

MySQL Workbench

Online retail

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

clg

college

kkk

pizzahut

poiuytrewq

sakila

sales

Tables

salesdata

Views

Stored Procedures

Functions

sys

vd

Administration Schemas

Information

No object selected

Object Info Session

Query 1 online sales data SQL File 3* SQL File 4* SQL File 5* SQL File 6* SQL File 7* SQL File 8* SQL File 9* SQL File 10* SQL File 11*

Limit to 1000 rows

SQLAdditions

1 SELECT * FROM salesdata;

2

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

TransactionID	Date	ProductCategory	ProductName	UnitsSold	UnitPrice	TotalRevenue	Region	PaymentMethod
10001	01-01-2024	Electronics	iPhone 14 Pro	2	999.99	1999.98	North America	Credit Card
10002	02-01-2024	Home Appliances	Dyson V11 Vacuum	1	499.99	499.99	Europe	PayPal
10003	03-01-2024	Clothing	Levi's 501 Jeans	3	69.99	209.97	Asia	Debit Card
10004	04-01-2024	Books	The Da Vinci Code	4	15.99	63.96	North America	Credit Card
10005	05-01-2024	Beauty Products	Neutrogena Skincare Set	1	89.99	89.99	Europe	PayPal
10006	06-01-2024	Sports	Wilson Evolution Basketball	5	29.99	149.95	Asia	Credit Card
10007	07-01-2024	Electronics	MacBook Pro 16-inch	1	2499.99	2499.99	North America	Credit Card
10008	08-01-2024	Home Appliances	Blueair Classic 480i	2	599.99	1199.98	Europe	PayPal
10009	09-01-2024	Clothing	Nike Air Force 1	6	89.99	539.94	Asia	Debit Card
10010	10-01-2024	Books	Dune by Frank Herbert	2	25.99	51.98	North America	Credit Card
10011	11-01-2024	Beauty Products	Chanel No. 5 Perfume	1	120.00	120.00	Europe	PayPal

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	20:07:15	SELECT * FROM salesdata LIMIT 0, 1000	Error Code: 1046. No database selected Select the default DB to be used by double-clicking its name in t...	0.016 sec
2	20:07:29	use sales	0 row(s) affected	0.000 sec
3	20:07:34	SELECT * FROM salesdata LIMIT 0, 1000	240 row(s) returned	0.000 sec / 0.000 sec

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

32°C Haze

Search

ENG IN

20:07 12-08-2025

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: <input type="text"/>	Export: 	Wrap Cell Content: 
	unique_products				
	6				

Result 2 × Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
59	19:57:22	SELECT ProductCategory, AVG(UnitPrice) AS avg_price FROM salesdata GROUP BY ProductCategory...	6 row(s) returned	0.015 sec / 0.000 sec
60	19:58:20	SELECT PaymentMethod, COUNT(*) AS num_transactions FROM salesdata GROUP BY PaymentMet...	3 row(s) returned	0.000 sec / 0.000 sec
61	19:59:52	SELECT ProductCategory, ProductName, MAX(TotalRevenue) AS highest_product_revenue ...	234 row(s) returned	0.016 sec / 0.000 sec
62	20:01:22	SELECT ProductCategory, SUM(UnitsSold) AS total_units FROM salesdata GROUP BY Product...	6 row(s) returned	0.000 sec / 0.000 sec

MySQL Workbench

Online retail

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

clg

college

kkk

pizzahut

poiuytrewq

sakila

sales

Tables

salesdata

Columns

TransactionID

Date

ProductCategory

ProductName

UnitsSold

UnitPrice

TotalRevenue

Region

PaymentMethod

Indexes

Foreign Keys

AdministrationSchemas

Information

Table: salesdata

Columns:

TransactionID

Date

ProductCategory

ProductName

UnitsSold

UnitPrice

TotalRevenue

Region

PaymentMethod

int

text

text

text

int

double

double

text

text

Object InfoSession

Query 1online sales dataSQL File 3*SQL File 4*SQL File 5*SQL File 6*SQL File 7*SQL File 8*SQL File 9*SQL File 10*SQL File 11

Limit to 1000 rows

SQL Editor

```
1 SELECT
2
3     TotalRevenue AS total_revenue
4 FROM salesdata
5
6 ORDER BY total_revenue DESC
7 LIMIT 5;
8
```

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Fetch rows:

total_revenue
3899.99
2599.98
2499.99
2399
1999.98

Result GridForm EditorField Types

salesdata 3

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
59	19:57:22	SELECT ProductCategory, AVG(UnitPrice) AS avg_price FROM salesdata GROUP BY ProductCategor...	6 row(s) returned	0.015 sec / 0.000 sec
60	19:58:20	SELECT PaymentMethod, COUNT(*) AS num_transactions FROM salesdata GROUP BY PaymentMet...	3 row(s) returned	0.000 sec / 0.000 sec
61	19:59:52	SELECT ProductCategory, ProductName, MAX(TotalRevenue) AS highest_product_revenue ...	234 row(s) returned	0.016 sec / 0.000 sec
62	20:01:22	SELECT ProductCategory, SUM(UnitsSold) AS total_units FROM salesdata GROUP BY Product...	6 row(s) returned	0.000 sec / 0.000 sec

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

3 32°C Haze

Search

ENG IN

20:03 12-08-2025

🔍 Filter objects

Administration Schemas

TransactionID	int
Date	text
ProductCategory	text
ProductName	text
UnitsSold	int
UnitPrice	double
TotalRevenue	double
Region	text
PaymentMethod	text

Limit to 1000 rows

	avg_price
▶	236.39558333333292

Form
Editor

Field Types

Result 1 ✕

Action Output

#	Time	Action	Message	Duration / Fetch
59	19:57:22	SELECT ProductCategory, AVG(UnitPrice) AS avg_price FROM salesdata GROUP BY ProductCategor...	6 row(s) returned	0.015 sec / 0.000 sec
60	19:58:20	SELECT PaymentMethod, COUNT(*) AS num_transactions FROM salesdata GROUP BY PaymentMet...	3 row(s) returned	0.000 sec / 0.000 sec
61	19:59:52	SELECT ProductCategory, ProductName, MAX(TotalRevenue) AS highest_product_revenue ...	234 row(s) returned	0.016 sec / 0.000 sec
62	20:01:22	SELECT ProductCategory, SUM(UnitsSold) AS total_units FROM salesdata GROUP BY Product...	6 row(s) returned	0.000 sec / 0.000 sec

🔍 Filter objects

Administration Schemas

TransactionID	int
Date	text
ProductCategory	text
ProductName	text
UnitsSold	int
UnitPrice	double
TotalRevenue	double
Region	text
PaymentMethod	text

Limit to 1000 rows

Export: | Wrap Cell Content:

Form

Form

Field Types

Field Types

Read Only Context Help Snippets

Action Output

62	20:01:22	SELECT	ProductCategory, SUM(UnitsSold) AS total_units FROM salesdata GROUP BY Product...	6 row(s) returned	0.000 sec / 0.000 sec
----	----------	--------	---	-------------------	-----------------------

MySQL Workbench

Online retail

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

clg

college

kkk

pizzahut

poiuytrewq

sakila

sales

Tables

salesdata

Columns

TransactionID

Date

ProductCategory

ProductName

UnitsSold

UnitPrice

TotalRevenue

Region

PaymentMethod

Indexes

Foreign Keys

Administration

Schemas

Information

Table: salesdata

Columns:

TransactionID

int

Date

text

ProductCategory

text

ProductName

text

UnitsSold

int

UnitPrice

double

TotalRevenue

double

Region

text

PaymentMethod

text

Query 1online sales dataSQL File 3*SQL File 4*SQL File 5*SQL File 6*SQL File 7*SQL File 8*SQL File 9*SQL File 10*SQL File 11

Limit to 1000 rows

SQLAdditions

1SELECT

2ProductCategory, AVG(UnitPrice) AS avg_price

3FROM

4salesdata

5GROUP BY ProductCategory;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Result Grid

Form Editor

Field Types

Result 1

Read OnlyContext HelpSnippets

Output

Action Output

#TimeActionMessageDuration / Fetch

5919:57:22SELECT ProductCategory, AVG(UnitPrice) AS avg_price FROM salesdata GROUP BY ProductCategor...6 row(s) returned0.015 sec / 0.000 sec

6019:58:20SELECT PaymentMethod, COUNT(*) AS num_transactions FROM salesdata GROUP BY PaymentMet...3 row(s) returned0.000 sec / 0.000 sec

6119:59:52SELECT ProductCategory, ProductName, MAX(TotalRevenue) AS highest_product_revenue ...234 row(s) returned0.016 sec / 0.000 sec

6220:01:22SELECT ProductCategory, SUM(UnitsSold) AS total_units FROM salesdata GROUP BY Product...6 row(s) returned0.000 sec / 0.000 sec

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

332°C

Haze

Search

ENG IN

20:03

12-08-2025

MySQL Workbench

Online retail

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

clg

college

kkk

pizzahut

poiuytrewq

sakila

sales

Tables

salesdata

Columns

TransactionID

Date

ProductCategory

ProductName

UnitsSold

UnitPrice

TotalRevenue

Region

PaymentMethod

Indexes

Foreign Keys

Administration

Schemas

Information

Table: salesdata

Columns:

TransactionID

int

Date

text

ProductCategory

text

ProductName

text

UnitsSold

int

UnitPrice

double

TotalRevenue

double

Region

text

PaymentMethod

text

1online sales dataSQL File 3*SQL File 4*SQL File 5*SQL File 6*SQL File 7*SQL File 8*SQL File 9*SQL File 10*SQL File 11* xSQLAdditions

Limit to 1000 rows

1SELECT

2PaymentMethod, COUNT(*) AS num_transactions

3FROM

4salesdata

5GROUP BY PaymentMethod;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

PaymentMethod	num_transactions
Credit Card	120
PayPal	80
Debit Card	40

Result Grid

Form Editor

Field Types

Result 1 x

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
59	19:57:22	SELECT ProductCategory, AVG(UnitPrice) AS avg_price FROM salesdata GROUP BY ProductCategor...	6 row(s) returned	0.015 sec / 0.000 sec
60	19:58:20	SELECT PaymentMethod, COUNT(*) AS num_transactions FROM salesdata GROUP BY PaymentMet...	3 row(s) returned	0.000 sec / 0.000 sec
61	19:59:52	SELECT ProductCategory, ProductName, MAX(TotalRevenue) AS highest_product_revenue ...	234 row(s) returned	0.016 sec / 0.000 sec
62	20:01:22	SELECT ProductCategory, SUM(UnitsSold) AS total_units FROM salesdata GROUP BY Product...	6 row(s) returned	0.000 sec / 0.000 sec

Object InfoSession

332°C

Haze

Search

99+

ENG IN

20:03

12-08-2025

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

MySQL Workbench

Online retail

FileEditViewQueryDatabaseServerToolsScriptingHelp

Filter objects

clgcollegekkkpizzahutpoiuytrewqsakila

sales

Tables

salesdata

Columns

TransactionIDDateProductCategoryProductNameUnitsSoldUnitPriceTotalRevenueRegionPaymentMethod

IndexesForeign Keys

AdministrationSchemas

Information

Table: salesdata

Columns:

TransactionIDinttextProductCategorytextProductNametextUnitsSoldintUnitPricedoubleTotalRevenuedoubleRegiontextPaymentMethodtext

Object InfoSession

SQL File 12*

Limit to 1000 rows

1SELECT

2ProductCategory,

3ProductName,

4MAX(TotalRevenue) AS highest_product_revenue

5FROM

6salesdata

7GROUP BY ProductCategory , ProductName;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

ProductCategory	ProductName	highest_product_revenue
Electronics	iPhone 14 Pro	1999.98
Home Appliances	Dyson V11 Vacuum	499.99
Clothing	Levi's 501 Jeans	209.97
Books	The Da Vinci Code	63.96
Beauty Products	Neutrogena Skincare Set	89.99
Sports	Wilson Evolution Basketball	149.95
Electronics	MacBook Pro 16-inch	2499.99
Home Appliances	Blueair Classic 480i	1199.98
Clothing	Nike Air Force 1	539.94
Books	Dune by Frank Herbert	51.98
Beauty Products	Chanel No. 5 Perfume	120.00

Result 1

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
59	19:57:22	SELECT ProductCategory, AVG(UnitPrice) AS avg_price FROM salesdata GROUP BY ProductCategory...	6 row(s) returned	0.015 sec / 0.000 sec
60	19:58:20	SELECT PaymentMethod, COUNT(*) AS num_transactions FROM salesdata GROUP BY PaymentMet...	3 row(s) returned	0.000 sec / 0.000 sec
61	19:59:52	SELECT ProductCategory, ProductName, MAX(TotalRevenue) AS highest_product_revenue ...	234 row(s) returned	0.016 sec / 0.000 sec
62	20:01:22	SELECT ProductCategory, SUM(UnitsSold) AS total_units FROM salesdata GROUP BY Product...	6 row(s) returned	0.000 sec / 0.000 sec

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

32°C

Haze

Search

99+

ENG IN

20:03

12-08-2025

MySQL Workbench

Online retail

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

clg

college

kkk

pizzahut

poiuytrewq

sakila

sales

Tables

salesdata

Columns

TransactionID

Date

ProductCategory

ProductName

UnitsSold

UnitPrice

TotalRevenue

Region

PaymentMethod

Indexes

Foreign Keys

AdministrationSchemas

Information

Table: salesdata

Columns:

TransactionID

int

Date

text

ProductCategory

text

ProductName

text

UnitsSold

int

UnitPrice

double

TotalRevenue

double

Region

text

PaymentMethod

text

file 3*SQL File 4*SQL File 5*SQL File 6*SQL File 7*SQL File 8*SQL File 9*SQL File 10*SQL File 11*SQL File 12*SQL File 13*

Limit to 1000 rows

1SELECT

2ProductCategory, SUM(UnitsSold) AS total_units

3FROM

4salesdata

5GROUP BY ProductCategory;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

ProductCategory	total_units
Electronics	66
Home Appliances	59
Clothing	145
Books	114
Beauty Products	46
Sports	88

Result 1

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
59	19:57:22	SELECT ProductCategory, AVG(UnitPrice) AS avg_price FROM salesdata GROUP BY ProductCategor...	6 row(s) returned	0.015 sec / 0.000 sec
60	19:58:20	SELECT PaymentMethod, COUNT(*) AS num_transactions FROM salesdata GROUP BY PaymentMet...	3 row(s) returned	0.000 sec / 0.000 sec
61	19:59:52	SELECT ProductCategory, ProductName, MAX(TotalRevenue) AS highest_product_revenue ...	234 row(s) returned	0.016 sec / 0.000 sec
62	20:01:22	SELECT ProductCategory, SUM(UnitsSold) AS total_units FROM salesdata GROUP BY Product...	6 row(s) returned	0.000 sec / 0.000 sec

SQLAdditions

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

Object InfoSession

332°C

Haze

Search

99+

ENG IN

20:03

12-08-2025