**Query 2**

CREATE MATERIALIZED VIEW SalesByVendorDateKeyMV2012 AS

SELECT custvendorkey, date\_dim.datekey, SUM(extcost) AS SUMextcost, SUM(quantity) AS SUMquantity,

COUNT(\*) AS COUNTtrans

FROM inventory\_fact, date\_dim

WHERE date\_dim.datekey = inventory\_fact.datekey

AND calyear = 2012

AND transtypekey = 5

GROUP BY custvendorkey, date\_dim.datekey;

