

# MySQL DATA synchronization: Are the SQLyog SYNC tools case sensitive?

No!

As of now (SQLyog 5.12) both the SCHEMA SYNC tool and the DATA SYNC tool operate in a case-insensitive way, as far as table names (but not string data, of course!) is concerned.

There are plans for the near future to query the system variable 'lower\_case\_table\_names' and perform the sync case-sensitive or case-insensitive according to the values for 'lower\_case\_table\_names' retrieved.

Note that if not explicitly set the 'lower\_case\_table\_names' system variable takes its value from the system variable 'lower\_case\_file\_system'. That is why Linux most often is case sensitive with table names and Windows most often is case-insensitive, for instance.

Also note that column names **always** are case-insensitive with MySQL.

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