

Exercise Six



6.3 The following output is as a result of joining the Products, Products_Group and Products_Sales tables together. The Products Group and Products table join together using the PGR_GROUP_NUMBER and PRO_GROUP_NUMBER, the Products and Products_Sales tables join together using the PRO_PRODUCT_NUMBER and the PSS_PRODUCT_NUMBER.

The purpose of this query is to display the total number of sales for all Products within all Groups, therefore aggregation must also be used, otherwise nearly fifty thousand individual records will be displayed!

Describe all three of the above tables to view the various columns needed for this query, these are pgr_group_name, pro_name and pss_number_of_units.

Save as c:\course\sql6_3.php.