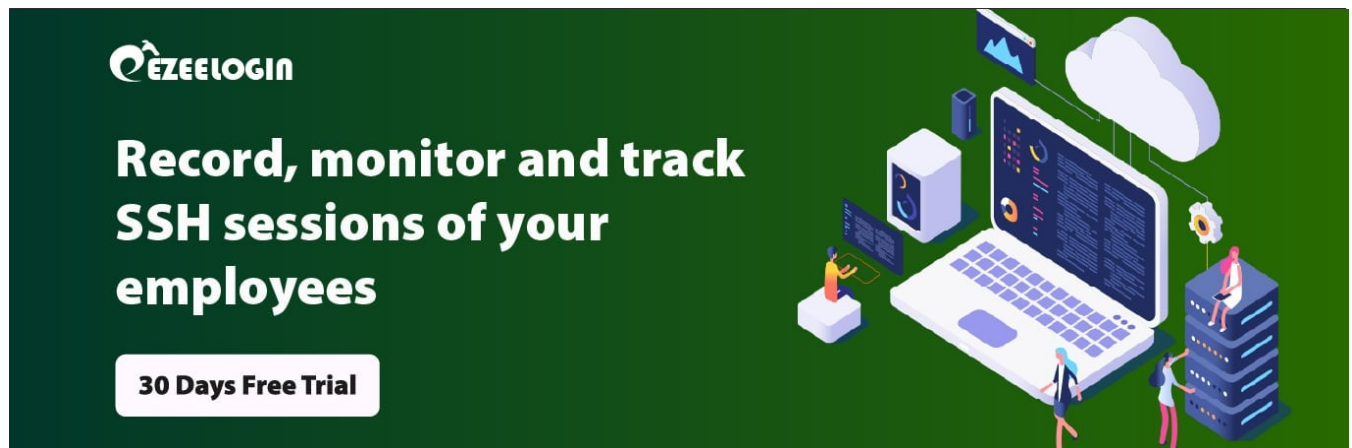


How to reset mysql or Mariadb root password ?

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To reset the MySQL or MariaDB password,

You need to Stop the MySQL/MariaDB service and Start the service with the "--skip-grant-tables" option. Later Connect to the MySQL/MariaDB server and update the password for the user.



How to reset MySQL or MariaDB root password?

1. First you need to stop MySQL or MariaDB server.

```
root@localhost:~#
```

```
root@localhost:~# service mysql stop
```

2. Start the MySQL/MariaDB server without loading the grant tables.

```
root@localhost:~# mysqld_safe --skip-grant-tables &
```

When the `--skip-grant-tables` option is used, anyone can connect to the database server without a password and with all privileges granted.

3. Log in to the Mysql or MariaDB shell

```
root@localhost:~# mysql -u root
```

4. Set a new password.

Type the following command, replacing "new-password" with the new root password

```
MariaDB [(none)]> UPDATE mysql.user SET Password=PASSWORD('new-  
password') WHERE User='root';
```

```
MariaDB [(none)]> FLUSH PRIVILEGES;  
  
MariaDB [(none)]> exit;
```

In old version of mariadb run the following command. Replace 'new password' with the new root password

```
MariaDB [(none)]> FLUSH PRIVILEGES;  
  
MariaDB [(none)]>
```

5. Stop the MySQL server using the following command. You will be prompted to enter the new MySQL root password before the MySQL server shuts down:

```
root@localhost:~#
```

Make sure to kill all the running mariadb process (pkill).

6. Start the MySQL/MariaDB server normally

```
root@localhost:~#
```

7. Once started you can check the status of MariaDB service using `service mariadb status` command as shown below:



8. Log in to MariaDB with New Password

Test the new reset MariaDB root password by logging in to the Server using `mysql -u root -p` command as shown below. Once you provide the root password it should allow you to log in just the way it is described below.



Online URL:

<https://www.ezeelogin.com/kb/article/how-to-reset-mysql-or-mariadb-root-password-315.html>