

Sales Trend Analysis Guide

Create a new SQL program - my

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SQL

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```
1 CREATE TABLE online_sales (  
2     order_id INTEGER,  
3     order_date DATE,  
4     amount DECIMAL(10, 2),  
5     product_id INTEGER  
6 );  
7  
8 INSERT INTO online_sales (order_id, order_date, amount, product_id) VALUES  
9 (1, '2024-01-15', 150.00, 101),  
10 (2, '2024-01-20', 200.00, 102),  
11 (3, '2024-02-10', 120.00, 103),  
12 (4, '2024-02-12', 180.00, 104),  
13 (5, '2024-03-05', 250.00, 105),  
14 (6, '2024-03-22', 220.00, 106),  
15 (7, '2024-04-01', 300.00, 107),  
16 (8, '2024-04-15', 100.00, 108),  
17 (9, '2024-05-03', 400.00, 109),  
18 (10, '2024-05-10', 500.00, 110);  
19  
20  
21  
22  
23  
24
```

Output

[Execution complete with exit code 0]

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21 -- Top 3 Months by Total Revenue
22
23 SELECT
24 month_year || ' | ' || printf('%.2f', SUM(amount)) AS row
25 FROM (
26 SELECT
27 STRFTIME('%Y-%m', order_date) AS month_year,
28 amount
29 FROM
30 online_sales
31)
32 GROUP BY
33 month_year
34 ORDER BY
35 SUM(amount) DESC
36 LIMIT 3;
37
38
39
40
41
42
43
44

Output

2024-05 | 900.00
2024-03 | 470.00
2024-04 | 400.00

[Execution complete with exit code 0]

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