**Module 3 Query 2**

SELECT State,Name, SUM(ExtCost) AS CostSum,

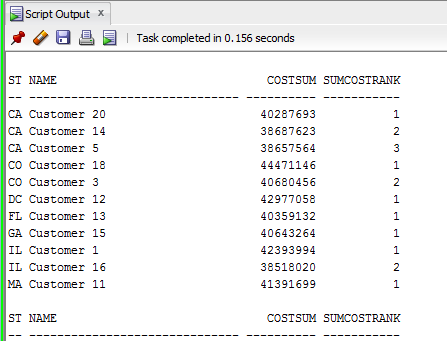
RANK() OVER (PARTITION BY State ORDER BY SUM(ExtCost) DESC) AS SumCostRank FROM Inventory\_fact,cust\_vendor\_dim

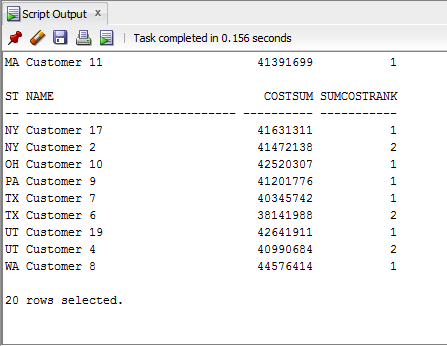
WHERE Inventory\_fact.CustVendorKey = cust\_vendor\_dim.CustVendorKey AND Inventory\_fact.TransTypeKey = 5

GROUP BY State,Name

ORDER BY State;

**Result:**

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