

```
mysql> alter table stud modify column name varchar(60);
Query OK, 0 rows affected (0.01 sec)
Records: 0 Duplicates: 0 Warnings: 0
```

```
mysql> desc stud;
```

Field	Type	Null	Key	Default	Extra
name	varchar(60)	YES		NULL	
id	int	NO	PRI	NULL	
address	varchar(50)	YES		NULL	
marks	int	YES		NULL	
phoneno	int	YES		NULL	

```
5 rows in set (0.00 sec)
```

```
mysql> alter table stud drop column phoneno;
Query OK, 0 rows affected (0.01 sec)
Records: 0 Duplicates: 0 Warnings: 0
```

```
mysql> select * from stud;
```

name	id	address	marks
ruchi	12	pune	78
sima	23	delhi	55

```
2 rows in set (0.00 sec)
```

```
mysql> desc stud;
```

Field	Type	Null	Key	Default	Extra
name	varchar(60)	YES		NULL	
id	int	NO	PRI	NULL	
address	varchar(50)	YES		NULL	
marks	int	YES		NULL	

```
4 rows in set (0.00 sec)
```

```
MySQL 8.0 Command Line Cli  x + v
Query OK, 1 row affected (0.00 sec)

mysql> insert into student values ('ram',45,'hari',78),('ravi',17,'pune',55);
ERROR 1136 (21S01): Column count doesn't match value count at row 1
mysql> select * from stud;
+-----+-----+
| name | id | address | marks |
+-----+-----+
| ruchi | 12 | ruchika | 78 |
| sima | 23 | r | 55 |
+-----+-----+
2 rows in set (0.00 sec)

mysql> select name from stud;
+-----+
| name |
+-----+
| ruchi |
| sima |
+-----+
2 rows in set (0.00 sec)

mysql> select name,marks from stud;
+-----+-----+
| name | marks |
+-----+-----+
| ruchi | 78 |
| sima | 55 |
+-----+-----+
2 rows in set (0.00 sec)

mysql> select * from stud where id=12;
+-----+-----+
| name | id | address | marks |
+-----+-----+
| ruchi | 12 | ruchika | 78 |
+-----+-----+
1 row in set (0.00 sec)

mysql>
```

```
MySQL 8.0 Command Line Cli x + v
owners.

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

mysql> show my databases;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'my
databases' at line 1
mysql> show databases;
+-----+
| Database |
+-----+
| college  |
| demo     |
| hoteldb  |
| information_schema |
| mysql     |
| performance_schema |
| sakila    |
| students  |
| sys      |
| world    |
+-----+
10 rows in set (0.00 sec)

mysql> use college;
Database changed
mysql> create table student(name varchar(50),rollnumber int(10),branch varchar(5));
Query OK, 0 rows affected, 1 warning (0.06 sec)

mysql> desc student;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| name  | varchar(50) | YES | | NULL | |
| rollnumber | int | YES | | NULL | |
| branch | varchar(5) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
3 rows in set (0.02 sec)

mysql> |
```