

MySQL Workbench

Local instance MySQL80

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

devashish

sales trend analysis

Tables

order\_table

Views

Stored Procedures

Functions

sys

Administration

Schemas

Information

Schema

sales trend analysis - Schema

order\_table - Table

order\_table

Name: sales trend analysis

Charset/Collation: Default Charset Default Collation

Rename References

Specify the name of the schema

Refactor model, changing all references found in view, triggers.

The character set and its collation

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

Apply

Revert

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
5	19:02:29	SELECT	YEAR(order_date) AS year, MONTH(order_date) AS month... 1054: Unknown column 'amount' in 'field list'	
6	19:03:16	SELECT	YEAR(order_date) AS year, MONTH(order_date) AS month... 1054: Unknown column 'amount' in 'field list'	

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: sales trend analysis - Schema order\_table - Table x order\_table

**SCHEMAS**

Filter objects

- devashish
- sales trend analysis
  - Tables
    - order\_table
  - Views
  - Stored Procedures
  - Functions
- sys

Table Name: order\_table Schema: sales trend analysis

Charset/Collation: utf8mb4 utf8mb4 Engine: InnoDB

Comments:

Column Name	Datatype	PK	NN	UQ	B	UN	ZF	AI	G	D
Order_id	INT	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Order_date	DATE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
amount	INT	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product_Id	VARCHAR(45)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Column Name: amount Data Type: INT

Charset/Collation: Default:

Comments:

Storage: ☐ Virtual ☐ Stored

☐ Primary Key ☒ Not Null ☐ Unique

☐ Binary ☐ Unsigned ☐ Zero Fill

☐ Auto Increment ☐ Generated

Columns Indexes Foreign Keys Triggers Partitioning Options

Apply Revert

Context Help Snippets

Output

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```
mysql> SELECT * FROM `sales trend analysis`.order_table;
```

Order_id	Order_date	Order_amount	Product_id
1	2029-04-25 00:00:00	25000	qwe3rt4
2	2028-04-25 00:00:00	8962	gfs9fd1
3	2027-04-25 00:00:00	5799	cbn6yt1
4	2026-04-25 00:00:00	424	dfh7xb8
5	2025-04-25 00:00:00	86535	yio9hl0

```
5 rows in set (0.00 sec)
```

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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.

1 • SELECT \* FROM `sales trend analysis`.order\_table;

2 • SELECT

3     YEAR(order\_date) AS year,

4     MONTH(order\_date) AS month,

5     SUM(amount) AS total\_revenue,

6     COUNT(DISTINCT order\_id) AS total\_orders

7   FROM

Result Grid

Filter Rows:

Edit:

Export/Import:

Result Grid

Form Editor

Field Types

Query Stats

	Order_id	Order_date	Order_amount	Product_id
▶	5	2025-04-2...	86535	yio9H0
	4	2026-04-2...	424	dfh7xb8
	3	2027-04-2...	5799	cbn6yt1
	2	2028-04-2...	8962	gfs9fd1
	1	2029-04-2...	25000	qwe3rt4
•	NULL	NULL	NULL	NULL

Administration

Schemas

Information

Schema: sales trend analysis

order\_table 1 x

Apply

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Action Output

#	Time	Action	Message	Duration / Fetch
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5	2025-04-25	86535	yio9hl0

```
5 rows in set (0.00 sec)
```

```
mysql> SELECT
->     YEAR(order_date) AS year,
->     MONTH(order_date) AS month,
->     SUM(amount) AS total_revenue,
->     COUNT(DISTINCT order_id) AS total_orders
-> FROM
->     `sales trend analysis`.order_table
-> GROUP BY
->     YEAR(order_date),
->     MONTH(order_date)
-> ORDER BY
->     year,
->     month;
```

year	month	total_revenue	total_orders
2025	4	86535	1
2026	4	424	1
2027	4	5799	1
2028	4	8962	1
2029	4	25000	1

5 rows in set (0.00 sec)