

Query 1

```
CREATE MATERIALIZED VIEW SalesByVendorDateKeyMV2011
BUILD IMMEDIATE
REFRESH COMPLETE ON DEMAND AS
SELECT
    INVENTORY_FACT.CUSTVENDORKEY,
    INVENTORY_FACT.DATEKEY,
    SUM (ExtCost) AS SUMExtCost,
    SUM (Quantity) AS SUMQunatity,
    COUNT (TransTypeKey) AS COUNTTransactions
FROM
    INVENTORY_FACT,
    DATE_DIM
WHERE
    INVENTORY_FACT.DATEKEY = DATE_DIM.DATEKEY
AND INVENTORY_FACT.TRANSTYPEKEY = 5
AND DATE_DIM.CALYEAR = 2011
GROUP BY
    INVENTORY_FACT.CUSTVENDORKEY,
    INVENTORY_FACT.DATEKEY
```

