

Query:

```
SELECT companyname "Company Name", bpname "Branch Plant Name",  
SUM(inventory_fact.extcost) "Sum of extended cost", SUM(inventory_fact.quantity) "Sum of  
quantity"
```

```
FROM inventory_fact, branch_plant_dim, company_dim
```

```
WHERE inventory_fact.branchplantkey = branch_plant_dim.branchplantkey  
AND branch_plant_dim.companykey = company_dim.companykey  
AND inventory_fact.transtypekey = 2
```

```
GROUP BY company_dim.companyname, branch_plant_dim.bpname
```

```
UNION
```

```
SELECT companyname "Company Name", NULL, SUM(inventory_fact.extcost) "Sum of  
extended cost", SUM(inventory_fact.quantity) "Sum of quantity"
```

```
FROM inventory_fact, branch_plant_dim, company_dim
```

```
WHERE inventory_fact.branchplantkey = branch_plant_dim.branchplantkey  
AND branch_plant_dim.companykey = company_dim.companykey  
AND inventory_fact.transtypekey = 2
```

```
GROUP BY company_dim.companyname
```

```
UNION
```

```
SELECT NULL, NULL, SUM(inventory_fact.extcost) "Sum of extended cost",  
SUM(inventory_fact.quantity) "Sum of quantity"
```

```
FROM inventory_fact, branch_plant_dim, company_dim
```

```
WHERE inventory_fact.branchplantkey = branch_plant_dim.branchplantkey  
AND branch_plant_dim.companykey = company_dim.companykey  
AND inventory_fact.transtypekey = 2
```

```
ORDER BY 1, 2
```

Output:

Query Result x				
All Rows Fetched: 26 in 0.328 seconds				
	Company Name	Branch Plant Name	Sum of extended cost	Sum of quantity
1	Company 1	Branch Plant 1	872065	1141
2	Company 1	Branch Plant 2	1452906	1183
3	Company 1	Branch Plant 3	-992788	-726
4	Company 1	Branch Plant 4	1011788	728
5	Company 1	(null)	2343971	2326
6	Company 2	Branch Plant 5	133624	-121
7	Company 2	Branch Plant 6	183894	130
8	Company 2	Branch Plant 7	488275	205
9	Company 2	Branch Plant 8	-269480	-289
10	Company 2	(null)	536313	-75
11	Company 3	Branch Plant 10	-546160	-590
12	Company 3	Branch Plant 11	-468917	-403
13	Company 3	Branch Plant 12	24238	4
14	Company 3	Branch Plant 9	362990	533
15	Company 3	(null)	-627849	-456
16	Company 4	Branch Plant 13	-1262575	-1213
17	Company 4	Branch Plant 14	269750	401
18	Company 4	Branch Plant 15	-674220	-559
19	Company 4	Branch Plant 16	-526426	-574
20	Company 4	(null)	-2193471	-1945
21	Company 5	Branch Plant 17	1165434	1059
22	Company 5	Branch Plant 18	-670863	-693
23	Company 5	Branch Plant 19	-282431	-114
24	Company 5	Branch Plant 20	-271104	-102
25	Company 5	(null)	-58964	150
26	(null)	(null)	0	0