

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

MANAGEMENT

- Server Status
- Client Connections
- Users and Privileges
- Status and System Variables
- Data Export
- Data Import/Restore

INSTANCE

- Startup / Shutdown
- Server Logs
- Options File

PERFORMANCE

- Dashboard
- Performance Reports
- Performance Schema Setup

Administration Schemas

No object selected

customers 5 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
12	12-23-39	SELECT c.city, SUM(p.price * o.quantity) AS city_revenue FROM customers c JOIN orders o ON c.customer_id = o.customer_id JOIN products p ON o.product_id = p.product_id GROUP BY c.city;	3 row(s) returned	0.016 sec / 0.000 sec
13	12-24-58	SELECT * FROM customers LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Result Grid

customer_id	name	city
1	Amit	Pune
2	Sneha	Mumbai
3	Rahul	Delhi
4	Priya	Pune
5	NULL	NULL

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

Form Editor

Context Help Snippets

12:25 ENG IN 24-02-2026

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Administration Schemas

No object selected

products 6 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
13	12-24-58	SELECT * FROM customers LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
14	12-26-15	SELECT * FROM products LIMIT 0, 1000	3 row(s) returned	0.016 sec / 0.000 sec

Object Info Session

Result Grid

product_id	product_name	price
101	Laptop	50000.00
102	Mobile	20000.00
103	Headphones	2000.00
104	NULL	NULL

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

Form Editor

Context Help Snippets

12:26 ENG IN 24-02-2026

MySQL Workbench

Local instance MySQL80 x

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Navigator: No object selected

Query 1

```

39   GROUP BY c.city;
40   Execute the selected portion of the script or everything, if there is no selection
41 •   SELECT * FROM customers;
42
43 •   SELECT * FROM products;
44
45 •   SELECT * FROM orders;

```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: | Result Grid | Form Editor | Context Help | Snippets

order_id	customer_id	product_id	quantity	order_date
1	1	101	1	2024-01-10
2	2	102	2	2024-01-15
3	1	103	3	2024-02-05
4	3	101	1	2024-02-20
5	4	102	1	2024-03-01

Action Output

#	Time	Action	Message	Duration / Fetch
14	12:26:15	SELECT * FROM products LIMIT 0, 1000	3 row(s) returned	0.016 sec / 0.000 sec
15	12:26:56	SELECT * FROM orders LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

12:26 ENG IN 24-02-2026

MySQL Workbench

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File Edit View Query Database Server Tools Scripting Help

Navigator: No object selected

Query 1

```

12 •   INSERT INTO products VALUES(101, 'Laptop', 50000),(102, 'Mobile', 20000),(103, 'Headphones', 2000);
13
14 •   INSERT INTO orders VALUES(1, 1, 101, 1, '2024-01-10'),(2, 2, 102, 2, '2024-01-15'),(3, 1, 103, 3, '2024-02-05');
15
16 •   SELECT SUM(p.price * o.quantity) AS total_revenue
17   FROM orders o
18   JOIN products p ON o.product_id = p.product_id;

```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: | Result Grid | Form Editor | Read Only | Context Help | Snippets

total_revenue
166000.00

Action Output

#	Time	Action	Message	Duration / Fetch
8	12:12:28	INSERT INTO orders VALUES(1, 1, 101, 1, '2024-01-10'),(2, 2, 102, 2, '2024-01-15'),(3, 1, 103, 3, '2024-02-05');	5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0	0.016 sec
9	12:14:31	SELECT SUM(p.price * o.quantity) AS total_revenue FROM orders o JOIN products p ON o.product_id = p.product_id;	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

12:17 ENG IN 24-02-2026

MySQL Workbench

Local instance MySQL80 x

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Administration Schemas

No object selected

Query 1 x

```
20 • SELECT c.name,
21     SUM(p.price * o.quantity) AS total_spent
22
23     FROM customers c
24     JOIN orders o ON c.customer_id = o.customer_id
25     JOIN products p ON o.product_id = p.product_id
26     GROUP BY c.name
27
28     ORDER BY total_spent DESC;
```

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

name	total_spent
Amit	56000.00
Rahul	50000.00
Sneha	40000.00
Priya	20000.00

Result 2 x

Action Output

#	Time	Action	Message	Duration / Fetch
9	12-14-21	SELECT SUM(p.price * o.quantity) AS total_revenue FROM orders o JOIN products p ...	1 row(s) returned	0.000 sec / 0.000 sec
10	12-22-27	SELECT c.name, SUM(p.price * o.quantity) AS total_spent FROM customers c JOIN or... r	4 row(s) returned	0.015 sec / 0.000 sec

Object Info Session

12:22 ENG IN 24-02-2026

This screenshot shows the MySQL Workbench interface with a query editor containing a SQL statement to calculate the total amount spent by each customer. The results are displayed in a grid, showing four rows with data for Amit, Rahul, Sneha, and Priya. Below the grid, the output pane shows two log entries corresponding to the executed queries.

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Administration Schemas

No object selected

Query 1 x

```
26     ORDER BY total_spent DESC;
27
28 • SELECT MONTH(order_date) AS month,
29     SUM(p.price * o.quantity) AS revenue
30
31     FROM orders o
32     JOIN products p ON o.product_id = p.product_id
33     GROUP BY MONTH(order_date);
```

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

month	revenue
1	90000.00
2	56000.00
3	20000.00

Result 3 x

Action Output

#	Time	Action	Message	Duration / Fetch
10	12-22-27	SELECT c.name, SUM(p.price * o.quantity) AS total_spent FROM customers c JOIN or... r	4 row(s) returned	0.015 sec / 0.000 sec
11	12-23-07	SELECT MONTH(order_date) AS month, SUM(p.price * quantity) AS revenue FROM ... r	3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

12:23 ENG IN 24-02-2026

This screenshot shows the MySQL Workbench interface with a query editor containing a SQL statement to calculate monthly revenue. The results are displayed in a grid, showing three rows with data for months 1, 2, and 3. Below the grid, the output pane shows two log entries corresponding to the executed queries.

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Navigator

Query 1 x

SQLAdditions

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No object selected

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

city	city_revenue
Pune	76000.00
Delhi	50000.00
Mumbai	40000.00

Result 4 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
11	12-23-07	SELECT MONTH(order_date) AS month, SUM(p.price * o.quantity) AS revenue FROM ...	3 row(s) returned	0.000 sec / 0.000 sec
12	12-23-39	SELECT c.city, SUM(p.price * o.quantity) AS city_revenue FROM customers c JOIN or...	3 row(s) returned	0.016 sec / 0.000 sec

Object Info Session

1 12-23-39 12:23:39 ENG IN 24-02-2026

The screenshot shows the MySQL Workbench interface. In the top-left, the 'Navigator' pane is visible with sections for MANAGEMENT, INSTANCE, and PERFORMANCE. The central area contains a 'Query 1' window with a SQL editor containing a query to calculate city revenue. Below it is a 'Result Grid' showing the results for three cities: Pune, Delhi, and Mumbai. To the right of the result grid is a 'SQLAdditions' panel with a note about automatic context help. At the bottom, there's an 'Output' pane displaying the execution log with two entries. The status bar at the bottom right shows the date and time (24-02-2026, 12:23), language (ENG), and session status (IN).