

DB Browser for SQLite - C:\Users\Deif\Downloads\sales.db

File Edit View Tools Help

New Database Open Database Write Changes Revert Changes Undo Open Project Save Project Attach Database Close Database

Database Structure Browse Data Edit Pragma Execute SQL

SQL 1*

```
1 SELECT
2     STRFTIME('%Y', order_date) AS order_year,
3     STRFTIME('%m', order_date) AS order_month,
4     SUM(amount) AS monthly_revenue,
5     COUNT(DISTINCT order_id) AS order_volume
6 FROM online_sales
7 GROUP BY order_year, order_month
8 ORDER BY order_year, order_month;
```

	order_year	order_month	monthly_revenue	order_volume
1	2023	01	1000.0	3
2	2023	02	1250.0	2
3	2023	03	2950.0	3
4	2023	04	1900.0	2
5	2023	05	3950.0	2
6	2023	06	3100.0	2
7	2023	07	4600.0	2
8	2023	08	3800.0	2
9	2023	09	4050.0	2

Execution finished without errors.
Result: 9 rows returned in 22ms
At line 1:
SELECT
 STRFTIME('%Y', order_date) AS order_year,
 STRFTIME('%m', order_date) AS order_month,
 SUM(amount) AS monthly_revenue,
 COUNT(DISTINCT order_id) AS order_volume
FROM online_sales
GROUP BY order_year, order_month
ORDER BY order_year, order_month;

Edit Database Cell

Mode: Text

1 2023

Editing row=1, column=0
Type: Text / Numeric; Size: 4 character(s) Apply

Remote

Identity Select an identity to connect Upload

DBHub.io Local Current Database

Name Last modified Size

SQL Log Plot DB Schema Remote UTF-8

DB Browser for SQLite - C:\Users\Deif\Downloads\sales.db

File Edit View Tools Help

New Database Open Database Write Changes Revert Changes Undo Open Project Save Project Attach Database Close Database

Database Structure Browse Data Edit Pragma Execute SQL

SQL 1*

```
1 SELECT
2     STRFTIME('%Y', order_date) AS order_year,
3     STRFTIME('%m', order_date) AS order_month,
4     SUM(amount) AS monthly_revenue
5 FROM online_sales
6 GROUP BY order_year, order_month
7 ORDER BY monthly_revenue DESC
8 LIMIT 3;
9
```

	order_year	order_month	monthly_revenue
1	2023	07	4600.0
2	2023	09	4050.0
3	2023	05	3950.0

Execution finished without errors.
Result: 3 rows returned in 16ms
At line 1:
SELECT
 STRFTIME('%Y', order_date) AS order_year,
 STRFTIME('%m', order_date) AS order_month,
 SUM(amount) AS monthly_revenue
FROM online_sales
GROUP BY order_year, order_month
ORDER BY monthly_revenue DESC
LIMIT 3;

Edit Database Cell

Mode: Text

NULL

No cell active.
Type: NULL; Size: 0 bytes Apply

Remote

Identity Select an identity to connect Upload

DBHub.io Local Current Database

Name Last modified Size

SQL Log Plot DB Schema Remote UTF-8

DB Browser for SQLite - C:\Users\Defi\Downloads\sales.db

File Edit View Tools Help

New Database Open Database Write Changes Revert Changes Undo Open Project Save Project Attach Database Close Database

Database Structure Browse Data Edit Pragma Execute SQL

SQL*

```
1 SELECT
2   order_year,
3   order_month,
4   monthly_revenue,
5   order_volume,
6   RANK() OVER (ORDER BY monthly_revenue DESC) AS revenue_rank
7 FROM (
8   SELECT
9     STRFTIME('%Y', order_date) AS order_year,
10    STRFTIME('%m', order_date) AS order_month,
11    SUM(amount) AS monthly_revenue,
12    COUNT(DISTINCT order_id) AS order_volume
13   FROM online_sales
14   GROUP BY order_year, order_month
15 ) sub;
```

	order_year	order_month	monthly_revenue	order_volume	revenue_rank
1	2023	07	4600.0	2	1
2	2023	09	4050.0	2	2
3	2023	05	3950.0	2	3
4	2023	08	3800.0	2	4
5	2023	06	3100.0	2	5
6	2023	03	2950.0	3	6
7	2023	04	1900.0	2	7
8	2023	02	1250.0	2	8
9	2023	01	1000.0	3	9

Execution finished without errors.
Result: 9 rows returned in 23ms
At line 1:
SELECT
 order_year,
 order_month,
 monthly_revenue,
 order_volume,
 RANK() OVER (ORDER BY monthly_revenue DESC) AS revenue_rank
FROM (

Edit Database Cell

Mode: Text

1 1

Editing row=1, column=1
Type: Text / Numeric; Size: 1 character(s) Apply

Remote

Identity Select an identity to connect Upload

DBHub.io Local Current Database

Name	Last modified	Size
------	---------------	------

< >

SQL Log Plot DB Schema Remote

UTF-8