

- `expire_logs_days`: Purge binary logs after this many days. Deprecated as of MySQL 8.0.3.
- `group_replication_ip_whitelist`: The list of hosts permitted to connect to the group. Deprecated as of MySQL 8.0.22.
- `innodb_undo_tablespaces`: Number of tablespace files that rollback segments are divided between. Deprecated as of MySQL 8.0.4.
- `log_bin_use_v1_row_events`: Whether server is using version 1 binary log row events. Deprecated as of MySQL 8.0.18.
- `log_syslog`: Whether to write error log to syslog. Deprecated as of MySQL 8.0.2.
- `master-info-file`: The location and name of the file that remembers the source and where the I/O replication thread is in the source's binary log. Deprecated as of MySQL 8.0.18.
- `max_length_for_sort_data`: Max number of bytes in sorted records. Deprecated as of MySQL 8.0.20.
- `no-dd-upgrade`: Prevent automatic upgrade of data dictionary tables at startup. Deprecated as of MySQL 8.0.16.
- `relay_log_info_file`: File name for the applier metadata repository in which the replica records information about the relay logs. Deprecated as of MySQL 8.0.18.
- `slave_compressed_protocol`: Use compression of source/replica protocol. Deprecated as of MySQL 8.0.18.
- `slave_rows_search_algorithms`: Determines search algorithms used for replica update batching. Any 2 or 3 from the list INDEX\_SEARCH, TABLE\_SCAN, HASH\_SCAN. Deprecated as of MySQL 8.0.18.
- `symbolic-links`: Permit symbolic links for MyISAM tables. Deprecated as of MySQL 8.0.2.

## Options and Variables Removed in MySQL 8.0

The following system variables, status variables, and options have been removed in MySQL 8.0.

- `Com_alter_db_upgrade`: Count of ALTER DATABASE ... UPGRADE DATA DIRECTORY NAME statements. Removed in MySQL 8.0.0.
- `Innodb_available_undo_logs`: Display the total number of InnoDB rollback segments; different from `innodb_rollback_segments`, which displays the number of active rollback segments. Removed in MySQL 8.0.2.
- `Qcache_free_blocks`: Number of free memory blocks in the query cache. Removed in MySQL 8.0.3.
- `Qcache_free_memory`: The amount of free memory for the query cache. Removed in MySQL 8.0.3.
- `Qcache_hits`: Number of query cache hits. Removed in MySQL 8.0.3.
- `Qcache_inserts`: Number of query cache inserts. Removed in MySQL 8.0.3.
- `Qcache_lowmem_prunes`: Number of queries that were deleted from the query cache due to lack of free memory in the cache. Removed in MySQL 8.0.3.
- `Qcache_not_cached`: Number of noncached queries (not cacheable, or not cached due to the `query_cache_type` setting). Removed in MySQL 8.0.3.