

SQL Practice - Day-2 - 20250121

Sure! Here's your SQL question for today:

Question:

You are given two tables:

Orders

OrderID	CustomerID	OrderDate	TotalAmount
1	101	2023-01-15	250.00
2	102	2023-01-20	450.00
3	101	2023-02-10	300.00
4	103	2023-02-15	200.00

Customers

CustomerID	CustomerName	Country
101	John Smith	USA
102	Jane Doe	UK
103	Emily Davis	Australia

Task: Write a query to fetch the following details:

Each customer's name and their total spending (TotalAmount).

Include only customers who have placed more than one order.

Sort the results by total spending in descending order.

Expected Output:

CustomerName	TotalSpending
John Smith	550.00

**** QUERY:**

```
SELECT C.CustomerName, O.TotalSpends
FROM CUSTOMERS AS C
LEFT JOIN
(
    SELECT CustomerID, COUNT(*) AS Count_Orders, SUM(TotalAmount) AS TotalSpends
    FROM ORDERS
    GROUP BY CustomerID
    HAVING Count_Orders >= 2
) AS O
ON C.CustomerID = O.CustomerID
ORDER BY TotalSpends DESC
;
```