

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: SQL File 5\* SQL File 11\* views SQL File 11\* SQL File 9\* 8.Views\* 8.Subqueries customer\_details - View

SCHEMAS

Filter objects

product

- Tables
  - customer
- Views
  - customer\_info
  - us\_customers2
- Stored Procedures
- Functions

sales

Administration Schemas

Information

No object selected

```
20 (104,'AISHAT','SULAIMAN','AISHATSUL@GMAIL.COM',09978452,'20 MARKET AREA','OAKLAND','CHICAGO','A1008','Brazil'),
21 (105,'SAMAD','HALIM','SAMADHALIM@GMAIL.COM',08745612,'38 OKLEKE AREA','WISCHITA','PORTLAND','A1010','Argentina');
22 • SELECT * FROM Customer;
23 • CREATE VIEW customer_info AS SELECT F_name, Email FROM Customer;
24 • select * from customer_info;
25 • CREATE VIEW US_Customers2 AS SELECT Country,customer_id FROM Customer;
26 • select * from US_Customers2;
27 • CREATE VIEW Customer_details AS SELECT customer_id,Email,Phone_no,State,concat(F_name,L_name) FROM Customer;
28 • select * from Customer_details;
29 • UPDATE Customer_details SET Phone_no =07789459 WHERE State='CALIFORNIA';
30 • select * from Customer_details;
31 • CREATE VIEW Customer_details AS SELECT customer_id,Country
32 FROM Customer ORDER BY State ASC;
33 • select * from Customer_details;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Contents: |

customer_id	Country
102	Alaska
101	USA
104	Brazil
103	Canada
105	Argentina

Object Info Session Customer\_details 15 x Read Only

24° Search

07:40 20-11-2024

MySQL Workbench

Local instance MySQL80

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

Stored Procedures

Functions

product

Tables

customer

Views

Stored Procedures

Functions

sales

Administration

Schemas

No object selected

SQL File 5\*SQL File 11\*viewsSQL File 11\*SQL File 9\*8.Views\*

Limit to 300 rows

18

(102,'SAMAD','HALIM','SAMADHALIM@GMAIL.COM',07789457,'20 MARKET AREA','TAMPA','CALIFORNIA','A1004','USA'),

19

(103,'RASAQ','AKEEN','RASAQAKEEN@GMAIL.COM',06675698,'25 SPRING AREA','TULSA','PHOENIX','A1006','USA'),

20

(104,'AISHAT','SULAIMAN','AISHATSUL@GMAIL.COM',09978452,'20 MARKET AREA','OAKLAND','CHICAGO','A1008','USA'),

21

(105,'SAMAD','HALIM','SAMADHALIM@GMAIL.COM',08745612,'38 OKLEKE AREA','WISCHITA','PORTLAND','A1010','USA');

22

SELECT \* FROM Customer;

23

CREATE VIEW customer\_info AS SELECT F\_name, Email FROM Customer;

24

select \* from customer\_info;

25

CREATE VIEW US\_Customers2 AS SELECT Country,customer\_id FROM Customer;

26

select \* from US\_Customers2;

27

CREATE VIEW Customer\_details AS SELECT customer\_id,Email,Phone\_no,State,concat(F\_name,L\_name) FROM Customer;

28

select \* from Customer\_details;

29

UPDATE Customer\_details SET Phone\_no =07789459 WHERE State='CALIFORNIA';

30

select \* from Customer\_details;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	customer_id	Email	Phone_no	State	concat(F_name,L_name)
▶	101	MARIYAM-HAKEEM@GMAIL.COM	8776547	CAROLINA	MARIYAM-HAKEEM
	102	SAMADHALIM@GMAIL.COM	7789457	CALIFORNIA	SAMADHALIM
	103	RASAQAKEEN@GMAIL.COM	6675698	PHOENIX	RASAQAKEEN
	104	AISHATSUL@GMAIL.COM	9978452	CHICAGO	AISHATSULAIMAN
	105	SAMADHALIM@GMAIL.COM	8745612	PORTLAND	SAMADHALIM

Object Info

Session

Customer\_details 6 x

Read Only

25°C

Light rain

Search

07:28

20-11-2024

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: SQL File 5\* SQL File 11\* views SQL File 11\* SQL File 9\* 8.Views\* x

SCHEMAS

Filter objects

entri\_d42

- Tables
- Views
  - customer\_info
  - player\_view
  - us\_customers
  - us\_customers1
  - us\_customers2
- Stored Procedures

Administration Schemas

Information

No object selected

```
18 (102,'SAMAD','HALIM','SAMADHALIM@GMAIL.COM',07789457,'20 MARKET AREA','TAMPA','CALIFORNIA','A1004','USA'),
19 (103,'RASAQ','AKEEN','RASAQAKEEN@GMAIL.COM',06675698,'25 SPRING AREA','TULSA','PHOENIX','A1006','USA'),
20 (104,'AISHAT','SULAIMAN','AISHATSUL@GMAIL.COM',09978452,'20 MARKET AREA','OAKLAND','CHICAGO','A1008','USA'),
21 (105,'SAMAD','HALIM','SAMADHALIM@GMAIL.COM',08745612,'38 OKLEKE AREA','WISCHITA','PORTLAND','A1010','USA');
22 • SELECT * FROM Customer;
23 • CREATE VIEW customer_info AS SELECT F_name, Email FROM Customer;
24 • select * from customer_info;
25 • CREATE VIEW US_Customers2 AS SELECT Country,customer_id FROM Customer;
26 • select * from US_Customers2;
27 • CREATE VIEW Customer_details AS SELECT customer_id,Email,Phone_no,State,concat(F_name,L_name) FROM Customer;
28 • select * from Customer_details;
29 • UPDATE Customer_details SET Email='SAMADHAL@GMAIL.COM' WHERE customer_id=101;
30 • select * from Customer_details;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Contents: |

customer_id	Email	Phone_no	State	concat(F_name,L_name)
101	SAMADHAL@GMAIL.COM	8776547	CAROLINA	MARIYAMHAKHEEM
102	SAMADHALIM@GMAIL.COM	7789457	CALIFORNIA	SAMADHALIM
103	RASAQAKEEN@GMAIL.COM	6675698	PHOENIX	RASAQAKEEN
104	AISHATSUL@GMAIL.COM	9978452	CHICAGO	AISHATSULAIMAN
105	SAMADHALIM@GMAIL.COM	8745612	PORTLAND	SAMADHALIM

Object Info Session

Customer\_details 3 x

Query Completed

25°C Light rain

Search

ENG IN

07:20 20-11-2024

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: SQL File 5\* SQL File 11\* views SQL File 11\* SQL File 9\* 8.Views\* x 7.functions

SCHEMAS

Filter objects

▼ entri\_d42

- Tables
- Views
- Stored Procedures
- Functions
- ▼ product
- Tables
- customer
- Views

Administration Schemas

Information

No object selected

```
15 }
16 INSERT INTO Customer(customer_id,F_name,L_name,Email,Phone_no,Address,City,State,Zip_code,Country) VALUES
17 (101,'MARIYAM','HAKEEM','MARIYAMHAKEEM@GMAIL.COM',08776547,'75 SANGO AREA','MINNEAPOLIS','CAROLINA','A1002','USA'),
18 (102,'SAMAD','HALIM','SAMADHALIM@GMAIL.COM',07789457,'20 MARKET AREA','TAMPA','CALIFORNIA','A1004','USA'),
19 (103,'RASAQ','AKEEN','RASAQAKEEN@GMAIL.COM',06675698,'25 SPRING AREA','TULSA','PHOENIX','A1006','USA'),
20 (104,'AISHAT','SULAIMAN','AISHATSUL@GMAIL.COM',09978452,'20 MARKET AREA','OAKLAND','CHICAGO','A1008','USA'),
21 (105,'SAMAD','HALIM','SAMADHALIM@GMAIL.COM',08745612,'38 OKLEKE AREA','WISCHITA','PORTLAND','A1010','USA');
22 SELECT * FROM Customer;
23 CREATE VIEW customer_info AS SELECT F_name, Email FROM Customer;
24 select * from customer_info;
25 CREATE VIEW US_Customers2 AS SELECT Country,customer_id FROM Customer;
26 select * from US_Customers2;
27 CREATE VIEW Customer_details AS SELECT Email,Phone_no,State,concat(F_name,L_name) FROM Customer;
28 select * from Customer_details;
```

Result Grid

Filter Rows: Export: Wrap Cell Content: A

Email	Phone_no	State	concat(F_name,L_name)
MARIYAMHAKEEM@GMAIL.COM	8776547	CAROLINA	MARIYAMHAKEEM
SAMADHALIM@GMAIL.COM	7789457	CALIFORNIA	SAMADHALIM
RASAQAKEEN@GMAIL.COM	6675698	PHOENIX	RASAQAKEEN
AISHATSUL@GMAIL.COM	9978452	CHICAGO	AISHATSULAIMAN
SAMADHALIM@GMAIL.COM	8745612	PORTLAND	SAMADHALIM

Object Info Session Customer\_details 5 x

ENG IN 20-11-2024 06:00

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: SQL File 5\* SQL File 11\* views SQL File 11\* SQL File 9\* 8.Views\* 7.functions

SCHEMAS

Filter objects

- Views
- Stored Procedures
- Functions
- product
  - Tables
  - Views
  - Stored Procedures
  - Functions
- sales

Administration Schemas

Information

No object selected

```
11 City VARCHAR(50),
12 State VARCHAR(50),
13 Zip_code VARCHAR(50),
14 Country VARCHAR(50)
15 );
16 • INSERT INTO Customer(customer_id,F_name,L_name,Email,Phone_no,Address,City,State,Zip_code,Country) VALUES
17 (101,'MARIYAM','HAKEEM','MARIYAMHAKEEM@GMAIL.COM',08776547,'75 SANGO AREA','MINNEAPOLIS','CAROLINA','A1002','USA'),
18 (102,'SAMAD','HALIM','SAMADHALIM@GMAIL.COM',07789457,'20 MARKET AREA','TAMPA','CALIFORNIA','A1004','USA'),
19 (103,'RASAQ','AKEEN','RASAQAKEEN@GMAIL.COM',06675698,'25 SPRING AREA','TULSA','PHOENIX','A1006','USA'),
20 (104,'AISHAT','SULAIMAN','AISHATSUL@GMAIL.COM',09978452,'20 MARKET AREA','OAKLAND','CHICAGO','A1008','USA'),
21 (105,'SAMAD','HALIM','SAMADHALIM@GMAIL.COM',08745612,'38 OKLEKE AREA','WISCHITA','PORTLAND','A1010','USA');
22 • SELECT * FROM Customer;
23 • CREATE VIEW customer_info AS SELECT F_name, Email FROM Customer;
24 • select * from customer_info;
25 • select * from Customer;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

F_name	Email
MARIYAM	MARIYAMHAKEEM@GMAIL.COM
SAMAD	SAMADHALIM@GMAIL.COM
RASAQ	RASAQAKEEN@GMAIL.COM
AISHAT	AISHATSUL@GMAIL.COM
SAMAD	SAMADHALIM@GMAIL.COM

Object Info Session customer\_info 5 x

Query Completed

23:41 19-11-2024