



# MySQL FLUSH Commands.

Posted on October 23rd, 2015

## Flush privileges

```
mysql> FLUSH PRIVILEGES;
```

when we grant some privileges for a user, running the command flush privileges will reloads the grant tables in the mysql database enabling the changes to take effect without reloading or restarting mysql service.

## Flush TABLES

```
mysql> FLUSH TABLES;
```

The command closes all tables which are currently open or in use. And clears cache which intern make better utilization on available memory.

## Flush HOSTS

```
mysql> FLUSH HOSTS;
```

The command uses host cache tables, if maximum number of connections has been reached for a particular host, mysql server will not able to make new connections. flushing host tables resets the process and again allows the connections for particular HOST.

## Flush LOGS

```
mysql> FLUSH LOGS;
```

The command closes and reopens all log files, if log files are to big and taking more time to load then you can run the command which will create an empty log file.

## 6 RESPONSES TO "MYSQL FLUSH COMMANDS."



**Kitty says:**

June 23, 2020 at 6:12 am (<https://www.interserver.net/tips/kb/mysql-flush-commands/#comment-44055>)

ok

ok

**Reply**



(<https://www.interserver.net/v>)

### MySQL

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**Super Awesome Guy says:**

July 2, 2020 at 8:51 pm (<https://www.interserver.net/tips/kb/mysql-flush-commands/#comment-45744>)  
cool

**Reply****JJoel Mfanukhona has says:**

July 20, 2020 at 2:44 pm (<https://www.interserver.net/tips/kb/mysql-flush-commands/#comment-48608>)  
Can't read times.co.sz

**Reply****Athul Sudarshan (<https://www.interserver.net/>) says:**

August 14, 2020 at 10:54 pm (<https://www.interserver.net/tips/kb/mysql-flush-commands/#comment-53674>)  
Hello,

Greetings from InterServer>

Could you please share us more information on steps to replicate the error with MySQL flush?

Did you mean times.co.sz finding some other technical issue? Please feel free to reach our support through Live chat or email.

Have a great day.

**Reply****Saran says:**

September 20, 2020 at 5:55 am (<https://www.interserver.net/tips/kb/mysql-flush-commands/#comment-61598>)  
very informative

**Reply****yoshi says:**

January 6, 2021 at 8:03 pm (<https://www.interserver.net/tips/kb/mysql-flush-commands/#comment-90460>)  
nice

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(<https://www.interserver.net/tips/kb/how-to-replace-mysql-with-mariadb-on-a-cpanel-server/>)

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- ✓ Size of MySQL Databases Shown as OMB in cPanel

(<https://www.interserver.net/tips/kb/size-mysql-databases-shown-0mb-cpanel/>)

- ✓ Create New Admin Account in WordPress via MySQL

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