

INSTALLATION OF MARIADB CONT'D

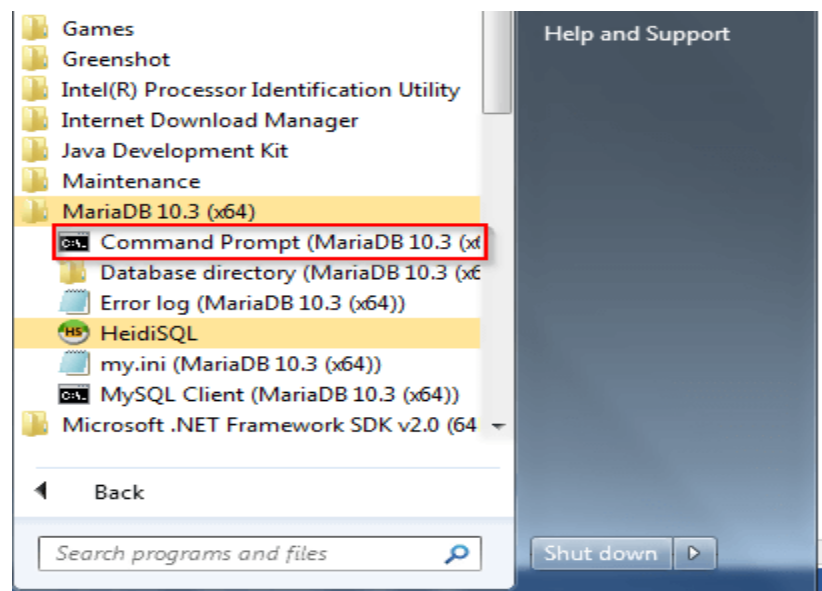
Working with Command Prompt

Now that you have MariaDB installed on your computer, it is time for you to launch it and begin to use it. This can be done via the MariaDB command prompt.

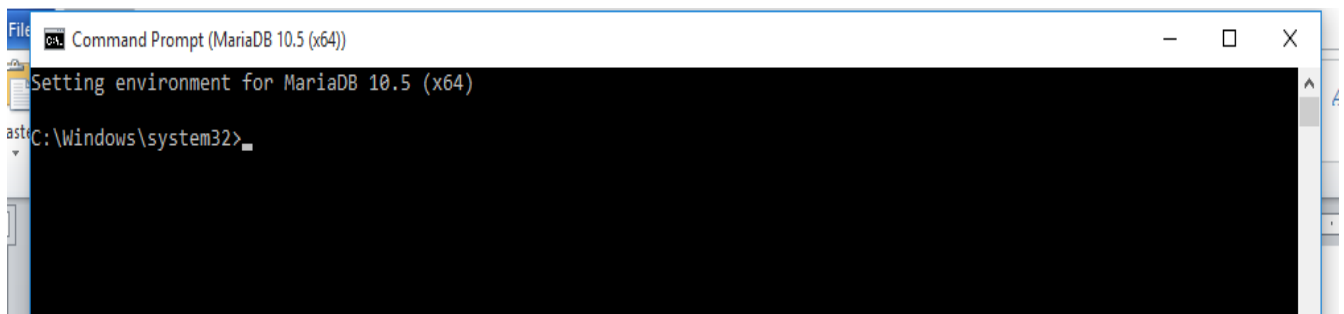
Follow the steps given below:

Step 1) Click Start, choose All Programs then click MariaDB...

Step 2) Choose a MariaDB Command Prompt.

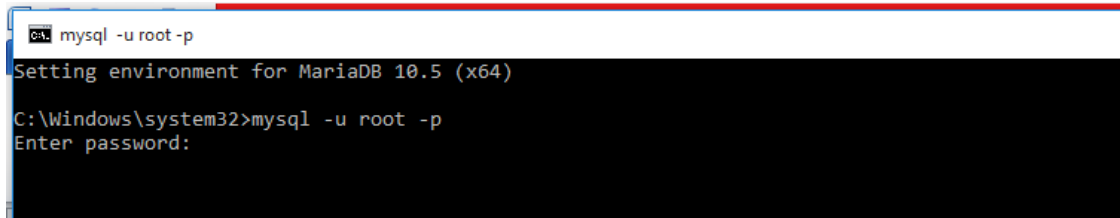


Step 3) The MariaDB command prompt will be started.



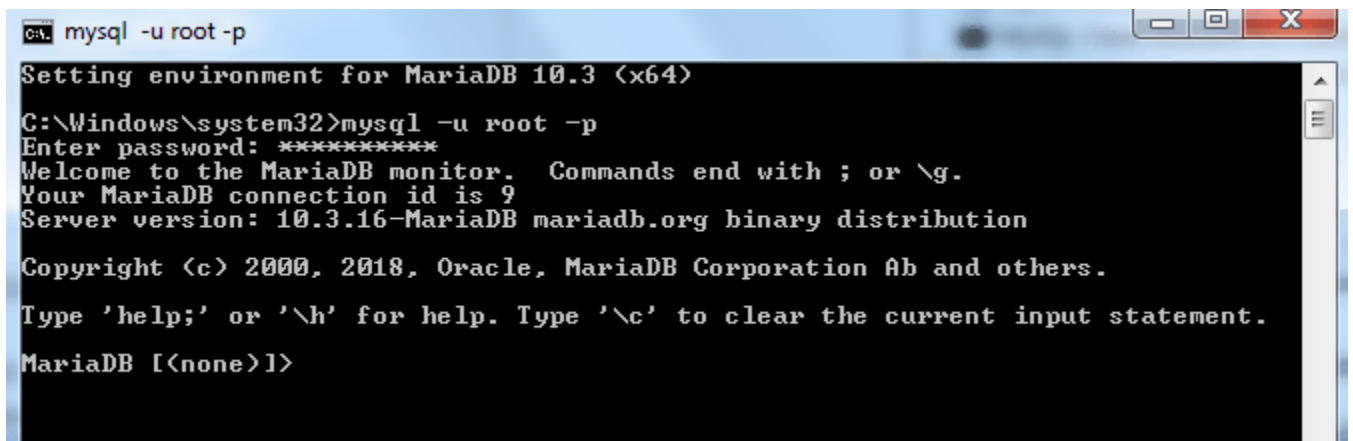
Step 4) It is now time to login. You should login as the root user and the password that you set during the installation of MariaDB. Type the following command on the command prompt and press Enter

```
mysql -u root -p
```



```
ca. mysql -u root -p
Setting environment for MariaDB 10.5 (x64)
C:\Windows\system32>mysql -u root -p
Enter password:
```

Step 5) Enter the password and hit Enter. You should be logged in, as shown below:



```
ca. mysql -u root -p
Setting environment for MariaDB 10.3 (x64)
C:\Windows\system32>mysql -u root -p
Enter password: *****
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 9
Server version: 10.3.16-MariaDB mariadb.org binary distribution
Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.
MariaDB [(none)]>
```

You are now logged into MariaDB.

Example Commands:

1. Lets see the available databases in the system, type the following command:

```
show databases;
```

```
mysql -u root -p
Setting environment for MariaDB 10.5 (x64)
C:\Windows\system32>mysql -u root -p
Enter password: *****
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 6
Server version: 10.5.1-MariaDB mariadb.org binary distribution

Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> show databases;
+-----+
| Database |
+-----+
| demo     |
| information_schema |
| mysql    |
| performance_schema |
| test     |
+-----+
5 rows in set (0.001 sec)

MariaDB [(none)]> _
```

2. Let us create a new database DEMO using the command:

create database demo;

```
MariaDB [(none)]> create database demo;
Query OK, 1 row affected (0.002 sec)

MariaDB [(none)]>
```

3. Now again see the available databases in the system, it will display the demo database in the list also using the following command:

show databases;

```
mysql -u root -p
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> show databases;
+-----+
| Database |
+-----+
| demo     |
| information_schema |
| mysql    |
| performance_schema |
| test     |
+-----+
5 rows in set (0.001 sec)

MariaDB [(none)]> create database demo;
Query OK, 1 row affected (0.002 sec)

MariaDB [(none)]> show databases;
+-----+
| Database |
+-----+
| demo     |
| information_schema |
| mysql    |
| performance_schema |
| test     |
+-----+
5 rows in set (0.001 sec)

MariaDB [(none)]> _
```

Assignment

1. Type the command to Show the available databases?