

1.

MySQL Workbench

database-1.c0rcyl52qjwv.us-e... x

File Edit View Query Database Server Tools Scripting Help

Navigator: Filter objects

SCHEMAS

- point_of_sale
 - Tables
 - orders
 - police
 - raw_sales_channel
 - sales
 - service_now
 - Views
 - Stored Procedures
 - Functions
- sys

Query 1 SQL File 5* x

```
1 • Select Customer_Name, City, State, Country_Region, Segment
2 From orders
```

Limit to 1000 rows

SQLAdditions Jump to

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid Filter Rows: Export: Wrap Cell Content:

	Customer_Name	City	State	Country_Region	Segment
▶	Claire Gute	Henderson	Kentucky	United States	Consumer
	Claire Gute	Henderson	Kentucky	United States	Consumer
	Darrin Van Huff	Los Angeles	California	United States	Corporate
	Sean O'Donnell	Fort Lauderdale	Florida	United States	Consumer
	Sean O'Donnell	Fort Lauderdale	Florida	United States	Consumer
	Brosina Hoffman	Los Angeles	California	United States	Consumer
	Brosina Hoffman	Los Angeles	California	United States	Consumer
	Brosina Hoffman	Los Angeles	California	United States	Consumer
	Brosina Hoffman	Los Angeles	California	United States	Consumer
	Brosina Hoffman	Los Angeles	California	United States	Consumer
	Brosina Hoffman	Los Angeles	California	United States	Consumer
	Brosina Hoffman	Los Angeles	California	United States	Consumer
	Brosina Hoffman	Los Angeles	California	United States	Consumer
	Andrew Allen	Concord	North C...	United States	Consumer
	Irene Maddox	Seattle	Washing...	United States	Consumer
	Harold Pawlan	Fort Worth	Texas	United States	Home Off...
	Harold Pawlan	Fort Worth	Texas	United States	Home Off...

orders 1 x Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	14:38:04	Select Customer_Name, City, State, Country_Regio...	1000 row(s) returned	0.031 sec / 0.000 sec

Administration Schemas

Information

- Order_Date varchar
- Ship_Date varchar
- Ship_Year varchar
- Ship_Mode varchar
- Customer_ID varchar
- Customer_Name varchar
- Segment varchar
- Country_Region varchar
- City varchar
- State varchar
- Postal_Code int
- Region varchar
- Product_ID varchar
- Category varchar
- Sub_Category varchar
- Product_Name varchar

Object Info Session

2.

MySQL Workbench

database-1.c0rcyl52qjwv.us-e... x

File Edit View Query Database Server Tools Scripting Help

Navigator: Query 1 SQL File 5* x

Limit to 1000 rows

1 • Select Customer_Name, City, State, Country_Region, Segment
 2 From orders
 3 order by State desc

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid Filter Rows: Export: Wrap Cell Content:

	Customer_Name	City	State	Country_Region	Segment
▶	Michelle Arnett	Cheyenne	Wyoming	United States	Home Office
	Jim Epp	Milwaukee	Wisconsin	United States	Corporate
	Luke Schmidt	Milwaukee	Wisconsin	United States	Corporate
	Resi Polking	Madison	Wisconsin	United States	Consumer
	Resi Polking	Madison	Wisconsin	United States	Consumer
	Roy Phan	Kenosha	Wisconsin	United States	Corporate
	Roy Phan	Kenosha	Wisconsin	United States	Corporate
	Roy Phan	Kenosha	Wisconsin	United States	Corporate
	Jim Epp	Milwaukee	Wisconsin	United States	Corporate
	Jim Epp	Milwaukee	Wisconsin	United States	Corporate
	Jim Epp	Milwaukee	Wisconsin	United States	Corporate
	Jeremy Pistek	Madison	Wisconsin	United States	Consumer
	Jennifer Braxton	Milwaukee	Wisconsin	United States	Corporate
	Pete Kriz	Milwaukee	Wisconsin	United States	Consumer
	Shirley Schmidt	Franklin	Wisconsin	United States	Home Office
	Jeremy Pistek	Madison	Wisconsin	United States	Consumer

orders 2 x Read Only Context Help Snippets

Output Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	14:38:04	Select Customer_Name, City, State, Country_Regio...	1000 row(s) returned	0.031 sec / 0.000 sec
✓ 2	14:47:10	Select Customer_Name, City, State, Country_Regio...	1000 row(s) returned	0.766 sec / 0.062 sec

Administration Schemas

Information

Order_Date varchar
 Ship_Date varchar
 Ship_Year varchar
 Ship_Mode varchar
 Customer_ID varchar
 Customer_Name varchar
 Segment varchar
 Country_Region varchar
 City varchar
 State varchar
 Postal_Code int
 Region varchar
 Product_ID varchar
 Category varchar
 Sub_Category varchar
 Product_Name varchar

Object Info Session

3.

The screenshot displays the MySQL Workbench interface. The main window shows a query window with the following SQL query:

```
1 • Select *
2 From orders
```

The result grid below the query shows the following data:

Order_ID	Order_Date	Ship_Date	Ship_Year	Ship_Mode	Customer
CA-2018-152156	11/8/18	11/11/18	2018	Second Class	CG-125
CA-2018-152156	11/8/18	11/11/18	2018	Second Class	CG-125
CA-2018-138688	6/12/18	6/16/18	2018	Second Class	DV-130
US-2017-108966	10/11/17	10/18/17	2017	Standard Class	SO-203
US-2017-108966	10/11/17	10/18/17	2017	Standard Class	SO-203
CA-2016-115812	6/9/16	6/14/16	2016	Standard Class	BH-117
CA-2016-115812	6/9/16	6/14/16	2016	Standard Class	BH-117
CA-2016-115812	6/9/16	6/14/16	2016	Standard Class	BH-117
CA-2016-115812	6/9/16	6/14/16	2016	Standard Class	BH-117
CA-2016-115812	6/9/16	6/14/16	2016	Standard Class	BH-117
CA-2016-115812	6/9/16	6/14/16	2016	Standard Class	BH-117
CA-2016-115812	6/9/16	6/14/16	2016	Standard Class	BH-117
CA-2019-114412	4/15/19	4/20/19	2019	Standard Class	AA-104
CA-2018-161389	12/5/18	12/10/18	2018	Standard Class	IM-150
US-2017-118983	11/22/17	11/26/17	2017	Standard Class	HP-148

The output window shows the following action output:

#	Time	Action	Message	Duration / Fetch
✓ 1	14:38:04	Select Customer_Name, City, State, Country_Regio...	1000 row(s) returned	0.031 sec / 0.000 sec
✓ 2	14:47:10	Select Customer_Name, City, State, Country_Regio...	1000 row(s) returned	0.766 sec / 0.062 sec
✓ 3	14:48:49	Select * From orders LIMIT 0, 1000	1000 row(s) returned	0.031 sec / 0.172 sec

On the right side of the interface, there is a text box that reads: "Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help."

4.

MySQL Workbench

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File Edit View Query Database Server Tools Scripting Help

Navigator: Schemas

Filter objects

point_of_sale

Tables

orders

police

raw_sales_channel

sales

service_now

Views

Stored Procedures

Functions

sys

Administration Schemas

Information

Order_Date varchar

Ship_Date varchar

Ship_Year varchar

Ship_Mode varchar

Customer_ID varchar

Customer_Name varchar

Segment varchar

Country_Region varchar

City varchar

State varchar

Postal_Code int

Region varchar

Product_ID varchar

Category varchar

Sub_Category varchar

Product_Name varchar

Object Info Session

Query 1 SQL File 5

Limit to 1000 rows

1 Select *

2 From orders

3 where Ship_Mode = "First Class"

SQL Additions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid

	Order_ID	Order_Date	Ship_Date	Ship_Year	Ship_Mode	Customer_
▶	CA-2018-117590	12/8/18	12/10/18	2018	First Class	GH-14485
	CA-2018-117590	12/8/18	12/10/18	2018	First Class	GH-14485
	CA-2018-118255	3/11/18	3/13/18	2018	First Class	ON-18715
	CA-2018-118255	3/11/18	3/13/18	2018	First Class	ON-18715
	CA-2018-111682	6/17/18	6/18/18	2018	First Class	TB-21055
	CA-2018-111682	6/17/18	6/18/18	2018	First Class	TB-21055
	CA-2018-111682	6/17/18	6/18/18	2018	First Class	TB-21055
	CA-2018-111682	6/17/18	6/18/18	2018	First Class	TB-21055
	CA-2018-111682	6/17/18	6/18/18	2018	First Class	TB-21055
	CA-2018-111682	6/17/18	6/18/18	2018	First Class	TB-21055
	CA-2018-111682	6/17/18	6/18/18	2018	First Class	TB-21055
	CA-2018-119823	6/4/18	6/6/18	2018	First Class	KD-16270
	US-2019-118038	12/9/19	12/11/19	2019	First Class	KB-16600
	US-2019-118038	12/9/19	12/11/19	2019	First Class	KB-16600
	US-2019-118038	12/9/19	12/11/19	2019	First Class	KB-16600

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Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
2	14:47:10	Select Customer_Name, City, State, Country_Regi...	1000 row(s) returned	0.766 sec / 0.062 sec
3	14:48:49	Select * From orders LIMIT 0, 1000	1000 row(s) returned	0.031 sec / 0.172 sec
4	14:51:30	Select * From orders where Ship_Mode = "First Cl...	333 row(s) returned	0.046 sec / 0.032 sec
5	14:51:37	Select * From orders where Ship_Mode = "First Cl...	333 row(s) returned	0.047 sec / 0.032 sec
6	14:51:43	Select * From orders where Ship_Mode == "First C...	Error Code: 1064. You have an error in your SQL s...	0.015 sec
7	14:53:15	Select * From orders where Ship_Mode = "First Cl...	333 row(s) returned	0.125 sec / 0.031 sec

5.

MySQL Workbench

database-1.c0rcyl52qjwv.us-e...

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Navigator: Filter objects

SCHEMAS

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Query 1 SQL File 5* x

```
1 • Select distinct Segment
2 From orders
3
4
```

Limit to 1000 rows

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Result Grid

Segment
Consumer
Corporate
Home Office

Filter Rows: Export: Wrap Cell Content:

Administration Schemas

Information

Ship_Mode	varchar
Customer_ID	varchar
Customer_Name	varchar
Segment	varchar
Country_Region	varchar
City	varchar
State	varchar
Postal_Code	int
Region	varchar
Product_ID	varchar
Category	varchar
Sub_Category	varchar
Product_Name	varchar
Sales	decimal
Quantity	int
Discount	decimal

orders 11 x

Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 10	14:54:45	Select Segment From orders LIMIT 0, 1000	1000 row(s) returned	0.016 sec / 0.000 sec
✓ 11	14:55:41	Select Segment From orders Where Segment = 'c...	1000 row(s) returned	0.016 sec / 0.000 sec
✗ 12	14:59:22	Select * From Tables LIMIT 0, 1000	Error Code: 1146. Table 'point_of_sale.Tables' do...	0.016 sec
✗ 13	14:59:26	Select * From Tables LIMIT 0, 1000	Error Code: 1146. Table 'point_of_sale.Tables' do...	0.016 sec
✓ 14	15:03:41	Select Segment From orders LIMIT 0, 1000	1000 row(s) returned	0.016 sec / 0.000 sec
✓ 15	15:05:14	Select distinct Segment From orders LIMIT 0, 1000	3 row(s) returned	0.016 sec / 0.000 sec

Object Info Session