



MySQL 8.0



ctrl + enter



Run SQL

ctrl + S



Save



Fork



Use a template



Sign in



SQL Schema



Query SQL



```
1 CREATE TABLE sales_data (  
2   id INT AUTO_INCREMENT PRIMARY KEY,  
3   customer_name VARCHAR(100),  
4   product VARCHAR(100),  
5   quantity INT,  
6   price INT,  
7   sale_date DATE  
8 );  
9  
10 INSERT INTO sales_data (customer_name, product, quantity, price, sale_date)  
11   ('Alice', 'Laptop', 1, 700, '2024-01-01'),  
12   ('Bob', 'Phone', 2, 300, '2024-01-03'),  
13   ('Alice', 'Headphones', 3, 50, '2024-02-01'),  
14   ('John', 'Laptop', 1, 700, '2024-02-10'),  
15   ('Alice', 'Laptop', 1, 700, '2024-02-05');  
16
```

```
1 SELECT customer_name, total_spent  
2 FROM (  
3   SELECT  
4     customer_name,  
5     SUM(quantity * price) AS total_spent  
6   FROM sales_data  
7   GROUP BY customer_name  
8 ) AS sub  
9 ORDER BY total_spent DESC  
10 LIMIT 1;
```

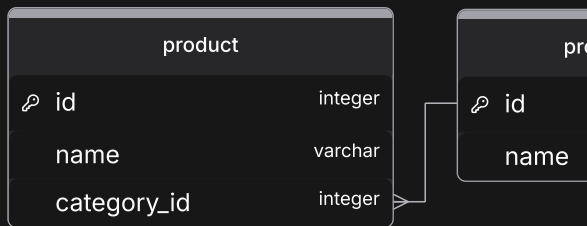


customer_name

total_spent

Alice

1150



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[]

