB_NO_FT_TEMP_TABLE`; SQLSTATE: HY000

Message: Cannot create FULLTEXT index on temporary InnoDB table

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

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

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

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

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

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

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

Message: Unknown ALGORITHM '%s'

- Error number: 1801; Symbol: [ER_UNKNOWN_ALTER_LOCK](#); SQLSTATE: HY000

Message: Unknown LOCK type '%s'

- Error number: 1802; Symbol: [ER_MTS_CHANGE_MASTER_CANT_RUN_WITH_GAPS](#); SQLSTATE: HY000

Message: CHANGE MASTER cannot be executed when the slave was stopped with an error or killed in MTS mode. Consider using RESET SLAVE or START SLAVE UNTIL.

- Error number: 1803; Symbol: [ER_MTS_RECOVERY_FAILURE](#); SQLSTATE: HY000

Message: Cannot recover after SLAVE errored out in parallel execution mode. Additional error messages can be found in the MySQL error log.

- Error number: 1804; Symbol: [ER_MTS_RESET_WORKERS](#); SQLSTATE: HY000

Message: Cannot clean up worker info tables. Additional error messages can be found in the MySQL error log.

- Error number: 1805; Symbol: [ER_COL_COUNT_DOESNT_MATCH_CORRUPTED_V2](#); SQLSTATE: HY000

Message: Column count of %s.%s is wrong. Expected %d, found %d. The table is probably corrupted

- Error number: 1806; Symbol: [ER_SLAVE_SILENT_RETRY_TRANSACTION](#); SQLSTATE: HY000

Message: Slave must silently retry current transaction

- Error number: 1807; Symbol: [ER_DISCARD_FK_CHECKS_RUNNING](#); SQLSTATE: HY000

Message: There is a foreign key check running on table '%s'. Cannot discard the table.

- Error number: 1808; Symbol: [ER_TABLE_SCHEMA_MISMATCH](#); SQLSTATE: HY000

Message: Schema mismatch (%s)

- Error number: 1809; Symbol: [ER_TABLE_IN_SYSTEM_TABLESPACE](#); SQLSTATE: HY000

Message: Table '%s' in system tablespace

- Error number: 1810; Symbol: [ER_IO_READ_ERROR](#); SQLSTATE: HY000

Message: IO Read error: (%lu, %s) %s

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- Error number: [1811](#); Symbol: [ER_IO_WRITE_ERROR](#); SQLSTATE: [HY000](#)
Message: IO Write error: (%lu, %s) %s
 - Error number: [1812](#); Symbol: [ER_TABLESPACE_MISSING](#); SQLSTATE: [HY000](#)
Message: Tablespace is missing for table %s.
 - Error number: [1813](#); Symbol: [ER_TABLESPACE_EXISTS](#); SQLSTATE: [HY000](#)
Message: Tablespace '%s' exists.
 - Error number: [1814](#); Symbol: [ER_TABLESPACE_DISCARDED](#); SQLSTATE: [HY000](#)
Message: Tablespace has been discarded for table '%s'
 - Error number: [1815](#); Symbol: [ER_INTERNAL_ERROR](#); SQLSTATE: [HY000](#)
Message: Internal error: %s
 - Error number: [1816](#); Symbol: [ER_INNODB_IMPORT_ERROR](#); SQLSTATE: [HY000](#)
Message: ALTER TABLE %s IMPORT TABLESPACE failed with error %lu : '%s'
 - Error number: [1817](#); Symbol: [ER_INNODB_INDEX_CORRUPT](#); SQLSTATE: [HY000](#)
Message: Index corrupt: %s
 - Error number: [1818](#); Symbol: [ER_INVALID_YEAR_COLUMN_LENGTH](#); SQLSTATE: [HY000](#)
Message: Supports only YEAR or YEAR(4) column.
 - Error number: [1819](#); Symbol: [ER_NOT_VALID_PASSWORD](#); SQLSTATE: [HY000](#)
Message: Your password does not satisfy the current policy requirements
 - Error number: [1820](#); Symbol: [ER_MUST_CHANGE_PASSWORD](#); SQLSTATE: [HY000](#)
Message: You must reset your password using ALTER USER statement before executing this statement.
 - Error number: [1821](#); Symbol: [ER_FK_NO_INDEX_CHILD](#); SQLSTATE: [HY000](#)
Message: Failed to add the foreign key constraint. Missing index for constraint '%s' in the foreign table '%s'
 - Error number: [1822](#); Symbol: [ER_FK_NO_INDEX_PARENT](#); SQLSTATE: [HY000](#)
Message: Failed to add the foreign key constraint. Missing index for constraint '%s' in the referenced table '%s'
 - Error number: [1823](#); Symbol: [ER_FK_FAIL_ADD_SYSTEM](#); SQLSTATE: [HY000](#)
Message: Failed to add the foreign key constraint '%s' to system tables
 - Error number: [1824](#); Symbol: [ER_FK_CANNOT_OPEN_PARENT](#); SQLSTATE: [HY000](#)
Message: Failed to open the referenced table '%s'
 - Error number: [1825](#); Symbol: [ER_FK_INCORRECT_OPTION](#); SQLSTATE: [HY000](#)
Message: Failed to add the foreign key constraint on table '%s'. Incorrect options in FOREIGN KEY constraint '%s'

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- 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. Check if the correct password algorithm is being used with the PASSWORD() function.
 - 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: [1834](#); Symbol: [ER_FK_CANNOT_DELETE_PARENT](#); SQLSTATE: [HY000](#)
Message: Cannot delete rows from table which is parent in a foreign key constraint '%s' of table '%s'
[ER_FK_CANNOT_DELETE_PARENT](#) was removed after 5.7.3.
 - Error number: [1834](#); Symbol: [ER_UNUSED5](#); SQLSTATE: [HY000](#)
Message: Cannot delete rows from table which is parent in a foreign key constraint '%s' of table '%s'
[ER_UNUSED5](#) was added in 5.7.4.
 - 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'.
 - Error number: [1838](#); Symbol: [ER_VARIABLE_NOT_SETTABLE_IN_SP](#); SQLSTATE: [HY000](#)
Message: The system variable %s cannot be set in stored procedures.
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- Error number: 1839; Symbol: `ER_CANT_SET_GTID_PURGED_WHEN_GTID_MODE_IS_OFF`; SQLSTATE: `HY000`
Message: @@GLOBAL.GTID_PURGED can only be set when @@GLOBAL.GTID_MODE = ON.
 - 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.
`ER_ALTER_OPERATION_NOT_SUPPORTED` was added in 5.7.1.
 - Error number: 1846; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON`; SQLSTATE: `0A000`
Message: %s is not supported. Reason: %s. Try %s.
`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON` was added in 5.7.1.
 - Error number: 1847; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COPY`; SQLSTATE: `HY000`
Message: COPY algorithm requires a lock
`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COPY` was added in 5.7.1.
 - Error number: 1848; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_PARTITION`; SQLSTATE: `HY000`
Message: Partition specific operations do not yet support LOCK/ALGORITHM
`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_PARTITION` was added in 5.7.1.
 - Error number: 1849; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_RENAME`; SQLSTATE: `HY000`
Message: Columns participating in a foreign key are renamed
`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_RENAME` was added in 5.7.1.

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- Error number: 1850; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE`; SQLSTATE: `HY000`

Message: Cannot change column type INPLACE

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_COLUMN_TYPE` was added in 5.7.1.

- Error number: 1851; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_CHECK`; SQLSTATE: `HY000`

Message: Adding foreign keys needs foreign_key_checks=OFF

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FK_CHECK` was added in 5.7.1.

- Error number: 1852; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_IGNORE`; SQLSTATE: `HY000`

Message: Creating unique indexes with IGNORE requires COPY algorithm to remove duplicate rows

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_IGNORE` was added in 5.7.1, removed after 5.7.3.

- Error number: 1852; Symbol: `ER_UNUSED6`; SQLSTATE: `HY000`

Message: Creating unique indexes with IGNORE requires COPY algorithm to remove duplicate rows

`ER_UNUSED6` was added in 5.7.4.

- 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

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOPK` was added in 5.7.1.

- Error number: 1854; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_AUTOINC`; SQLSTATE: `HY000`

Message: Adding an auto-increment column requires a lock

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_AUTOINC` was added in 5.7.1.

- 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

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_HIDDEN_FTS` was added in 5.7.1.

- Error number: 1856; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_CHANGE_FTS`; SQLSTATE: `HY000`

Message: Cannot drop or rename FTS_DOC_ID

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_CHANGE_FTS` was added in 5.7.1.

- Error number: 1857; Symbol: `ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FTS`; SQLSTATE: `HY000`

Message: Fulltext index creation requires a lock

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_FTS` was added in 5.7.1.

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- 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 added in 5.7.1.
 - Error number: 1859; Symbol: `ER_DUP_UNKNOWN_IN_INDEX`; SQLSTATE: `23000`

Message: Duplicate entry for key '%s'

`ER_DUP_UNKNOWN_IN_INDEX` was added in 5.7.1.
 - 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'.

`ER_IDENT_CAUSES_TOO_LONG_PATH` was added in 5.7.1.
 - 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

`ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_NOT_NULL` was added in 5.7.1.
 - 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.

`ER_MUST_CHANGE_PASSWORD_LOGIN` was added in 5.7.1.
 - Error number: 1863; Symbol: `ER_ROW_IN_WRONG_PARTITION`; SQLSTATE: `HY000`

Message: Found a row in wrong partition %s

`ER_ROW_IN_WRONG_PARTITION` was added in 5.7.1.
 - 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 `slave_pending_jobs_size_max`.

`ER_MTS_EVENT_BIGGER_PENDING_JOBS_SIZE_MAX` was added in 5.7.2.
 - Error number: 1865; Symbol: `ER_INNODB_NO_FT_USES_PARSER`; SQLSTATE: `HY000`

Message: Cannot CREATE FULLTEXT INDEX WITH PARSER on InnoDB table

`ER_INNODB_NO_FT_USES_PARSER` was added in 5.7.2.
 - Error number: 1866; Symbol: `ER_BINLOG_LOGICAL_CORRUPTION`; SQLSTATE: `HY000`

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

`ER_BINLOG_LOGICAL_CORRUPTION` was added in 5.7.2.
 - 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.

`ER_WARN_PURGE_LOG_IN_USE` was added in 5.7.2.

- 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.

`ER_WARN_PURGE_LOG_IS_ACTIVE` was added in 5.7.2.

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

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

`ER_AUTO_INCREMENT_CONFLICT` was added in 5.7.2.

- 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'

`WARN_ON_BLOCKHOLE_IN_RBR` was added in 5.7.2.

- 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 added in 5.7.2.

- 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 added in 5.7.2.

- 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.

`ER_ACCESS_DENIED_CHANGE_USER_ERROR` was added in 5.7.2.

- Error number: 1874; Symbol: `ER_INNO_DB_READ_ONLY`; SQLSTATE: HY000

Message: InnoDB is in read only mode.

`ER_INNO_DB_READ_ONLY` was added in 5.7.2.

- 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 added in 5.7.2.

- 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 added in 5.7.2.

- 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.

[ER_TABLE_CORRUPT](#) was added in 5.7.2.

- Error number: 1878; Symbol: [ER_TEMP_FILE_WRITE_FAILURE](#); SQLSTATE: HY000

Message: Temporary file write failure.

[ER_TEMP_FILE_WRITE_FAILURE](#) was added in 5.7.3.

- 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.

[ER_INNODB_FT_AUX_NOT_HEX_ID](#) was added in 5.7.4.

- 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.

[ER_OLD_TEMPORALS_UPGRADED](#) was added in 5.7.4.

- Error number: 1881; Symbol: [ER_INNODB_FORCED_RECOVERY](#); SQLSTATE: HY000

Message: Operation not allowed when innodb_forced_recovery > 0.

[ER_INNODB_FORCED_RECOVERY](#) was added in 5.7.4.

- 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

[ER_AES_INVALID_IV](#) was added in 5.7.4.

- Error number: 1883; Symbol: [ER_PLUGIN_CANNOT_BE_UNINSTALLED](#); SQLSTATE: HY000

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

[ER_PLUGIN_CANNOT_BE_UNINSTALLED](#) was added in 5.7.5.

- 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 added in 5.7.5.

- 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 added in 5.7.6.

- 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 5.7.22.

- 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 5.7.27.

- Error number: [1888](#); 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 5.7.29.

- Error number: [1906](#); Symbol: [ER_SLAVE_IO_THREAD_MUST_STOP](#); SQLSTATE: [HY000](#)

Message: This operation cannot be performed with a running slave io thread; run STOP SLAVE IO_THREAD first.

[ER_SLAVE_IO_THREAD_MUST_STOP](#) was added in 5.7.4, removed after 5.7.5.

- Error number: [3000](#); Symbol: [ER_FILE_CORRUPT](#); SQLSTATE: [HY000](#)

Message: File %s is corrupted

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

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

- Error number: [3002](#); Symbol: [ER_INCONSISTENT_ERROR](#); SQLSTATE: [HY000](#)

Message: Query caused different errors on master and slave. Error on master: message (format)='%s' error code=%d; Error on slave: actual message='%s', error code=%d. Default database: '%s'. Query: '%s'

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

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

- Error number: [3004](#); Symbol: [ER_GET_STACKED_DA_WITHOUT_ACTIVE_HANDLER](#); SQLSTATE: [0Z002](#)

Message: GET STACKED DIAGNOSTICS when handler not active

- Error number: [3005](#); Symbol: [ER_WARN_LEGACY_SYNTAX_CONVERTED](#); SQLSTATE: [HY000](#)

Message: %s is no longer supported. The statement was converted to %s.

- Error number: [3006](#); Symbol: [ER_BINLOG_UNSAFE_FULLTEXT_PLUGIN](#); SQLSTATE: [HY000](#)

Message: Statement is unsafe because it uses a fulltext parser plugin which may not return the same value on the slave.

[ER_BINLOG_UNSAFE_FULLTEXT_PLUGIN](#) was added in 5.7.1.

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

Message: Cannot DISCARD/IMPORT tablespace associated with temporary table

[ER_CANNOT_DISCARD_TEMPORARY_TABLE](#) was added in 5.7.1.

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

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

[ER_FK_DEPTH_EXCEEDED](#) was added in 5.7.2.

- Error number: 3009; Symbol: [ER_COL_COUNT_DOESNT_MATCH_PLEASE_UPDATE_V2](#); SQLSTATE: HY000

Message: Column count of %s.%s is wrong. Expected %d, found %d. Created with MySQL %d, now running %d. Please use mysql_upgrade to fix this error.

[ER_COL_COUNT_DOESNT_MATCH_PLEASE_UPDATE_V2](#) was added in 5.7.2.

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

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

[ER_WARN_TRIGGER_DOESNT_HAVE_CREATED](#) was added in 5.7.2.

- 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.

[ER_REFERENCED_TRG_DOES_NOT_EXIST](#) was added in 5.7.2.

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

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

[ER_EXPLAIN_NOT_SUPPORTED](#) was added in 5.7.2.

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

Message: Invalid size for column '%s'.

[ER_INVALID_FIELD_SIZE](#) was added in 5.7.2.

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

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

[ER_MISSING_HA_CREATE_OPTION](#) was added in 5.7.2.

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

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

[ER_ENGINE_OUT_OF_MEMORY](#) was added in 5.7.3.

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- Error number: 3016; Symbol: [ER_PASSWORD_EXPIRE_ANONYMOUS_USER](#); SQLSTATE: HY000
Message: The password for anonymous user cannot be expired.
[ER_PASSWORD_EXPIRE_ANONYMOUS_USER](#) was added in 5.7.3.
 - 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 added in 5.7.3.
 - Error number: 3018; Symbol: [ER_NO_FT_MATERIALIZED_SUBQUERY](#); SQLSTATE: HY000
Message: Cannot create FULLTEXT index on materialized subquery
[ER_NO_FT_MATERIALIZED_SUBQUERY](#) was added in 5.7.4.
 - Error number: 3019; Symbol: [ER_INNODB_UNDO_LOG_FULL](#); SQLSTATE: HY000
Message: Undo Log error: %s
[ER_INNODB_UNDO_LOG_FULL](#) was added in 5.7.4.
 - Error number: 3020; Symbol: [ER_INVALID_ARGUMENT_FOR_LOGARITHM](#); SQLSTATE: 2201E
Message: Invalid argument for logarithm
[ER_INVALID_ARGUMENT_FOR_LOGARITHM](#) was added in 5.7.4.
 - 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 added in 5.7.6.
 - Error number: 3022; Symbol: [ER_WARN_OPEN_TEMP_TABLES_MUST_BE_ZERO](#); SQLSTATE: HY000
Message: This operation may not be safe when the slave has temporary tables. The tables will be kept open until the server restarts or until the tables are deleted by any replicated DROP statement. Suggest to wait until slave_open_temp_tables = 0.
[ER_WARN_OPEN_TEMP_TABLES_MUST_BE_ZERO](#) was added in 5.7.4.
 - 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 added in 5.7.4.
 - Error number: 3024; Symbol: [ER_QUERY_TIMEOUT](#); SQLSTATE: HY000
Message: Query execution was interrupted, maximum statement execution time exceeded
[ER_QUERY_TIMEOUT](#) was added in 5.7.4.
 - Error number: 3025; Symbol: [ER_NON_RO_SELECT_DISABLE_TIMER](#); SQLSTATE: HY000
Message: Select is not a read only statement, disabling timer

[ER_NON_RO_SELECT_DISABLE_TIMER](#) was added in 5.7.4.

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

Message: Duplicate entry '%s'.

[ER_DUP_LIST_ENTRY](#) was added in 5.7.4.

- Error number: [3027](#); Symbol: [ER_SQL_MODE_NO_EFFECT](#); SQLSTATE: [HY000](#)

Message: '%s' mode no longer has any effect. Use [STRICT_ALL_TABLES](#) or [STRICT_TRANS_TABLES](#) instead.

[ER_SQL_MODE_NO_EFFECT](#) was added in 5.7.4.

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

Message: Expression #%u of ORDER BY contains aggregate function and applies to a UNION

[ER_AGGREGATE_ORDER_FOR_UNION](#) was added in 5.7.5.

- Error number: [3029](#); Symbol: [ER_AGGREGATE_ORDER_NON_AGG_QUERY](#); SQLSTATE: [HY000](#)

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

[ER_AGGREGATE_ORDER_NON_AGG_QUERY](#) was added in 5.7.5.

- 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 slave-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 added in 5.7.5.

- 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 added in 5.7.5.

- Error number: [3032](#); Symbol: [ER_SERVER_OFFLINE_MODE](#); SQLSTATE: [HY000](#)

Message: The server is currently in offline mode

[ER_SERVER_OFFLINE_MODE](#) was added in 5.7.5.

- 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.

[ER_GIS_DIFFERENT_SRIDS](#) was added in 5.7.5.

- 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.

[ER_GIS_UNSUPPORTED_ARGUMENT](#) was added in 5.7.5.

- Error number: 3035; Symbol: [ER_GIS_UNKNOWN_ERROR](#); SQLSTATE: HY000

Message: Unknown GIS error occurred in function %s.

[ER_GIS_UNKNOWN_ERROR](#) was added in 5.7.5.

- Error number: 3036; Symbol: [ER_GIS_UNKNOWN_EXCEPTION](#); SQLSTATE: HY000

Message: Unknown exception caught in GIS function %s.

[ER_GIS_UNKNOWN_EXCEPTION](#) was added in 5.7.5.

- 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.

[ER_GIS_INVALID_DATA](#) was added in 5.7.5.

- Error number: 3038; Symbol: [ER_BOOST_GEOMETRY_EMPTY_INPUT_EXCEPTION](#); SQLSTATE: HY000

Message: The geometry has no data in function %s.

[ER_BOOST_GEOMETRY_EMPTY_INPUT_EXCEPTION](#) was added in 5.7.5.

- Error number: 3039; Symbol: [ER_BOOST_GEOMETRY_CENTROID_EXCEPTION](#); SQLSTATE: HY000

Message: Unable to calculate centroid because geometry is empty in function %s.

[ER_BOOST_GEOMETRY_CENTROID_EXCEPTION](#) was added in 5.7.5.

- 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.

[ER_BOOST_GEOMETRY_OVERLAY_INVALID_INPUT_EXCEPTION](#) was added in 5.7.5.

- 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.

[ER_BOOST_GEOMETRY_TURN_INFO_EXCEPTION](#) was added in 5.7.5.

- Error number: 3042; Symbol: [ER_BOOST_GEOMETRY_SELF_INTERSECTION_POINT_EXCEPTION](#); SQLSTATE: HY000

Message: Analysis procedures of intersection points interrupted unexpectedly in function %s.

[ER_BOOST_GEOMETRY_SELF_INTERSECTION_POINT_EXCEPTION](#) was added in 5.7.5.

- Error number: 3043; Symbol: [ER_BOOST_GEOMETRY_UNKNOWN_EXCEPTION](#); SQLSTATE: HY000

Message: Unknown exception thrown in function %s.

`ER_BOOST_GEOMETRY_UNKNOWN_EXCEPTION` was added in 5.7.5.

- Error number: 3044; Symbol: `ER_STD_BAD_ALLOC_ERROR`; SQLSTATE: HY000

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

`ER_STD_BAD_ALLOC_ERROR` was added in 5.7.5.

- Error number: 3045; Symbol: `ER_STD_DOMAIN_ERROR`; SQLSTATE: HY000

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

`ER_STD_DOMAIN_ERROR` was added in 5.7.5.

- Error number: 3046; Symbol: `ER_STD_LENGTH_ERROR`; SQLSTATE: HY000

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

`ER_STD_LENGTH_ERROR` was added in 5.7.5.

- Error number: 3047; Symbol: `ER_STD_INVALID_ARGUMENT`; SQLSTATE: HY000

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

`ER_STD_INVALID_ARGUMENT` was added in 5.7.5.

- Error number: 3048; Symbol: `ER_STD_OUT_OF_RANGE_ERROR`; SQLSTATE: HY000

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

`ER_STD_OUT_OF_RANGE_ERROR` was added in 5.7.5.

- Error number: 3049; Symbol: `ER_STD_OVERFLOW_ERROR`; SQLSTATE: HY000

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

`ER_STD_OVERFLOW_ERROR` was added in 5.7.5.

- Error number: 3050; Symbol: `ER_STD_RANGE_ERROR`; SQLSTATE: HY000

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

`ER_STD_RANGE_ERROR` was added in 5.7.5.

- Error number: 3051; Symbol: `ER_STD_UNDERFLOW_ERROR`; SQLSTATE: HY000

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

`ER_STD_UNDERFLOW_ERROR` was added in 5.7.5.

- Error number: 3052; Symbol: `ER_STD_LOGIC_ERROR`; SQLSTATE: HY000

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

`ER_STD_LOGIC_ERROR` was added in 5.7.5.

- Error number: 3053; Symbol: `ER_STD_RUNTIME_ERROR`; SQLSTATE: HY000

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

`ER_STD_RUNTIME_ERROR` was added in 5.7.5.

- Error number: 3054; Symbol: `ER_STD_UNKNOWN_EXCEPTION`; SQLSTATE: HY000

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

[ER_STD_UNKNOWN_EXCEPTION](#) was added in 5.7.5.

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

Message: Geometry byte string must be little endian.

[ER_GIS_DATA_WRONG_ENDIANESS](#) was added in 5.7.5.

- 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 added in 5.7.5.

- Error number: 3057; Symbol: [ER_USER_LOCK_WRONG_NAME](#); SQLSTATE: 42000

Message: Incorrect user-level lock name '%s'.

[ER_USER_LOCK_WRONG_NAME](#) was added in 5.7.5.

- 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](#).

[ER_USER_LOCK_DEADLOCK](#) was added in 5.7.5.

- 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

[ER_REPLACE_INACCESSIBLE_ROWS](#) was added in 5.7.5.

- Error number: 3060; Symbol: [ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_GIS](#); SQLSTATE: HY000

Message: Do not support online operation on table with GIS index

[ER_ALTER_OPERATION_NOT_SUPPORTED_REASON_GIS](#) was added in 5.7.5.

- Error number: 3061; Symbol: [ER_ILLEGAL_USER_VAR](#); SQLSTATE: 42000

Message: User variable name '%s' is illegal

[ER_ILLEGAL_USER_VAR](#) was added in 5.7.5.

- Error number: 3062; Symbol: [ER_GTID_MODE_OFF](#); SQLSTATE: HY000

Message: Cannot %s when GTID_MODE = OFF.

[ER_GTID_MODE_OFF](#) was added in 5.7.5.

- Error number: 3063; Symbol: [ER_UNSUPPORTED_BY_REPLICATION_THREAD](#); SQLSTATE: HY000

Message: Cannot %s from a replication slave thread.

[ER_UNSUPPORTED_BY_REPLICATION_THREAD](#) was added in 5.7.5.

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- Error number: 3064; Symbol: [ER_INCORRECT_TYPE](#); SQLSTATE: HY000
Message: Incorrect type for argument %s in function %s.
[ER_INCORRECT_TYPE](#) was added in 5.7.5.
 - 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
[ER_FIELD_IN_ORDER_NOT_SELECT](#) was added in 5.7.5.
 - Error number: 3066; Symbol: [ER_AGGREGATE_IN_ORDER_NOT_SELECT](#); SQLSTATE: HY000
Message: Expression #%u of ORDER BY clause is not in SELECT list, contains aggregate function; this is incompatible with %s
[ER_AGGREGATE_IN_ORDER_NOT_SELECT](#) was added in 5.7.5.
 - 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'
[ER_INVALID_RPL_WILD_TABLE_FILTER_PATTERN](#) was added in 5.7.5.
 - Error number: 3068; Symbol: [ER_NET_OK_PACKET_TOO_LARGE](#); SQLSTATE: 08S01
Message: OK packet too large
[ER_NET_OK_PACKET_TOO_LARGE](#) was added in 5.7.5.
 - Error number: 3069; Symbol: [ER_INVALID_JSON_DATA](#); SQLSTATE: HY000
Message: Invalid JSON data provided to function %s: %s
[ER_INVALID_JSON_DATA](#) was added in 5.7.5.
 - Error number: 3070; Symbol: [ER_INVALID_GEOJSON_MISSING_MEMBER](#); SQLSTATE: HY000
Message: Invalid GeoJSON data provided to function %s: Missing required member '%s'
[ER_INVALID_GEOJSON_MISSING_MEMBER](#) was added in 5.7.5.
 - 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'
[ER_INVALID_GEOJSON_WRONG_TYPE](#) was added in 5.7.5.
 - Error number: 3072; Symbol: [ER_INVALID_GEOJSON_UNSPECIFIED](#); SQLSTATE: HY000
Message: Invalid GeoJSON data provided to function %s
[ER_INVALID_GEOJSON_UNSPECIFIED](#) was added in 5.7.5.
 - Error number: 3073; Symbol: [ER_DIMENSION_UNSUPPORTED](#); SQLSTATE: HY000
Message: Unsupported number of coordinate dimensions in function %s: Found %u, expected %u
[ER_DIMENSION_UNSUPPORTED](#) was added in 5.7.5.

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- 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 added in 5.7.6.
 - Error number: 3075; Symbol: `ER_SLAVE_MULTIPLE_CHANNELS_HOST_PORT`; SQLSTATE: HY000
Message: A slave channel '%s' already exists for the given host and port combination.
`ER_SLAVE_MULTIPLE_CHANNELS_HOST_PORT` was added in 5.7.6.
 - 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 added in 5.7.6.
 - 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 added in 5.7.6.
 - Error number: 3078; Symbol: `ER_SLAVE_CHANNEL_DELETE`; SQLSTATE: HY000
Message: Cannot delete slave info objects for channel '%s'.
`ER_SLAVE_CHANNEL_DELETE` was added in 5.7.6.
 - 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 added in 5.7.6.
 - 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 added in 5.7.6.
 - 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 added in 5.7.6.
 - 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 added in 5.7.6.
 - 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 added in 5.7.6.

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- 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 added in 5.7.6.

- 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 added in 5.7.6.

- Error number: 3086; Symbol: `ER_SLAVE_CHANNEL_SQL_SKIP_COUNTER`; SQLSTATE: HY000

Message: When `sql_slave_skip_counter > 0`, it is not allowed to start more than one SQL thread by using 'START SLAVE [SQL_THREAD]'. Value of `sql_slave_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_slave_skip_counter`.

`ER_SLAVE_CHANNEL_SQL_SKIP_COUNTER` was added in 5.7.6.

- 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`

`ER_WRONG_FIELD_WITH_GROUP_V2` was added in 5.7.6.

- 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`

`ER_MIX_OF_GROUP_FUNC_AND_FIELDS_V2` was added in 5.7.6.

- 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.

`ER_WARN_DEPRECATED_SYSVAR_UPDATE` was added in 5.7.6.

- 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.

`ER_WARN_DEPRECATED_SQLMODE` was added in 5.7.6.

- 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'`.

`ER_CANNOT_LOG_PARTIAL_DROP_DATABASE_WITH_GTID` was added in 5.7.6.

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- Error number: 3092; Symbol: `ER_GROUP_REPLICATION_CONFIGURATION`; SQLSTATE: HY000
Message: The server is not configured properly to be an active member of the group. Please see more details on error log.
`ER_GROUP_REPLICATION_CONFIGURATION` was added in 5.7.6.
 - Error number: 3093; Symbol: `ER_GROUP_REPLICATION_RUNNING`; SQLSTATE: HY000
Message: The START GROUP_REPLICATION command failed since the group is already running.
`ER_GROUP_REPLICATION_RUNNING` was added in 5.7.6.
 - 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.
`ER_GROUP_REPLICATION_APPLIER_INIT_ERROR` was added in 5.7.6.
 - 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.
`ER_GROUP_REPLICATION_STOP_APPLIER_THREAD_TIMEOUT` was added in 5.7.6.
 - 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.
`ER_GROUP_REPLICATION_COMMUNICATION_LAYER_SESSION_ERROR` was added in 5.7.6.
 - 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.
`ER_GROUP_REPLICATION_COMMUNICATION_LAYER_JOIN_ERROR` was added in 5.7.6.
 - Error number: 3098; Symbol: `ER_BEFORE_DML_VALIDATION_ERROR`; SQLSTATE: HY000
Message: The table does not comply with the requirements by an external plugin.
`ER_BEFORE_DML_VALIDATION_ERROR` was added in 5.7.6.
 - 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.
`ER_PREVENTS_VARIABLE_WITHOUT_RBR` was added in 5.7.6.
 - Error number: 3100; Symbol: `ER_RUN_HOOK_ERROR`; SQLSTATE: HY000
Message: Error on observer while running replication hook '%s'.
`ER_RUN_HOOK_ERROR` was added in 5.7.6.

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- Error number: 3101; Symbol: `ER_TRANSACTION_ROLLBACK_DURING_COMMIT`; SQLSTATE: `HY000`

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](#).

`ER_TRANSACTION_ROLLBACK_DURING_COMMIT` was added in 5.7.6.

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

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

`ER_GENERATED_COLUMN_FUNCTION_IS_NOT_ALLOWED` was added in 5.7.6.

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

Message: Key/Index cannot be defined on a virtual generated column.

`ER_KEY_BASED_ON_GENERATED_COLUMN` was added in 5.7.6, removed after 5.7.7.

- 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

`ER_UNSUPPORTED_ALTER_INPLACE_ON_VIRTUAL_COLUMN` was added in 5.7.8.

- 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.

`ER_WRONG_FK_OPTION_FOR_GENERATED_COLUMN` was added in 5.7.6.

- 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.

`ER_NON_DEFAULT_VALUE_FOR_GENERATED_COLUMN` was added in 5.7.6.

- Error number: 3106; Symbol: `ER_UNSUPPORTED_ACTION_ON_GENERATED_COLUMN`; SQLSTATE: `HY000`

Message: '%s' is not supported for generated columns.

`ER_UNSUPPORTED_ACTION_ON_GENERATED_COLUMN` was added in 5.7.6.

- 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.

`ER_GENERATED_COLUMN_NON_PRIOR` was added in 5.7.6.

- 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.

[ER_DEPENDENT_BY_GENERATED_COLUMN](#) was added in 5.7.6.

- Error number: 3109; Symbol: [ER_GENERATED_COLUMN_REF_AUTO_INC](#); SQLSTATE: HY000

Message: Generated column '%s' cannot refer to auto-increment column.

[ER_GENERATED_COLUMN_REF_AUTO_INC](#) was added in 5.7.6.

- 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'

[ER_FEATURE_NOT_AVAILABLE](#) was added in 5.7.6.

- Error number: 3111; Symbol: [ER_CANT_SET_GTID_MODE](#); SQLSTATE: HY000

Message: SET @@GLOBAL.GTID_MODE = %s is not allowed because %s.

[ER_CANT_SET_GTID_MODE](#) was added in 5.7.6.

- 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.

[ER_CANT_USE_AUTO_POSITION_WITH_GTID_MODE_OFF](#) was added in 5.7.6.

- Error number: 3113; Symbol: [ER_CANT_REPLICATE_ANONYMOUS_WITH_AUTO_POSITION](#); SQLSTATE: HY000

Message: Cannot replicate anonymous transaction when AUTO_POSITION = 1, at file %s, position %lld.

[ER_CANT_REPLICATE_ANONYMOUS_WITH_AUTO_POSITION](#) was added in 5.7.6.

- Error number: 3114; Symbol: [ER_CANT_REPLICATE_ANONYMOUS_WITH_GTID_MODE_ON](#); SQLSTATE: HY000

Message: Cannot replicate anonymous transaction when @@GLOBAL.GTID_MODE = ON, at file %s, position %lld.

[ER_CANT_REPLICATE_ANONYMOUS_WITH_GTID_MODE_ON](#) was added in 5.7.6.

- Error number: 3115; Symbol: [ER_CANT_REPLICATE_GTID_WITH_GTID_MODE_OFF](#); SQLSTATE: HY000

Message: Cannot replicate GTID-transaction when @@GLOBAL.GTID_MODE = OFF, at file %s, position %lld.

[ER_CANT_REPLICATE_GTID_WITH_GTID_MODE_OFF](#) was added in 5.7.6.

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- Error number: 3116; Symbol: `ER_CANT_SET_ENFORCE_GTID_CONSISTENCY_ON_WITH_ONGOING_GTID_VIOLATING_TRANSACTIONS`; 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` is renamed to `ER_CANT_ENFORCE_GTID_CONSISTENCY_WITH_ONGOING_GTID_VIOLATING_TX` in MySQL 8.0.

`ER_CANT_SET_ENFORCE_GTID_CONSISTENCY_ON_WITH_ONGOING_GTID_VIOLATING_TRANSACTIONS` was added in 5.7.6.
 - Error number: 3117; Symbol: `ER_SET_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TRANSACTIONS`; SQLSTATE: HY000

Message: There are ongoing transactions that violate GTID consistency.

`ER_SET_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TRANSACTIONS` is renamed to `ER_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TX` in MySQL 8.0.

`ER_SET_ENFORCE_GTID_CONSISTENCY_WARN_WITH_ONGOING_GTID_VIOLATING_TRANSACTIONS` was added in 5.7.6.
 - 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`.

`ER_ACCOUNT_HAS_BEEN_LOCKED` was added in 5.7.6.
 - Error number: 3119; Symbol: `ER_WRONG_TABLESPACE_NAME`; SQLSTATE: 42000

Message: Incorrect tablespace name '%s'

`ER_WRONG_TABLESPACE_NAME` was added in 5.7.6.
 - Error number: 3120; Symbol: `ER_TABLESPACE_IS_NOT_EMPTY`; SQLSTATE: HY000

Message: Tablespace '%s' is not empty.

`ER_TABLESPACE_IS_NOT_EMPTY` was added in 5.7.6.
 - Error number: 3121; Symbol: `ER_WRONG_FILE_NAME`; SQLSTATE: HY000

Message: Incorrect File Name '%s'.

`ER_WRONG_FILE_NAME` was added in 5.7.6.
 - Error number: 3122; Symbol: `ER_BOOST_GEOMETRY_INCONSISTENT_TURNS_EXCEPTION`; SQLSTATE: HY000

Message: Inconsistent intersection points.

`ER_BOOST_GEOMETRY_INCONSISTENT_TURNS_EXCEPTION` was added in 5.7.7.

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- Error number: 3123; Symbol: [ER_WARN_OPTIMIZER_HINT_SYNTAX_ERROR](#); SQLSTATE: HY000
Message: Optimizer hint syntax error
[ER_WARN_OPTIMIZER_HINT_SYNTAX_ERROR](#) was added in 5.7.7.
 - Error number: 3124; Symbol: [ER_WARN_BAD_MAX_EXECUTION_TIME](#); SQLSTATE: HY000
Message: Unsupported MAX_EXECUTION_TIME
[ER_WARN_BAD_MAX_EXECUTION_TIME](#) was added in 5.7.7.
 - 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.
[ER_WARN_UNSUPPORTED_MAX_EXECUTION_TIME](#) was added in 5.7.7.
 - Error number: 3126; Symbol: [ER_WARN_CONFLICTING_HINT](#); SQLSTATE: HY000
Message: Hint %s is ignored as conflicting/duplicated
[ER_WARN_CONFLICTING_HINT](#) was added in 5.7.7.
 - Error number: 3127; Symbol: [ER_WARN_UNKNOWN_QB_NAME](#); SQLSTATE: HY000
Message: Query block name %s is not found for %s hint
[ER_WARN_UNKNOWN_QB_NAME](#) was added in 5.7.7.
 - Error number: 3128; Symbol: [ER_UNRESOLVED_HINT_NAME](#); SQLSTATE: HY000
Message: Unresolved name %s for %s hint
[ER_UNRESOLVED_HINT_NAME](#) was added in 5.7.7.
 - Error number: 3129; Symbol: [ER_WARN_DEPRECATED_SQLMODE_UNSET](#); SQLSTATE: HY000
Message: Unsetting sql mode '%s' is deprecated. It will be made read-only in a future release.
[ER_WARN_DEPRECATED_SQLMODE_UNSET](#) was added in 5.7.7, removed after 5.7.7.
 - 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.
[ER_WARN_ON_MODIFYING_GTID_EXECUTED_TABLE](#) was added in 5.7.8.
 - Error number: 3130; Symbol: [ER_PLUGGABLE_PROTOCOL_COMMAND_NOT_SUPPORTED](#); SQLSTATE: HY000
Message: Command not supported by pluggable protocols
[ER_PLUGGABLE_PROTOCOL_COMMAND_NOT_SUPPORTED](#) was added in 5.7.8.
 - 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.

`ER_LOCKING_SERVICE_WRONG_NAME` was added in 5.7.8.

- 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.

`ER_LOCKING_SERVICE_DEADLOCK` was added in 5.7.8.

- Error number: 3133; Symbol: `ER_LOCKING_SERVICE_TIMEOUT`; SQLSTATE: `HY000`

Message: Service lock wait timeout exceeded.

`ER_LOCKING_SERVICE_TIMEOUT` was added in 5.7.8.

- 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.

`ER_GIS_MAX_POINTS_IN_GEOMETRY_OVERFLOWED` was added in 5.7.8.

- 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.

`ER_SQL_MODE_MERGED` was added in 5.7.8.

- 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](#).

`ER_VTOKEN_PLUGIN_TOKEN_MISMATCH` was added in 5.7.8.

- 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](#).

`ER_VTOKEN_PLUGIN_TOKEN_NOT_FOUND` was added in 5.7.8.

- 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.

`ER_CANT_SET_VARIABLE_WHEN_OWNING_GTID` was added in 5.7.8.

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- 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 added in 5.7.8.
 - Error number: 3140; Symbol: `ER_INVALID_JSON_TEXT`; SQLSTATE: 22032
Message: Invalid JSON text: "%s" at position %u in value for column '%s'.
`ER_INVALID_JSON_TEXT` was added in 5.7.8.
 - 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
`ER_INVALID_JSON_TEXT_IN_PARAM` was added in 5.7.8.
 - Error number: 3142; Symbol: `ER_INVALID_JSON_BINARY_DATA`; SQLSTATE: HY000
Message: The JSON binary value contains invalid data.
`ER_INVALID_JSON_BINARY_DATA` was added in 5.7.8.
 - Error number: 3143; Symbol: `ER_INVALID_JSON_PATH`; SQLSTATE: 42000
Message: Invalid JSON path expression. The error is around character position %u.%s
`ER_INVALID_JSON_PATH` was added in 5.7.8.
 - Error number: 3144; Symbol: `ER_INVALID_JSON_CHARSET`; SQLSTATE: 22032
Message: Cannot create a JSON value from a string with CHARACTER SET '%s'.
`ER_INVALID_JSON_CHARSET` was added in 5.7.8.
 - 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.
`ER_INVALID_JSON_CHARSET_IN_FUNCTION` was added in 5.7.8.
 - 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.
`ER_INVALID_TYPE_FOR_JSON` was added in 5.7.8.
 - Error number: 3147; Symbol: `ER_INVALID_CAST_TO_JSON`; SQLSTATE: 22032
Message: Cannot CAST value to JSON.
`ER_INVALID_CAST_TO_JSON` was added in 5.7.8.
 - 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'.
`ER_INVALID_JSON_PATH_CHARSET` was added in 5.7.8.
 - Error number: 3149; Symbol: `ER_INVALID_JSON_PATH_WILDCARD`; SQLSTATE: 42000

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

[ER_INVALID_JSON_PATH_WILDCARD](#) was added in 5.7.8.

- 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.

[ER_JSON_VALUE_TOO_BIG](#) was added in 5.7.8.

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

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

[ER_JSON_KEY_TOO_BIG](#) was added in 5.7.8.

- Error number: 3152; Symbol: [ER_JSON_USED_AS_KEY](#); SQLSTATE: 42000

Message: JSON column '%s' cannot be used in key specification.

[ER_JSON_USED_AS_KEY](#) was added in 5.7.8.

- Error number: 3153; Symbol: [ER_JSON_VACUOUS_PATH](#); SQLSTATE: 42000

Message: The path expression '\$' is not allowed in this context.

[ER_JSON_VACUOUS_PATH](#) was added in 5.7.8.

- 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'.

[ER_JSON_BAD_ONE_OR_ALL_ARG](#) was added in 5.7.8.

- 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

[ER_NUMERIC_JSON_VALUE_OUT_OF_RANGE](#) was added in 5.7.8.

- 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

[ER_INVALID_JSON_VALUE_FOR_CAST](#) was added in 5.7.8.

- Error number: 3157; Symbol: [ER_JSON_DOCUMENT_TOO_DEEP](#); SQLSTATE: 22032

Message: The JSON document exceeds the maximum depth.

[ER_JSON_DOCUMENT_TOO_DEEP](#) was added in 5.7.8.

- Error number: 3158; Symbol: [ER_JSON_DOCUMENT_NULL_KEY](#); SQLSTATE: 22032

Message: JSON documents may not contain NULL member names.

[ER_JSON_DOCUMENT_NULL_KEY](#) was added in 5.7.8.

- 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.

`ER_SECURE_TRANSPORT_REQUIRED` was added in 5.7.8.

- 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.

`ER_NO_SECURE_TRANSPORTS_CONFIGURED` was added in 5.7.8.

- 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.

`ER_DISABLED_STORAGE_ENGINE` was added in 5.7.8.

- Error number: 3162; Symbol: `ER_USER_DOES_NOT_EXIST`; SQLSTATE: HY000

Message: User %s does not exist.

`ER_USER_DOES_NOT_EXIST` was added in 5.7.8.

- Error number: 3163; Symbol: `ER_USER_ALREADY_EXISTS`; SQLSTATE: HY000

Message: User %s already exists.

`ER_USER_ALREADY_EXISTS` was added in 5.7.8.

- 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.

`ER_AUDIT_API_ABORT` was added in 5.7.8.

- 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.

`ER_INVALID_JSON_PATH_ARRAY_CELL` was added in 5.7.8.

- Error number: 3166; Symbol: `ER_BUFPOOL_RESIZE_INPROGRESS`; SQLSTATE: HY000

Message: Another buffer pool resize is already in progress.

`ER_BUFPOOL_RESIZE_INPROGRESS` was added in 5.7.9.

- Error number: 3167; Symbol: `ER_FEATURE_DISABLED_SEE_DOC`; SQLSTATE: HY000

Message: The '%s' feature is disabled; see the documentation for '%s'

`ER_FEATURE_DISABLED_SEE_DOC` was added in 5.7.9.

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- Error number: 3168; Symbol: `ER_SERVER_ISNT_AVAILABLE`; SQLSTATE: HY000
Message: Server isn't available
`ER_SERVER_ISNT_AVAILABLE` was added in 5.7.9.
 - Error number: 3169; Symbol: `ER_SESSION_WAS_KILLED`; SQLSTATE: HY000
Message: Session was killed
`ER_SESSION_WAS_KILLED` was added in 5.7.9.
 - Error number: 3170; Symbol: `ER_CAPACITY_EXCEEDED`; SQLSTATE: HY000
Message: Memory capacity of %llu bytes for '%s' exceeded. %s
`ER_CAPACITY_EXCEEDED` was added in 5.7.9.
 - Error number: 3171; Symbol: `ER_CAPACITY_EXCEEDED_IN_RANGE_OPTIMIZER`; SQLSTATE: HY000
Message: Range optimization was not done for this query.
`ER_CAPACITY_EXCEEDED_IN_RANGE_OPTIMIZER` was added in 5.7.9.
 - Error number: 3172; Symbol: `ER_TABLE_NEEDS_UPG_PART`; SQLSTATE: HY000
Message: Partitioning upgrade required. Please dump/reload to fix it or do: ALTER TABLE `%s`.`%s` UPGRADE PARTITIONING
`ER_TABLE_NEEDS_UPG_PART` was added in 5.7.9.
 - 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.
`ER_CANT_WAIT_FOR_EXECUTED_GTID_SET_WHILE_OWNING_A_GTID` was added in 5.7.9.
 - 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.
`ER_CANNOT_ADD_FOREIGN_BASE_COL_VIRTUAL` was added in 5.7.10.
 - 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.
`ER_CANNOT_CREATE_VIRTUAL_INDEX_CONSTRAINT` was added in 5.7.10.
 - 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.
`ER_ERROR_ON_MODIFYING_GTID_EXECUTED_TABLE` was added in 5.7.11.
 - Error number: 3177; Symbol: `ER_LOCK_REFUSED_BY_ENGINE`; SQLSTATE: HY000

Message: Lock acquisition refused by storage engine.

[ER_LOCK_REFUSED_BY_ENGINE](#) was added in 5.7.11.

- Error number: 3178; Symbol: [ER_UNSUPPORTED_ALTER_ONLINE_ON_VIRTUAL_COLUMN](#); SQLSTATE: HY000

Message: ADD COLUMN col...VIRTUAL, ADD INDEX(col)

[ER_UNSUPPORTED_ALTER_ONLINE_ON_VIRTUAL_COLUMN](#) was added in 5.7.11.

- Error number: 3179; Symbol: [ER_MASTER_KEY_ROTATION_NOT_SUPPORTED_BY_SE](#); SQLSTATE: HY000

Message: Master key rotation is not supported by storage engine.

[ER_MASTER_KEY_ROTATION_NOT_SUPPORTED_BY_SE](#) was added in 5.7.11.

- Error number: 3180; Symbol: [ER_MASTER_KEY_ROTATION_ERROR_BY_SE](#); SQLSTATE: HY000

Message: Encryption key rotation error reported by SE: %s

[ER_MASTER_KEY_ROTATION_ERROR_BY_SE](#) was added in 5.7.11.

- 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.

[ER_MASTER_KEY_ROTATION_BINLOG_FAILED](#) was added in 5.7.11.

- Error number: 3182; Symbol: [ER_MASTER_KEY_ROTATION_SE_UNAVAILABLE](#); SQLSTATE: HY000

Message: Storage engine is not available.

[ER_MASTER_KEY_ROTATION_SE_UNAVAILABLE](#) was added in 5.7.11.

- Error number: 3183; Symbol: [ER_TABLESPACE_CANNOT_ENCRYPT](#); SQLSTATE: HY000

Message: This tablespace can't be encrypted.

[ER_TABLESPACE_CANNOT_ENCRYPT](#) was added in 5.7.11.

- Error number: 3184; Symbol: [ER_INVALID_ENCRYPTION_OPTION](#); SQLSTATE: HY000

Message: Invalid encryption option.

[ER_INVALID_ENCRYPTION_OPTION](#) was added in 5.7.11.

- 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 plugin is loaded and initialized successfully.

[ER_CANNOT_FIND_KEY_IN_KEYRING](#) was added in 5.7.11.

- Error number: 3186; Symbol: [ER_CAPACITY_EXCEEDED_IN_PARSER](#); SQLSTATE: HY000

Message: Parser bailed out for this query.

[ER_CAPACITY_EXCEEDED_IN_PARSER](#) was added in 5.7.12.

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- Error number: 3187; Symbol: `ER_UNSUPPORTED_ALTER_ENCRYPTION_INPLACE`; SQLSTATE: HY000

Message: Cannot alter encryption attribute by inplace algorithm.

`ER_UNSUPPORTED_ALTER_ENCRYPTION_INPLACE` was added in 5.7.13.

- 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 plugin is installed and that provided arguments are valid for the keyring you are using.

`ER_KEYRING_UDF_KEYRING_SERVICE_ERROR` was added in 5.7.13.

- 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 run mysql_upgrade.

`ER_USER_COLUMN_OLD_LENGTH` was added in 5.7.13.

- Error number: 3190; Symbol: `ER_CANT_RESET_MASTER`; SQLSTATE: HY000

Message: RESET MASTER is not allowed because %s.

`ER_CANT_RESET_MASTER` was added in 5.7.14.

- 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.

`ER_GROUP_REPLICATION_MAX_GROUP_SIZE` was added in 5.7.14.

- 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.

`ER_CANNOT_ADD_FOREIGN_BASE_COL_STORED` was added in 5.7.14.

- Error number: 3193; Symbol: `ER_TABLE_REFERENCED`; SQLSTATE: HY000

Message: Cannot complete the operation because table is referenced by another connection.

`ER_TABLE_REFERENCED` was added in 5.7.14.

- Error number: 3194; Symbol: `ER_PARTITION_ENGINE_DEPRECATED_FOR_TABLE`; SQLSTATE: HY000

Message: The partition engine, used by table '%s.%s', is deprecated and will be removed in a future release. Please use native partitioning instead.

`ER_PARTITION_ENGINE_DEPRECATED_FOR_TABLE` was added in 5.7.17.

- Error number: 3195; Symbol: `ER_WARN_USING_GEOMFROMWKB_TO_SET_SRID_ZERO`; SQLSTATE: 01000

Message: %s(geometry) is deprecated and will be replaced by st_srid(geometry, 0) in a future version. Use %s(st_aswkb(geometry), 0) instead.

`ER_WARN_USING_GEOMFROMWKB_TO_SET_SRID_ZERO` was added in 5.7.19.

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- Error number: 3196; Symbol: `ER_WARN_USING_GEOMFROMWKB_TO_SET_SRID`; SQLSTATE: 01000

Message: %s(geometry, srid) is deprecated and will be replaced by st_srid(geometry, srid) in a future version. Use %s(st_aswkb(geometry), srid) instead.

`ER_WARN_USING_GEOMFROMWKB_TO_SET_SRID` was added in 5.7.19.
 - 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 5.7.19.
 - 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 5.7.19.
 - Error number: 3199; Symbol: `ER_BINLOG_UNSAFE_XA`; SQLSTATE: HY000

Message: Statement is unsafe because it is being used inside a XA transaction. Concurrent XA transactions may deadlock on slaves when replicated using statements.

`ER_BINLOG_UNSAFE_XA` was added in 5.7.20.
 - Error number: 3200; Symbol: `ER_UDF_ERROR`; SQLSTATE: HY000

Message: %s UDF failed; %s

`ER_UDF_ERROR` was added in 5.7.21.
 - Error number: 3201; Symbol: `ER_KEYRING_MIGRATION_FAILURE`; SQLSTATE: HY000

Message: Can not perform keyring migration : %s

`ER_KEYRING_MIGRATION_FAILURE` was added in 5.7.21.
 - 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 5.7.21.
 - Error number: 3203; Symbol: `ER_KEYRING_MIGRATION_STATUS`; SQLSTATE: HY000

Message: Keyring migration %s.

`ER_KEYRING_MIGRATION_STATUS` was added in 5.7.21.
 - Error number: 3204; 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 5.7.22.
 - Error number: 3205; 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 5.7.22.

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- Error number: 3206; Symbol: `ER_AUDIT_LOG_NO_KEYRING_PLUGIN_INSTALLED`; SQLSTATE: `HY000`

Message: No keyring plugin installed.

`ER_AUDIT_LOG_NO_KEYRING_PLUGIN_INSTALLED` was added in 5.7.22.

- Error number: 3207; 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 5.7.22.

- Error number: 3208; 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 5.7.22.

- Error number: 3209; 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 5.7.22.

- Error number: 3210; 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 5.7.22.

- Error number: 3211; Symbol: `ER_AUDIT_LOG_UDF_INSUFFICIENT_PRIVILEGE`; SQLSTATE: `HY000`

Message: Request ignored for '%s'@'%s'. SUPER_ACL needed to perform operation

`ER_AUDIT_LOG_UDF_INSUFFICIENT_PRIVILEGE` was added in 5.7.22.

- Error number: 3212; Symbol: `ER_AUDIT_LOG_SUPER_PRIVILEGE_REQUIRED`; SQLSTATE: `HY000`

Message: SUPER privilege required for '%s'@'%s' user.

`ER_AUDIT_LOG_SUPER_PRIVILEGE_REQUIRED` was added in 5.7.22.

- Error number: 3213; 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 5.7.22.

- Error number: 3214; Symbol: `ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_TYPE`; SQLSTATE: `HY000`

Message: Invalid argument type

`ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_TYPE` was added in 5.7.22.

- Error number: 3215; Symbol: `ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_COUNT`; SQLSTATE: HY000

Message: Invalid argument count

`ER_AUDIT_LOG_UDF_INVALID_ARGUMENT_COUNT` was added in 5.7.22.

- Error number: 3216; 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 5.7.22.

- Error number: 3217; 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 5.7.22.

- 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 5.7.22.

- Error number: 3219; Symbol: `ER_AUDIT_LOG_JSON_FILTER_PARSING_ERROR`; SQLSTATE: HY000

Message: %s

`ER_AUDIT_LOG_JSON_FILTER_PARSING_ERROR` was added in 5.7.22.

- Error number: 3220; 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 5.7.22.

- Error number: 3221; 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 5.7.22.

- Error number: 3222; Symbol: `ER_AUDIT_LOG_JSON_FILTER_DOES_NOT_EXISTS`; SQLSTATE: HY000

Message: Specified filter has not been found.

`ER_AUDIT_LOG_JSON_FILTER_DOES_NOT_EXISTS` was added in 5.7.22.

- Error number: 3223; 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 5.7.22.

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- Error number: 3224; 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 5.7.22.
 - Error number: 3225; 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 5.7.22.
 - Error number: 3226; Symbol: `WARN_DEPRECATED_MAXDB_SQL_MODE_FOR_TIMESTAMP`; SQLSTATE: HY000

Message: With the MAXDB SQL mode enabled, TIMESTAMP is identical with DATETIME. The MAXDB SQL mode is deprecated and will be removed in a future release. Please disable the MAXDB SQL mode and use DATETIME instead.

`WARN_DEPRECATED_MAXDB_SQL_MODE_FOR_TIMESTAMP` was added in 5.7.22.
 - Error number: 3227; Symbol: `ER_XA_REPLICATION_FILTERS`; SQLSTATE: HY000

Message: The use of replication filters with XA transactions is not supported, and can lead to an undefined state in the replication slave.

`ER_XA_REPLICATION_FILTERS` was added in 5.7.23.
 - Error number: 3228; 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 5.7.24.
 - Error number: 3229; 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 5.7.27.
 - Error number: 3230; Symbol: `ER_CANT_START_SERVER_NAMED_PIPE`; SQLSTATE: HY000

Message: Can't start server : Named Pipe "%s" already in use.

`ER_CANT_START_SERVER_NAMED_PIPE` was added in 5.7.27.
 - 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 5.7.33.
 - Error number: 3232; 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 5.7.35.
 - Error number: 3233; Symbol: `ER_WARN_DEPRECATED_TLS_VERSION`; SQLSTATE: HY000

Message: A deprecated TLS version %s is enabled. Please use TLSv1.2 or higher.

[ER_WARN_DEPRECATED_TLS_VERSION](#) was added in 5.7.35.

Chapter 3 Client Error Message Reference

Client error messages originate from within the MySQL client library. Here is an example client error message, as displayed by the `mysql` client:

```
shell> mysql -h no-such-host
ERROR 2005 (HY000): Unknown MySQL server host 'no-such-host' (0)
```

Each client error message includes an error code, SQLSTATE value, and message string, as described in [Error Message Sources and Elements](#). These elements are available as described in [Error Information Interfaces](#). For client errors, the SQLSTATE value is always 'HY000' (general error), so it is not meaningful for distinguishing one client error from another.

The client library also makes available to host client programs any errors that originate on the server side and are received by the client from the server. For a list of server-side errors, see [Chapter 2, Server Error Message Reference](#).

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

- Error number: 2000; Symbol: `CR_UNKNOWN_ERROR`;
Message: Unknown MySQL error
- Error number: 2001; Symbol: `CR_SOCKET_CREATE_ERROR`;
Message: Can't create UNIX socket (%d)
- Error number: 2002; Symbol: `CR_CONNECTION_ERROR`;
Message: Can't connect to local MySQL server through socket '%s' (%d)
- Error number: 2003; Symbol: `CR_CONN_HOST_ERROR`;
Message: Can't connect to MySQL server on '%s' (%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:
 - Error number: 2023; Symbol: CR_PROBE_SLAVE_HOSTS;
Message: Error on SHOW SLAVE HOSTS:
 - Error number: 2024; Symbol: CR_PROBE_SLAVE_CONNECT;
Message: Error connecting to slave:
 - Error number: 2025; Symbol: CR_PROBE_MASTER_CONNECT;
Message: Error connecting to master:

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- Error number: 2026; Symbol: CR_SSL_CONNECTION_ERROR;
Message: SSL connection error: %s
 - Error number: 2027; Symbol: CR_MALFORMED_PACKET;
Message: Malformed packet
 - Error number: 2028; Symbol: CR_WRONG_LICENSE;
Message: This client library is licensed only for use with MySQL servers having '%s' license
 - Error number: 2029; Symbol: CR_NULL_POINTER;
Message: Invalid use of null pointer
 - Error number: 2030; Symbol: CR_NO_PREPARE_STMT;
Message: Statement not prepared
 - Error number: 2031; Symbol: CR_PARAMS_NOT_BOUND;
Message: No data supplied for parameters in prepared statement
 - Error number: 2032; Symbol: CR_DATA_TRUNCATED;
Message: Data truncated
 - Error number: 2033; Symbol: CR_NO_PARAMETERS_EXISTS;
Message: No parameters exist in the statement
 - Error number: 2034; Symbol: CR_INVALID_PARAMETER_NO;
Message: Invalid parameter number

The column number for `mysql_stmt_fetch_column()` was invalid.

The parameter number for `mysql_stmt_send_long_data()` was invalid.

A key name was empty or the amount of connection attribute data for `mysql_options4()` exceeds the 64KB limit.
 - Error number: 2035; Symbol: CR_INVALID_BUFFER_USE;
Message: Can't send long data for non-string/non-binary data types (parameter: %d)
 - Error number: 2036; Symbol: CR_UNSUPPORTED_PARAM_TYPE;
Message: Using unsupported buffer type: %d (parameter: %d)
 - Error number: 2037; Symbol: CR_SHARED_MEMORY_CONNECTION;
Message: Shared memory: %s
 - Error number: 2038; Symbol: CR_SHARED_MEMORY_CONNECT_REQUEST_ERROR;
Message: Can't open shared memory; client could not create request event (%lu)
 - Error number: 2039; Symbol: CR_SHARED_MEMORY_CONNECT_ANSWER_ERROR;
Message: Can't open shared memory; no answer event received from server (%lu)
 - Error number: 2040; Symbol: CR_SHARED_MEMORY_CONNECT_FILE_MAP_ERROR;

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- Message: Can't open shared memory; server could not allocate file mapping (%lu)
 - Error number: 2041; Symbol: `CR_SHARED_MEMORY_CONNECT_MAP_ERROR`;
Message: Can't open shared memory; server could not get pointer to file mapping (%lu)
 - Error number: 2042; Symbol: `CR_SHARED_MEMORY_FILE_MAP_ERROR`;
Message: Can't open shared memory; client could not allocate file mapping (%lu)
 - Error number: 2043; Symbol: `CR_SHARED_MEMORY_MAP_ERROR`;
Message: Can't open shared memory; client could not get pointer to file mapping (%lu)
 - Error number: 2044; Symbol: `CR_SHARED_MEMORY_EVENT_ERROR`;
Message: Can't open shared memory; client could not create %s event (%lu)
 - Error number: 2045; Symbol: `CR_SHARED_MEMORY_CONNECT_ABANDONED_ERROR`;
Message: Can't open shared memory; no answer from server (%lu)
 - Error number: 2046; Symbol: `CR_SHARED_MEMORY_CONNECT_SET_ERROR`;
Message: Can't open shared memory; cannot send request event to server (%lu)
 - Error number: 2047; Symbol: `CR_CONN_UNKNOWN_PROTOCOL`;
Message: Wrong or unknown protocol
 - Error number: 2048; Symbol: `CR_INVALID_CONN_HANDLE`;
Message: Invalid connection handle
 - Error number: 2049; Symbol: `CR_SECURE_AUTH`;
Message: Connection using old (pre-4.1.1) authentication protocol refused (client option 'secure_auth' enabled)

`CR_SECURE_AUTH` was removed after 5.7.4.
 - Error number: 2049; Symbol: `CR_UNUSED_1`;
Message: Connection using old (pre-4.1.1) authentication protocol refused (client option 'secure_auth' enabled)

`CR_UNUSED_1` was added in 5.7.5.
 - 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
`CR_AUTH_PLUGIN_ERR` was added in 5.7.1.
 - 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.
`CR_INSECURE_API_ERR` was added in 5.7.6.

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.

- Error number: 1; Symbol: `EE_CANTCREATEFILE`;
Message: Can't create/write to file '%s' (Errcode: %d - %s)
- Error number: 2; Symbol: `EE_READ`;
Message: Error reading file '%s' (Errcode: %d - %s)
- Error number: 3; Symbol: `EE_WRITE`;
Message: Error writing file '%s' (Errcode: %d - %s)
- Error number: 4; Symbol: `EE_BADCLOSE`;
Message: Error on close of '%s' (Errcode: %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' (Errcode: %d - %s)
- Error number: 7; Symbol: `EE_LINK`;
Message: Error on rename of '%s' to '%s' (Errcode: %d - %s)
- Error number: 9; Symbol: `EE_EOFERR`;
Message: Unexpected EOF found when reading file '%s' (Errcode: %d - %s)
- Error number: 10; Symbol: `EE_CANTLOCK`;
Message: Can't lock file (Errcode: %d - %s)
- Error number: 11; Symbol: `EE_CANTUNLOCK`;
Message: Can't unlock file (Errcode: %d - %s)
- Error number: 12; Symbol: `EE_DIR`;
Message: Can't read dir of '%s' (Errcode: %d - %s)
- Error number: 13; Symbol: `EE_STAT`;
Message: Can't get stat of '%s' (Errcode: %d - %s)
- Error number: 14; Symbol: `EE_CANT_CHSIZE`;
Message: Can't change size of file (Errcode: %d - %s)

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- Error number: 15; Symbol: `EE_CANT_OPEN_STREAM`;
Message: Can't open stream from handle (Errcode: %d - %s)
 - Error number: 16; Symbol: `EE_GETWD`;
Message: Can't get working directory (Errcode: %d - %s)
 - Error number: 17; Symbol: `EE_SETWD`;
Message: Can't change dir to '%s' (Errcode: %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 is left open
 - Error number: 20; Symbol: `EE_DISK_FULL`;
Message: Disk is full writing '%s' (Errcode: %d - %s). Waiting for someone to free space...
 - Error number: 21; Symbol: `EE_CANT_MKDIR`;
Message: Can't create directory '%s' (Errcode: %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_FILE_RESOURCES`;
Message: Out of resources when opening file '%s' (Errcode: %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 (Errcode: %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 (Errcode: %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: Can't change ownership of the file '%s' (Errcode: %d - %s)

- Error number: 32; Symbol: `EE_CHANGE_PERMISSIONS`;

Message: Can't change permissions of the file '%s' (Errcode: %d - %s)

- Error number: 33; Symbol: `EE_CANT_SEEK`;

Message: Can't seek in file '%s' (Errcode: %d - %s)

- Error number: 34; Symbol: `EE_CAPACITY_EXCEEDED`;

Message: Memory capacity exceeded (capacity %llu bytes)

`EE_CAPACITY_EXCEEDED` was added in 5.7.9.

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