

## QUERY 2

```
SELECT d.calquarter, c.zip, c.name, SUM(EXTCOST) AS TOTAL_COST, Count(*) AS  
NO_OF_TRANSACTIONS  
FROM INVENTORY_FACT F, DATE_DIM D, cust_vendor_dim C, Trans_type_dim T  
WHERE f.datekey = d.datekey  
AND c.custvendorkey = f.custvendorkey  
AND f.transtypekey=t.transtypekey  
AND  
T.TRANSTYPEKEY = 5 AND (D.CALYEAR = 2011 OR D.CALYEAR = 2012)  
GROUP BY GROUPING SETS((d.calquarter , c.zip, c.name),(d.calquarter,c.zip),(d.calquarter,  
c.name),(c.zip,c.name),d.calquarter,c.zip,c.name,())  
ORDER BY d.calquarter, c.zip, c.name;
```

No Title x SaiSirisha x SaiSirisha~3 x SaiSirisha~2 x

WorksheetQuery Builder

```
SELECT d.calquarter, c.zip, c.name, SUM(EXTCOST) AS TOTAL_COST, Count(*) AS NO_OF_TRANSACTIONS
FROM INVENTORY_FACT F, DATE_DIM D, cust_vendor_dim C, Trans_type_dim T
WHERE f.datekey = d.datekey
AND c.custvendorkey = f.custvendorkey
AND f.transtypekey=t.transtypekey
AND
T.TRANSTYPEKEY = 5 AND (D.CALYEAR = 2011 OR D.CALYEAR = 2012)
GROUP BY GROUPING SETS((d.calquarter , c.zip, c.name),(d.calquarter,c.zip),(d.calquarter, c.name),(c.zip,c.name),d.calquarter,c.zip,c.name,())
ORDER BY d.calquarter, c.zip, c.name;
```

Script Output x Query... x

All Rows Fetched: 305 in 0.765 seconds

	CALQUARTER	ZIP	NAME	TOTAL_COST	NO_OF_TRANSACTIONS
1	1 02162	Customer 11	7788800	80	
2	1 02162	(null)	7788800	80	
3	1 10231	Customer 17	9361750	88	
4	1 10231	(null)	9361750	88	
5	1 10251	Customer 2	8867184	81	
6	1 10251	(null)	8867184	81	
7	1 19084	Customer 9	10386252	98	
8	1 19084	(null)	10386252	98	
9	1 20054	Customer 12	9418872	99	
10	1 20054	(null)	9418872	99	
11	1 30385	Customer 15	8578084	82	
12	1 30385	(null)	8578084	82	
13	1 33165	Customer 13	8228292	92	
14	1 33165	(null)	8228292	92	
15	1 44136	Customer 10	9464353	90	

Messages - Log x