**Query 4 : Module 4**

SELECT CalQuarter,Zip,Name,SUM(TotalCost) AS NetSum,SUM(TotalCount) AS NetCount

FROM(

SELECT CalQuarter,Zip,Name,MV1.TotalCost AS TotalCost,MV1.TotalCount AS TotalCount

FROM SALESBYVENDORDATEKEYMV2011 MV1,date\_dim,cust\_vendor\_dim

WHERE MV1.CustVendorKey = cust\_vendor\_dim.CustVendorKey AND MV1.DateKey = date\_dim.DateKey

UNION

SELECT CalQuarter,Zip,Name,MV2.TotalCost AS TotalCost,MV2.TotalCount AS TotalCount

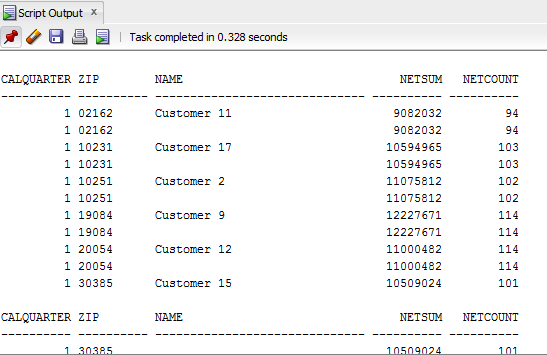
FROM SALESBYVENDORDATEKEYMV2012 MV2,date\_dim,cust\_vendor\_dim

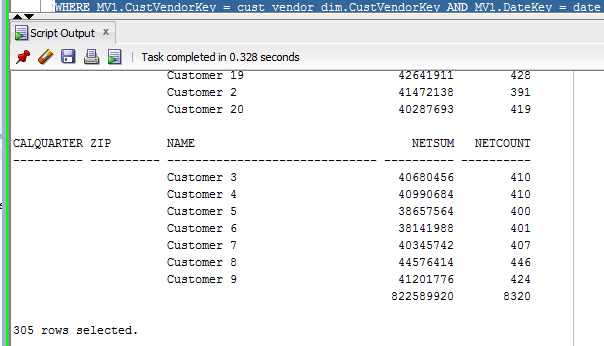
WHERE MV2.CustVendorKey = cust\_vendor\_dim.CustVendorKey AND MV2.DateKey = date\_dim.DateKey )

GROUP BY CUBE(CalQuarter,Zip,Name)

ORDER BY CalQuarter,Zip,Name;

**Result: 305 rows**

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