

Query:

```
CREATE MATERIALIZED VIEW SalesByVendorDateKeyMV2012
```

```
BUILD IMMEDIATE
```

```
REFRESH COMPLETE ON DEMAND
```

```
ENABLE QUERY REWRITE AS
```

```
SELECT SUM(inventory_fact.extcost) TotCost, SUM(inventory_fact.quantity) TotQty, COUNT(*)  
TotTrans
```


```
FROM inventory_fact, date_dim
```

```
WHERE inventory_fact.transtypekey = 5  
AND inventory_fact.datekey = date_dim.datekey  
AND date_dim.calyear = 2012
```

```
GROUP BY (inventory_fact.custvendorkey, date_dim.datekey);
```

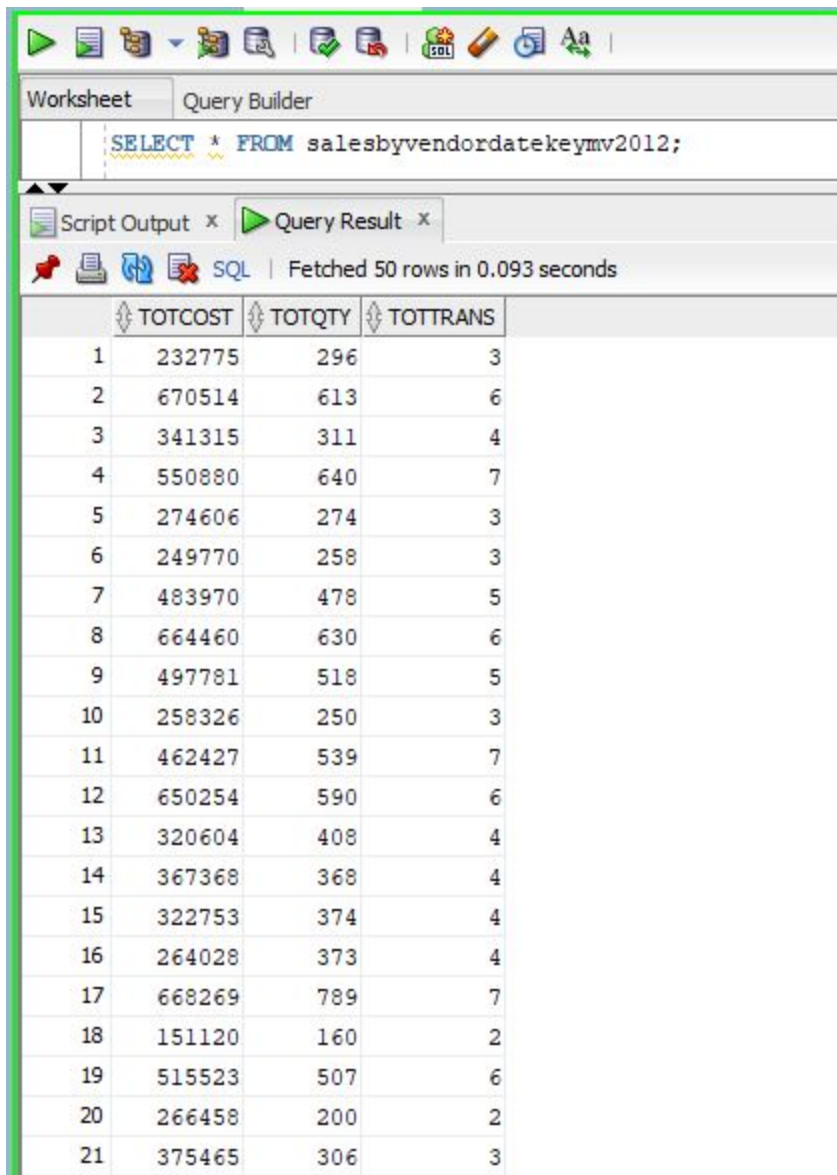
Output:

Materialized view created



```
Materialized view SALESBYVENDORDATEKEYMV2012 created.
```

Select on materialized view



The screenshot shows a database query tool interface. At the top, there is a toolbar with various icons. Below the toolbar, the 'Query Builder' tab is active, displaying the SQL query: `SELECT * FROM salesbyvendordatekeymv2012;`. Below the query, there are tabs for 'Script Output' and 'Query Result'. The 'Query Result' tab is selected, showing a table with 50 rows. The table has three columns: 'TOTCOST', 'TOTQTY', and 'TOTTRANS'. The first 21 rows are visible, with row numbers 1 through 21 in the first column. The status bar at the bottom indicates 'SQL | Fetched 50 rows in 0.093 seconds'.

	TOTCOST	TOTQTY	TOTTRANS
1	232775	296	3
2	670514	613	6
3	341315	311	4
4	550880	640	7
5	274606	274	3
6	249770	258	3
7	483970	478	5
8	664460	630	6
9	497781	518	5
10	258326	250	3
11	462427	539	7
12	650254	590	6
13	320604	408	4
14	367368	368	4
15	322753	374	4
16	264028	373	4
17	668269	789	7
18	151120	160	2
19	515523	507	6
20	266458	200	2
21	375465	306	3