**SELECT** C.COMPANYNAME, BR.BPNAME, **SUM**(EXTCOST) **AS** TOTAL\_COST, **SUM**(QUANTITY) **AS** TOTAL\_QUANTITY

**FROM** INVENTORY\_FACT F **JOIN** BRANCH\_PALNT\_DIM BR **ON** F.BRANCHPLANTKEY = BR.BRANCHPLANTKEY **JOIN** COMPANY\_DIM C **ON** C.COMPANYKEY = BR.COMPANYKEY

**WHERE** TRANSTYPEKEY = 2

**GROUP BY** C.COMPANYNAME, BR.BPNAME

**UNION**

**SELECT** C.COMPANYNAME, NULL, **SUM**(EXTCOST), **SUM**(QUANTITY)

**FROM** IINVENTORY\_FACT F **JOIN** BRANCH\_PLANT\_DIM BR **ON** F.BRANCHPLANTKEY = BR.BRANCHPLANTKEY **JOIN** COMPANY\_DIM C **ON** C.COMPANYKEY = BR.COMPANYKEY

**WHERE** TRANSTYPEKEY = 2

**GROUP BY** C.COMPANYNAME

**UNION**

**SELECT** NULL, NULL **SUM**(EXTCOST), **SUM**(QUANTITY)

**FROM** INVENTORY\_FACT F **JOIN** BRANCH\_PLANT\_DIM BR **ON** F.BRANCHPLANTKEY = BR.BRANCHPLANTKEY **JOIN** COMPANY\_DIM C **ON** C.COMPANTYKEY = BR.COMPANYKEY

**WHERE** TRANSTYPEKEY = 2

**ORDER BY** 1,2;

