



The screenshot shows the MySQL Workbench interface. The top navigation bar includes 'File', 'Edit', 'View', 'Query', 'Database', 'Server', 'Tools', 'Scripting', and 'Help'. The main area features a 'Navigator' pane on the left with 'SCHEMAS' and 'ecommerce' selected. A 'Tables' section lists 'customers', 'Views', 'Stored Procedures', and 'Functions'. Below it is a 'sys' section. The central part of the screen contains a 'Query 1' editor with the following SQL code:

```
1 • USE ecommerce;
2 • SELECT * FROM customers;
3 • SELECT COUNT(*) AS total_customers
4   FROM customers;
5
```

The results grid shows a single row with the value '200' under the column 'total_customers'. The bottom section displays the 'customers' table structure with columns: CustomerID (PK), CustomerName, Region, and SignupDate. The 'Information' pane on the right shows the execution history with actions like 'DEALLOCATE PREPARE stmt', 'USE ecommerce', and various SELECT statements. The status bar at the bottom indicates 'Query Completed'.

MySQL Workbench

Mysql@127.0.0.1:3306 X

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

ecommerce

Tables

customers

Views

Stored Procedures

Functions

sys

Query 1

2 • SELECT * FROM customers;

3 • SELECT COUNT(*) AS total_customers

4 FROM customers;

5 • SELECT Region, COUNT(*) AS customer_count

6 FROM customers

7 GROUP BY Region;

8

Result Grid

Region	customer_count
South America	59
Asia	45
North America	46
Europe	50

Administration Schemas

customers 4 Result 5 Result 6 X Read Only Context Help Snippets

Information

Action Output

#	Time	Action	Message	Duration / Fetch
10	10:48:06	SELECT * FROM customers LIMIT 0, 1000	200 row(s) returned	0.000 sec / 0.000 sec
11	10:48:06	SELECT COUNT(*) AS total_customers FROM customers LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
12	10:48:22	USE ecommerce	0 row(s) affected	0.000 sec
13	10:48:22	SELECT * FROM customers LIMIT 0, 1000	200 row(s) returned	0.015 sec / 0.000 sec
14	10:48:23	SELECT COUNT(*) AS total_customers FROM customers LIMIT 0, 1000	1 row(s) returned	0.016 sec / 0.000 sec
15	10:48:23	SELECT Region, COUNT(*) AS customer_count FROM customers GROUP BY Region LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

Type here to search

Windows Taskbar

10:48 17-02-2026

The screenshot shows the MySQL Workbench interface. In the top-left, the title bar says "MySQL Workbench" and "unconnected X Mysql@127.0.0.1:3306 X". The menu bar includes File, Edit, View, Query, Database, Server, Tools, Scripting, Help. The left sidebar has a "Navigator" section with "SCHEMAS" expanded, showing "ecommerce" with "Tables" like "customers", "Views", "Stored Procedures", and "Functions". Below it is a "sys" section. A toolbar with various icons is above the main area. The central part is "Query 1" with a SQL editor containing a query to find the earliest signup date from the "customers" table. The results grid shows one row with the value "2022-01-22". Below the results is a "Form Editor" button. At the bottom, there's an "Information" panel for the "customers" table, showing columns: CustomerID (PK), CustomerName, Region, and SignupDate. The "Object Info" tab is selected. The bottom status bar says "Query Completed" and shows the system tray with icons for search, file, settings, and network.

MySQL Workbench

unconnected X Mysql@127.0.0.1:3306 X

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS Filter objects

ecommerce

Tables

customers

Views

Stored Procedures

Functions

sys

Query 1

FROM customers

Execute the selected portion of the script or everything, if there is no selection

SELECT MIN(SignupDate) AS earliest_signup

FROM customers;

SELECT MAX(SignupDate) AS latest_signup

FROM customers;

Result Grid

latest_signup

2024-12-28

SQLAdditions

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

Administration Schemas

customers 11 Result 12 Result 13 Result 14 Result 15 X Read Only Context Help Snippets

Information

Action Output

#	Time	Action	Message	Duration / Fetch
21	10:49:24	USE ecommerce	0 row(s) affected	0.000 sec
22	10:49:24	SELECT * FROM customers LIMIT 0, 1000	200 row(s) returned	0.000 sec / 0.000 sec
23	10:49:24	SELECT COUNT() AS total_customers FROM customers LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
24	10:49:24	SELECT Region, COUNT(*) AS customer_count FROM customers GROUP BY Region LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
25	10:49:24	SELECT MIN(SignupDate) AS earliest_signup FROM customers LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
26	10:49:24	SELECT MAX(SignupDate) AS latest_signup FROM customers LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

Type here to search

10:49 17-02-2026 ENG

MySQL Workbench

unconnected X Mysql@127.0.0.1:3306 X

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

ecommerce

Tables

customers

Views

Stored Procedures

Functions

sys

Query 1

FROM customers;

10 • S Execute the selected portion of the script or everything, if there is no selection

11 FROM customers;

12 • SELECT *

13 FROM customers

14 ORDER BY SignupDate DESC;

Result Grid

CustomerID	CustomerName	Region	SignupDate
C0182	Joshua Preston	Europe	2024-12-28
C0117	Jeffrey McMahon	North America	2024-11-22
C0151	Amber Gonzalez	South America	2024-11-22
C0114	Benjamin Anderson	Europe	2024-11-18
C0066	Catherine White	Europe	2024-11-15
C0078	Julia Palmer	Asia	2024-11-13

Administration Schemas

Information

Table: customers

Columns:

CustomerID	CustomerName	Region	SignupDate
C0182	Joshua Preston	Europe	2024-12-28
C0117	Jeffrey McMahon	North America	2024-11-22
C0151	Amber Gonzalez	South America	2024-11-22
C0114	Benjamin Anderson	Europe	2024-11-18
C0066	Catherine White	Europe	2024-11-15
C0078	Julia Palmer	Asia	2024-11-13

Action Output

#	Time	Action	Message	Duration / Fetch
28	10:50:18	SELECT * FROM customers LIMIT 0, 1000	200 row(s) returned	0.000 sec / 0.000 sec
29	10:50:18	SELECT COUNT() AS total_customers FROM customers LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
30	10:50:18	SELECT Region, COUNT(*) AS customer_count FROM customers GROUP BY Region LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
31	10:50:18	SELECT MIN(SignupDate) AS earliest_signup FROM customers LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
32	10:50:18	SELECT MAX(SignupDate) AS latest_signup FROM customers LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
33	10:50:18	SELECT * FROM customers ORDER BY SignupDate DESC LIMIT 0, 1000	200 row(s) returned	0.000 sec / 0.000 sec

Output

Query Completed

Type here to search

23°C ENG 10:50 17-02-2026

The screenshot shows the MySQL Workbench interface. In the top-left, the title bar says "MySQL Workbench" and "unconnected X Mysql@127.0.0.1:3306 X". The menu bar includes File, Edit, View, Query, Database, Server, Tools, Scripting, Help. Below the menu is a toolbar with various icons. On the left is the Navigator pane showing "SCHEMAS" (ecommerce) and "Tables" (customers). The main area has a "Query 1" tab open with the following SQL code:

```
12 • SELECT *
13   Execute the selected portion of the script or everything, if there is no selection
14   ORDER BY SignupDate DESC;
15 • SELECT *
16   FROM customers
17   WHERE SignupDate > '2023-01-01';
18
```

A tooltip on the 13th line says "Execute the selected portion of the script or everything, if there is no selection". To the right of the query is a message: "Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help." Below the query is a "Result Grid" showing customer data:

CustomerID	CustomerName	Region	SignupDate
C0003	Michael Rivera	South America	2024-03-07
C0006	Brittany Palmer	South America	2024-01-07
C0008	David Li	North America	2024-01-13
C0009	Joy Clark	Europe	2023-08-14
C0012	Kevin Moy	South America	2024-09-07
C0013	Lauren Buchanan	South America	2024-05-19
C0014	Matthew Parker	North America	2024-07-26
C0015	Nicole Lewis	Europe	2023-11-15
C0016	Olivia Scott	South America	2024-02-12
C0017	Peter Chen	North America	2024-04-08
C0018	Quinn King	Europe	2023-09-20
C0019	Rachel Taylor	South America	2024-06-17
C0020	Samantha Moore	North America	2024-03-24
C0021	Taylor Wilson	Europe	2023-12-10
C0022	Uma Patel	South America	2024-08-05
C0023	Vincent Hall	North America	2024-07-18
C0024	Wendy Kim	Europe	2023-10-22
C0025	Xavier Lee	South America	2024-05-11
C0026	Yara Hernandez	North America	2024-09-29
C0027	Zoe Johnson	Europe	2023-07-16

The bottom section shows the "Output" pane with a table of recent actions and their results. The status bar at the bottom indicates "Query Completed" and shows system icons.