**Query 10 : Module 2**

**Query:**

SELECT CalYear,CalQuarter,Name,SUM(ExtCost) AS CUSTSUM,Count(\*) AS INVCOUNT

FROM Inventory\_fact,date\_dim,cust\_vendor\_dim

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

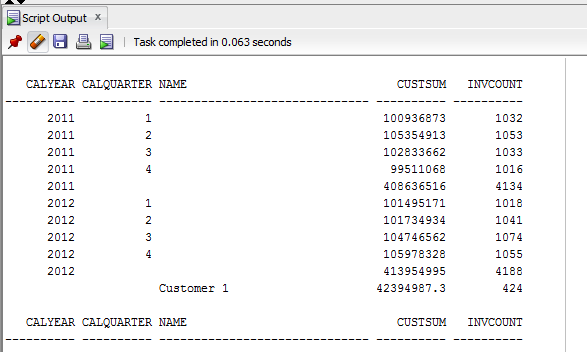
AND (date\_dim.CalYear = 2011 or date\_dim.CalYear = 2012)

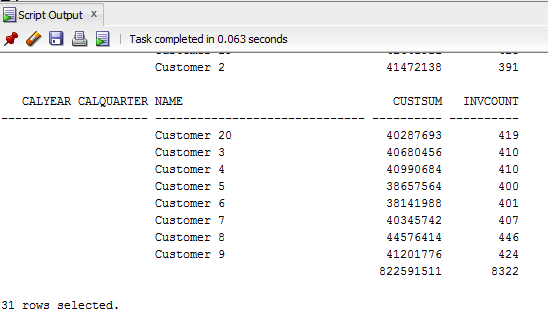
GROUP BY GROUPING SETS(Name,ROLLUP(CalYear,CalQuarter))

ORDER BY CalYear,CalQuarter,Name;

**Result:**

**31 rows**

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