**Query 2 : Module 3**

**Query:**

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

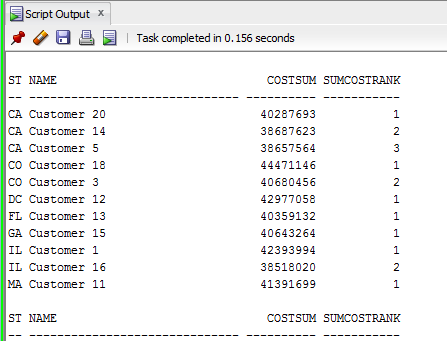
WHERE Inventory\_fact.CustVendorKey = cust\_vendor\_dim.CustVendorKey AND Inventory\_fact.TransTypeKey = 5

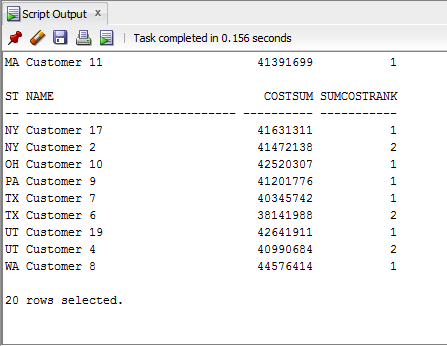
GROUP BY State,Name

ORDER BY State;

**Result:**

**20 rows**

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