

Question:

You are given the following tables:

Orders

OrderID	CustomerID	OrderDate	OrderAmount	PaymentType
1	101	2024-01-15	150.00	Credit Card
2	102	2024-01-20	200.00	Cash
3	101	2024-01-25	300.00	Credit Card
4	103	2024-02-01	100.00	Debit Card
5	102	2024-02-10	250.00	Credit Card

Customers

CustomerID	CustomerName	City
101	John Smith	New York
102	Jane Doe	San Francisco
103	Emily Davis	Chicago

Task:

Write a query to find the **city and total order amount** for each city that has **at least 2 customers**.

- Include only cities that meet the condition.
- Sort the result by the total order amount in descending order.

**** Query:**

WITH CTE AS (

SELECT C.City, COUNT() AS Count_Customers, SUM(O.OrderAmount) AS Total_Amount*

FROM Customers AS C

LEFT JOIN Orders AS O

ON C.CustomerID = O.CustomerID

GROUP BY C.City

)

SELECT City, Total_Amount

FROM CTE

WHERE Count_Customers >= 2

ORDER BY Total_Amount DESC

;