

INTENSION -

```
MariaDB [shop]> DESC suppliers;
```

Field	Type	Null	Key	Default	Extra
sno	varchar(4)	NO	PRI	NULL	
sname	varchar(20)	YES		NULL	
status	decimal(5,2)	YES		NULL	
scity	varchar(10)	YES		NULL	

```
4 rows in set (0.097 sec)
```

```
MariaDB [shop]> DESC parts;
```

Field	Type	Null	Key	Default	Extra
pno	varchar(4)	NO	PRI	NULL	
pname	varchar(20)	YES		NULL	

colour	varchar(10)	YES	NULL	
weight	decimal(7,2)	YES	NULL	
city	varchar(15)	YES	NULL	
+-----+-----+-----+-----+-----+				

5 rows in set (0.011 sec)

MariaDB [shop]> DESC project;

Field	Type	Null	Key	Default	Extra
+-----+-----+-----+-----+-----+					
jno	varchar(4)	NO	PRI	NULL	
jname	varchar(20)	YES		NULL	
jcity	varchar(15)	YES		NULL	
+-----+-----+-----+-----+-----+					

3 rows in set (0.015 sec)

MariaDB [shop]> DESC shipment;

Field	Type	Null	Key	Default	Extra
+-----+-----+-----+-----+-----+					
sno	varchar(4)	NO	PRI	NULL	
pno	varchar(4)	YES		NULL	
jno	varchar(4)	YES		NULL	

```
| qty | varchar(8) | YES | | NULL | |
```

```
+-----+-----+-----+-----+-----+
```

4 rows in set (0.016 sec)

EXTENSION-

```
MariaDB [shop]> SELECT * FROM suppliers;
```

```
+-----+-----+-----+-----+
```

```
| sno | sname | status | scity |
```

```
+-----+-----+-----+-----+
```

```
| S1 | Ajay | 30.00 | Paris |
```

```
| S2 | Nancy | 20.00 | London |
```

```
| S3 | Ram | 40.00 | New York |
```

```
| S4 | Isha | 70.00 | Paris |
```

```
| S5 | Ayush | 30.00 | Delhi |
```

```
| S6 | Hema | 10.00 | Chennai |
```

```
| S7 | Seema | 45.00 | London |
```

```
| S8 | Riya | 23.00 | Ontario |
```

```
+-----+-----+-----+-----+
```

8 rows in set (0.304 sec)

```
MariaDB [shop]> SELECT * FROM parts;
```

```

+-----+-----+-----+-----+-----+
| pno | pname | colour | weight | city |
+-----+-----+-----+-----+
| P1 | A | red | 7.00 | Paris |
| P2 | B | blue | 20.00 | London |
| P3 | C | green | 17.00 | New York |
| P4 | D | black | 21.00 | Paris |
| P5 | E | red | 9.00 | Ontario |
| P6 | F | grey | 10.00 | Delhi |
| P7 | G | silver | 18.00 | Chennai |
| P8 | H | red | 7.00 | Delhi |
+-----+-----+-----+-----+

```

8 rows in set (0.057 sec)

MariaDB [shop]> SELECT * FROM project;

```

+-----+-----+-----+
| jno | jname | jcity |
+-----+-----+-----+
| J1 | J | Chennai |
| J2 | K | London |
| J3 | L | Paris |
| J4 | M | Ontario |
| J5 | N | Delhi |

```

J6	O	Chennai	
----	---	---------	--

J7	P	London	
----	---	--------	--

J8	Q	New York	
----	---	----------	--

+-----+-----+-----+-----+

8 rows in set (0.058 sec)

MariaDB [shop]> SELECT * FROM shipment;

+-----+-----+-----+-----+

sno	pno	jno	qty	
-----	-----	-----	-----	--

+-----+-----+-----+-----+

S1	P1	J1	400	
----	----	----	-----	--

S2	P2	J2	500	
----	----	----	-----	--

S3	P3	J3	350	
----	----	----	-----	--

S4	P4	J4	100	
----	----	----	-----	--

S5	P5	J5	200	
----	----	----	-----	--

S6	P6	J6	600	
----	----	----	-----	--

S7	P7	J7	700	
----	----	----	-----	--

S8	P8	J8	250	
----	----	----	-----	--

+-----+-----+-----+-----+

8 rows in set (0.067 sec)