

Setting environment for using XAMPP for Windows.

Administrator@PC118 c:\xampp

cd mysql

Administrator@PC118 c:\xampp\mysql

mysql -u root

Welcome to the MariaDB monitor. Commands end with ; or \g.

Your MariaDB connection id is 15

Server version: 10.4.17-MariaDB mariadb.org binary distribution

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

MariaDB [(none)]> **show databases;**

Database
information_schema
mysql
performance_schema
phpmyadmin
test
vishal

6 rows in set (0.001 sec)

MariaDB [(none)]> **drop database vishal;**

Query OK, 0 rows affected (0.001 sec)

MariaDB [(none)]> **show databases;**

Database
information_schema
mysql
performance_schema
phpmyadmin
test

5 rows in set (0.001 sec)

MariaDB [(none)]> **create database vishal;**

Query OK, 1 row affected (0.001 sec)

MariaDB [(none)]> **show databases;**

Database
information_schema
mysql
performance_schema
phpmyadmin

```
| test |
| vishal |
+-----+
6 rows in set (0.001 sec)
```

MariaDB [(none)]> **use vishal;**

Database changed

MariaDB [vishal]> **create table student (srno int(2), surname varchar(20), name varchar(20), city varchar(30));**

Query OK, 0 rows affected (0.037 sec)

MariaDB [vishal]> **desc student;**

```
+-----+-----+-----+-----+-----+-----+
| Field | Type          | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| srno  | int(2)        | YES  |     | NULL    |       |
| surname | varchar(20)   | YES  |     | NULL    |       |
| name  | varchar(20)   | YES  |     | NULL    |       |
| city  | varchar(30)   | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
4 rows in set (0.023 sec)
```

MariaDB [vishal]> **insert into student (srno,surname,name,city) values(1,"chudasama", "vishal", "rajkot");**

Query OK, 1 row affected (0.004 sec)

MariaDB [vishal]> **select * from student;**

```
+-----+-----+-----+-----+
| srno | surname | name  | city |
+-----+-----+-----+-----+
| 1    | chudasama | vishal | rajkot |
+-----+-----+-----+-----+
1 row in set (0.000 sec)
```