

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

```
+-----+
| Database |
+-----+
| contacts |
| dbperson |
| dbperson1 |
| information_schema |
| mysql |
| p_hotel |
| p_login |
| p_transport |
| performance_schema |
| person |
| phpmyadmin |
| piet |
| test |
+-----+
```

```
13 rows in set (0.135 sec)
```

```
MariaDB [(none)]>
MariaDB [(none)]> create database dsm112pm;
Query OK, 1 row affected (0.007 sec)
```

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

Database
contacts
dbperson
dbperson1
dsml12pm
information_schema
mysql
p_hotel
p_login
p_transport
performance_schema
person
phpmyadmin
piet
test

14 rows in set (0.002 sec)

MariaDB [(none)]>

MariaDB [(none)]>

MariaDB [(none)]> use dsml12pm;

Database changed

MariaDB [dsml12pm]>

MariaDB [dsml12pm]>

MariaDB [dsml12pm]> show tables;

Empty set (0.007 sec)

MariaDB [dsml12pm]>

```
MariaDB [dsml12pm]> ----->>>>>          _____CREATING TABLE_____
MariaDB [dsml12pm]>
MariaDB [dsml12pm]> create table student(sid int(5), name varchar(100), age int(5));
Query OK, 0 rows affected (0.044 sec)
```

```
MariaDB [dsml12pm]>
MariaDB [dsml12pm]> show tables;
+-----+
| Tables_in_dsml12pm |
+-----+
| student             |
+-----+
1 row in set (0.002 sec)
```

```
MariaDB [dsml12pm]> ----->>>>>          _____INSERTING DATA_____
MariaDB [dsml12pm]>
MariaDB [dsml12pm]> insert into student values(101, 'aman', 22);
Query OK, 1 row affected (0.104 sec)
```

```
MariaDB [dsml12pm]>
MariaDB [dsml12pm]> ----->>>>>          _____FETCHING DATA_____
MariaDB [dsml12pm]>
MariaDB [dsml12pm]> Select * from student;
+-----+-----+-----+
| sid  | name | age  |
+-----+-----+-----+
| 101  | aman | 22   |
+-----+-----+-----+
1 row in set (0.005 sec)
```

MariaDB [dsml12pm]> ----->>>>

____FETCHING STRUCTURE OF TABLE____

MariaDB [dsml12pm]>

MariaDB [dsml12pm]> desc student;

Field	Type	Null	Key	Default	Extra
sid	int(5)	YES		NULL	
name	varchar(100)	YES		NULL	
age	int(5)	YES		NULL	

3 rows in set (0.040 sec)

MariaDB [dsml12pm]>