```
orows in set (0.002 sec)

WariabB [(none)]> croate database Grocery;

Dary OK, 1 row affected (0.002 sec)

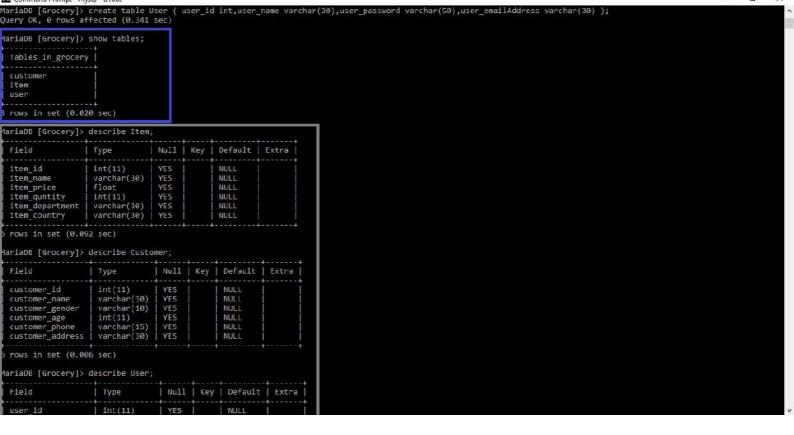
WariabB [(none)]> show databases;

Database

| grocery | information_schema | mysq |
mysq | grocery | information_schema |
mysq | propagation_schema |
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Command Prompt - mysql -u root



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Command Prompt - mysql -u root

user . 3 rows in set (0.020 sec) |ariaDB [Grocery]> describe Item; | Null | Key | Default | Extra | Field item_id
item_name
item_price
item_quntity
item_department int(11) varchar(30) float int(11) varchar(30) varchar(30) YES YES YES YES YES YES NULL NULL NULL NULL item_country rows in set (0.092 sec) MariaDB [Grocery]> describe Customer; Field Туре | Null | Key | Default | Extra rield

customer_id

customer_name

customer_gender

customer_age

customer_phone

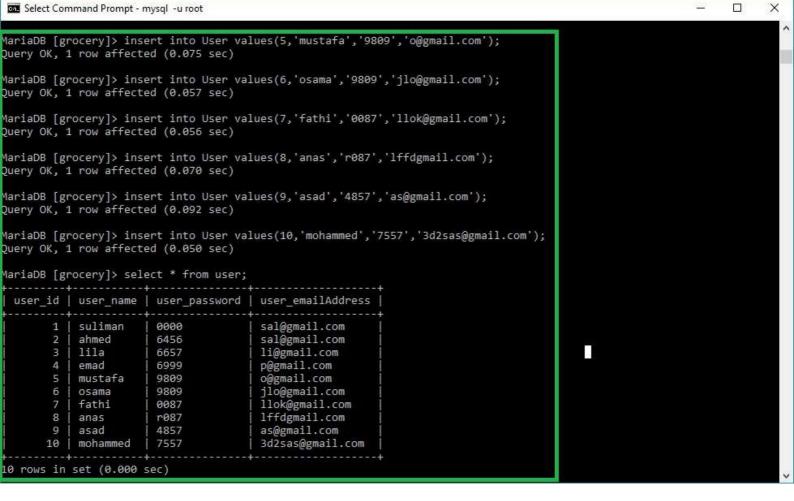
customer_address int(11)
varchar(30)
varchar(10)
int(11)
varchar(15)
varchar(30) YES YES YES YES YES NULL NULL NULL NULL NULL 5 rows in set (0.006 sec) MariaDB [Grocery]> describe User; | Null | Key | Default | Extra YES YES YES YES NULL NULL NULL NULL rows in set (0.006 sec)

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Command Prompt - mysql -u root

MariaDB [Grocery]> insert into Item (item id,item name,item price,item quantity,item

customer item



```
lariaDB [grocery]> insert into Item values(02,'strwbory',3.5,30,'fresh','libya');
Duery OK, 1 row affected (0.071 sec)
lariaDB [grocery]> insert into Item values(03, banana',5.5,30, frozen', egypt');
Query OK, 1 row affected (0.031 sec)
lariaDB [grocery]> insert into Item values(04,'strwbory',2.5,30,'frozen','egypt');
Query OK, 1 row affected (0.052 sec)
lariaDB [grocery]> insert into Item values(05,'meat',50,60,'fresh','libya');
Duery OK, 1 row affected (0.057 sec)
lariaDB [grocery]> insert into Item values(06,'meat',40,50,'frozen','egypt');
Duery OK, 1 row affected (0.066 sec)
lariaDB [grocery]> insert into Item values(07,'chicken',20,50,'frozen','egypt');
Query OK, 1 row affected (0.057 sec)
lariaDB [grocery]> insert into Item values(08,'chicken',30,60,'fresh','libya');
Query OK, 1 row affected (0.064 sec)
lariaDB [grocery]> insert into Item values(09,'ice crem',1.5,100,'frozen','libya');
Query OK, 1 row affected (0.054 sec)
lariaDB [grocery]> insert into Item values(10, bread',0.5,200, fresh', libya');
Duery OK, 1 row affected (0.059 sec)
lariaDB [grocery]> select * from item;
 item_id | item_name | item_price | item_quntity | item_department | item_country
                               4.5
            apple
                                                33
                                                     fresh
                                                                       libya
       2
                               3.5
           strwbory
                                                30
                                                     fresh
                                                                       libya
                               5.5
           banana
                                                30
                                                     frozen
                                                                       egypt
           strwbory
                               2.5
                                                30
                                                     frozen
                                                                        egypt
                                                                       libya
                                                60
                                                     fresh
           meat
                                50
                                40
           meat
                                                50
                                                     frozen
                                                                       egypt
       7
           chicken
                                20
                                                50
                                                     frozen
                                                                        egypt
       8
           chicken
                                30
                                                                        libya
                                                60
                                                     fresh
       9
                               1.5
                                                                       libya
                                                     frozen
           ice crem
                                               100
       10
           bread
                               0.5
                                               200
                                                                       libya
                                                     fresh
```

Command Prompt - mysql -u root

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Command Prompt - mysql - u root – 🗇 🗅

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Dariable [grocery]> insert into Customer values(03, 'lila', 'female',16, 'l22211129', 'syaheya');
Dary OK, 1 now affected (0.031 sec)
Unry OK, 2 now affected (0.031 sec)
Unry OK, 2 now affected (0.031 sec)
Unry OK, 2 now affected (0.031 sec)

Mariable [grocery]> insert into Customer values(03, 'lila', 'female',45, '03122219', 'hyalandales');
Dary OK, 1 now affected (0.053 sec)

Mariable [grocery]> insert into Customer values(04, 'asma', 'female',16, 'l20055429', 'syaheya');
Dury OK, 1 now affected (0.053 sec)

Mariable [grocery]> insert into Customer values(05, 'ala', 'female',12, '0916057434', 'janzon');
Dury OK, 1 now affected (0.053 sec)

Mariable [grocery]> insert into Customer values(06, 'ased', 'male',32, '0914554234', 'janzon');
Dury OK, 1 now affected (0.051 sec)

Mariable [grocery]> insert into Customer values(06, 'ased', 'male',23, '0914554234', 'saba');
Dury OK, 1 now affected (0.063 sec)

Mariable [grocery]> insert into Customer values(08, 'dia', 'male',33, '0914554234', 'male');
Dury OK, 1 now affected (0.063 sec)

Mariable [grocery]> insert into Customer values(08, 'fadal', 'male',37, '0922323234', 'mbo sleam');
Dury OK, 1 now affected (0.063 sec)

Mariable [grocery]> insert into Customer values(11, 'aya', 'female',17, '092828234', 'mbo sleam');
Dury OK, 1 now affected (0.053 sec)

Mariable [grocery]> insert into Customer values(11, 'aya', 'female',27, '091807734', 'shreem');
Dury OK, 1 now affected (0.053 sec)

Mariable [grocery]> insert into Customer values(13, 'samra', 'female',27, '091807734', 'shreem');
Dury OK, 1 now affected (0.053 sec)

Mariable [grocery]> insert into Customer values(13, 'samra', 'female',21, '091807734', 'shreem');
Dury OK, 1 now affected (0.053 sec)

Mariable [grocery]> insert into Customer values(13, 'samra', 'female',21, '091807734', 'shreem');
Dury OK, 1 now affected (0.053 sec)

Mariable [grocery]> insert into Customer values(15, 'samra', 'female',21, '091807734', 'shreem');
Dury OK, 1 now affected (0.053 sec)
```

7 | chicken 8 | chicken 9 | ice crem 10 | bread egypt libya libya libya 30 1.5 0.5 fresh frozen fresh 10 rows in set (0.000 sec) MariaDB [grocery]> select * from customer; customer_id | customer_name | customer_gender | customer_age | customer_phone | customer_address | mezran
ben ashor
hyalandales
syaheya
janzor
janzor
saba
mezran
abo sleam
abo sleam
shreem
jraba
jraba
jomhoriya ali ahmed lila asma ala ased ased dia fadel fadia 0911222311 091133439 male male female female female male male female female female female female female female female male 25 45 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 45 16 03122219 120055429 0916657434 0914554234 12 32 23 13 37 17 27 21 19 29 0914554234 0914554234 092233234 092882834 091007734 0944343223 aya maram samira salma 09411243121 09411243121 09411243121 salem 15 rows in set (0.000 sec) MariaDB [grocery]> select * from item where tiem_department='fresh'; ERROR 1054 (42522): Unknown column 'tiem_department' in 'where clause' MariaDB [grocery]> select * from item where item_department='fresh'; item_id | item_name | item_price | item_quntity | item_department | item_country | 4.5 3.5 50 30 fresh fresh fresh fresh fresh libya libya libya libya libya 1 | apple 2 | strwbo 5 | meat 8 | chicke 10 | bread 33 30 60 60 apple strwbory meat chicken

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Command Prompt - mysql -u root

5 rows in set (0.001 sec) MariaDB [grocery]>

chicken

60 100

egypt libya egypt egypt libya frozen fresh frozen frozen banana 30 60 50 50 meat meat chicken 8 30 5 rows in set (0.051 sec) MariaDB [grocery]> delete from item where item_price >5; Query OK, 5 rows affected (0.045 sec) MariaDB [grocery]> select * from item ; item_id | item_name | item_price | item_quntity | item_department | item_country 4.5 3.5 2.5 1.5 0.5 1 | apple 2 | strwbory 4 | strwbory 9 | ice crem 10 | bread apple fresh libya fresh fresh frozen frozen fresh libya libya egypt libya libya 5 rows in set (0.000 sec) MariaDB [grocery]> update user set user_name='sa'user_password='sa' user_emailAddress='systemadministor@gmail.com' where user_id =1;
ERROR 1064 (42000): Vou have an error in your SQl syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'user_passwo
rd='sa' user_emailAddress='systemadministor@gmail.com' where user...' at line 1
MariaDB [grocery]> update user set user_name='sa' , user_password='sa', user_emailAddress='systemadministor@gmail.com' where user_id =1;
Query OK, 1 row affected (0.061 sec)
Rows matched: 1 Changed: 1 Warnings: 0 MariaDB [grocery]> select * from user ; user id | user name | user password | user emailAddress

item_department | item_country

systemadministor@gmail.com sal@gmail.com li@gmail.com p@gmail.com o@gmail.com

Select Command Prompt - mysql -u root

sa ahmed lila emad

D

user id | user name | user password | user emailAddress systemadministor@gmail.com
sal@gmail.com
ni@gmail.com
p@gmail.com
o@gmail.com
nlo@gmail.com
llok@gmail.com
lffdgmail.com
as@gmail.com
ad2sas@gmail.com sa ahmed lila emad mustafa 5a 6456 6657 6999 9809 osama fathi 9809 0087 r087 4857 anas asad 10 mohammed 7557 10 rows in set (0.000 sec) MariaDB [grocery]> select * from customer customer_name ,customer_gender where customer_age >28 ;
ERROR 1146 (42502): Table 'grocery.customer_gender' doesn't exist
MariaDB [grocery]> select customer_name , customer_gender from customers where customer_age >28 ;
ERROR 1146 (42502): Table 'grocery.customers' doesn't exist
MariaDB [grocery]> select customer_name , customer_gender from customer where customer_age >28 ; | customer_name | customer_gender | male female male male female ahmed lila ased fadel maran salem 6 rows in set (0.001 sec) MariaDB [grocery]> selet * from customer;
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 'selet * fro
m customer' at line 1
MariaDB [grocery]> select * from customer; customer_id | customer_name | customer_gender | customer_age | customer_phone | customer_address | ali ahmed lila male male femal 0911222311 091133439 25 45 mezran ben ashor hyalandales

Command Prompt - mysql -u root

MariaDB [grocery]> select * from user

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customer_id	customer_name	customer_gender	customer_age	customer_phone	customer_address
1	ali	male	25	0911222311	mezran
2	ahmed	male	45	091133439	ben ashor
3	lila	female	45	03122219	hyalandales
4	asma	female	16	120055429	syaheya
5	ala	female	12	0916657434	janzor
6	ased	male	32	0914554234	janzor
7	ased	male	23	0914554234	saba
8	dia	male	13	0914554234	meznan
9	fadel	male	37	092233234	abo sleam
10	fadia	female	17	092882834	abo sleam
11	aya	female	27	091007734	shreem
12	maram	female	37	0944343223	shreem
13	samira	female	21	09411243121	jraba
14	salma	female	19	09411243121	jraba
15	salem	male	29	09411243121	jomhoriya

MariaDB [grocery]> delete from customer where customer_age <18; Query OK, 4 rows affected (0.037 sec)

MariaDB [grocery]> select * from customer;

customer_id	customer_name	customer_gender	customer_age	customer_phone	customer_addres
1	ali	male	25	0911222311	mezran
2	ahmed	male	45	091133439	ben ashor
3	lila	female	45	03122219	hyalandales
	ased	male	32	0914554234	janzor
	ased	male	23	0914554234	saba
	fadel	male	37	092233234	abo sleam
11	aya	female	27	091007734	shreem
12	maram	female	37	0944343223	shreem
13	samira	female	21	09411243121	jraba
14	salma	female	19	09411243121	jraba
15	salem	male	29	09411243121	jomhoriya

11 rows in set (0.000 sec)