```
C:\Users\k>cd\

C:>cd xampp

C:\xampp>cd bin The system cannot find the path specified.

C:\xampp>cd mysql

C:\xampp\mysql>cd bin

C:\xampp\mysql\bin>mysql -u root Welcome to the MariaDB monitor. Commands end with ; or \g. Your
MariaDB connection id is 8 Server version: 10.4.24-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)]> create database info; Query OK, 1 row affected (0.001 sec)

MariaDB [(none)]> show databases; +--------------------+ | Database | +--------------------+ | again | | bd | |
employee | | exam | | info | | information_schema | | lol | | main | | mysql | | new | | new1 | | oo | |
performance_schema | | phpmyadmin | | temp | | test | | today | | univ | +--------------------+ 18 rows in
set (0.009 sec)

MariaDB [(none)]> use info; Database changed MariaDB [info]> create table details(regno int(3),name
varchar(10),age int(2),phn int(10)); Query OK, 0 rows affected (0.051 sec)
```

MariaDB [info]> desc details;
```
+-------+-------------+------+-----+---------+-------+
| Field | Type        | Null | Key | Default | Extra |
+-------+-------------+------+-----+---------+-------+
| regno | int(3)      | YES  |     | NULL    |       |
| name  | varchar(10) | YES  |     | NULL    |       |
| age   | int(2)      | YES  |     | NULL    |       |
| phn   | int(10)     | YES  |     | NULL    |       |
+-------+-------------+------+-----+---------+-------+
4 rows in set (0.022 sec)
```

MariaDB [info]> desc info;
ERROR 1146 (42S02): Table 'info.info' doesn't exist
MariaDB [info]> insert into details values(061,"arul",21,909090890),(062,"hem",19,83417676),(063,"james",32,90987654);
Query OK, 3 rows affected (0.013 sec)
Records: 3 Duplicates: 0 Warnings: 0

MariaDB [info]> select * from details;
```
+-------+-------+------+-----------+
| regno | name  | age  | phn       |
+-------+-------+------+-----------+
|    61 | arul  |   21 | 909090890 |
|    62 | hem   |   19 |  83417676 |
|    63 | james |   32 |  90987654 |
+-------+-------+------+-----------+
3 rows in set (0.001 sec)
```

MariaDB [info]> create table dummy(id int(3),name varchar(8));
Query OK, 0 rows affected (0.047 sec)

MariaDB [info]> desc dummy;
```
+-------+------------+------+-----+---------+-------+
| Field | Type       | Null | Key | Default | Extra |
+-------+------------+------+-----+---------+-------+
| id    | int(3)     | YES  |     | NULL    |       |
| name  | varchar(8) | YES  |     | NULL    |       |
+-------+------------+------+-----+---------+-------+
2 rows in set (0.023 sec)
```

MariaDB [info]> drop table dummy;
Query OK, 0 rows affected (0.017 sec)

MariaDB [info]> desc dummy;
ERROR 1146 (42S02): Table 'info.dummy' doesn't exist
MariaDB [info]> alter table details add(marks int(3));
Query OK, 0 rows affected (0.019 sec)
Records: 0 Duplicates: 0 Warnings: 0

MariaDB [info]> desc details;
```
+-------+-------------+------+-----+---------+-------+
| Field | Type        | Null | Key | Default | Extra |
+-------+-------------+------+-----+---------+-------+
| regno | int(3)      | YES  |     | NULL    |       |
| name  | varchar(10) | YES  |     | NULL    |       |
| age   | int(2)      | YES  |     | NULL    |       |
| phn   | int(10)     | YES  |     | NULL    |       |
| marks | int(3)      | YES  |     | NULL    |       |
+-------+-------------+------+-----+---------+-------+
5 rows in set (0.021 sec)
```

MariaDB [info]> update details set marks=95 where regno=061;
Query OK, 1 row affected (0.006 sec)

Rows matched: 1 Changed: 1 Warnings: 0

MariaDB [info]> update details set marks=85 where regno=063; Query OK, 1 row affected (0.006 sec)
Rows matched: 1 Changed: 1 Warnings: 0

MariaDB [info]> update details set marks=85 where regno=062; Query OK, 1 row affected (0.006 sec)
Rows matched: 1 Changed: 1 Warnings: 0

MariaDB [info]> select * from details; +-------+-------+------+-----------+-------+ | regno | name | age | phn | marks | +-------+-------+------+-----------+-------+ | 61 | arul | 21 | 909090890 | 95 | | 62 | hem | 19 | 83417676 | 85 | | 63 | james | 32 | 90987654 | 85 | +-------+-------+------+-----------+-------+ 3 rows in set (0.000 sec)

MariaDB [info]> insert into details value(064,"kite",19,967854321,89),(065,"thor",909876578,24); ERROR 1136 (21S01): Column count doesn't match value count at row 2 MariaDB [info]> insert into details value(064,"kite",19,967854321,89),(065,"thor",24,909876578,24); Query OK, 2 rows affected (0.006 sec) Records: 2 Duplicates: 0 Warnings: 0

MariaDB [info]> select * from details; +-------+-------+------+-----------+-------+ | regno | name | age | phn | marks | +-------+-------+------+-----------+-------+ | 61 | arul | 21 | 909090890 | 95 | | 62 | hem | 19 | 83417676 | 85 | | 63 | james | 32 | 90987654 | 85 | | 64 | kite | 19 | 967854321 | 89 | | 65 | thor | 24 | 909876578 | 24 | +-------+-------+------+-----------+-------+ 5 rows in set (0.001 sec)

MariaDB [info]> delete from details where regno=094; Query OK, 0 rows affected (0.000 sec)

MariaDB [info]> select * from details; +-------+-------+------+-----------+-------+ | regno | name | age | phn | marks | +-------+-------+------+-----------+-------+ | 61 | arul | 21 | 909090890 | 95 | | 62 | hem | 19 | 83417676 | 85 | | 63 | james | 32 | 90987654 | 85 | | 64 | kite | 19 | 967854321 | 89 | | 65 | thor | 24 | 909876578 | 24 | +-------+-------+------+-----------+-------+ 5 rows in set (0.000 sec)

MariaDB [info]> delete from details where regno=64; Query OK, 1 row affected (0.006 sec)

MariaDB [info]> select * from details;

regno	name	age	phn	marks
61	arul	21	909090890	95
62	hem	19	83417676	85
63	james	32	90987654	85
65	thor	24	909876578	24

4 rows in set (0.000 sec)

MariaDB [info]> select from details where id=62;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'from details where id=62' at line 1

MariaDB [info]> select from details where regno=62;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'from details where regno=62' at line 1

MariaDB [info]> select * from details;

regno	name	age	phn	marks
61	arul	21	909090890	95
62	hem	19	83417676	85
63	james	32	90987654	85
65	thor	24	909876578	24

4 rows in set (0.000 sec)

MariaDB [info]> update table details set marks=90 where regno=62;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'table details set marks=90 where regno=62' at line 1

MariaDB [info]> update details set marks=90 where regno=62;
Query OK, 1 row affected (0.006 sec)
Rows matched: 1 Changed: 1 Warnings: 0

MariaDB [info]> select * from details;

regno	name	age	phn	marks
61	arul	21	909090890	95
62	hem	19	83417676	90
63	james	32	90987654	85
65	thor	24	909876578	24

4 rows in set (0.000 sec)

MariaDB [info]>