



UNIVERSITY OF ENGINEERING AND TECHNOLOGY, LAHORE

DATABASE LAB 4

Submitted by:

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Q1: List name of all the products whose price is above average. (Product Name)

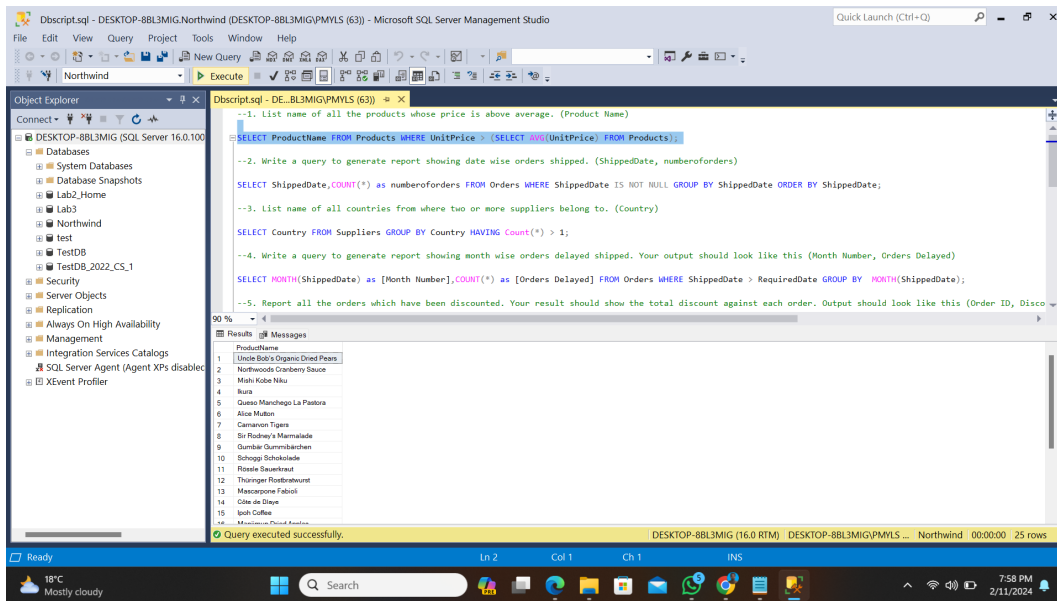


Figure 1: Name of all the Products whose price is above average.

Q2: Write a query to generate report showing date wise orders shipped. (ShippedDate, numberoforders)

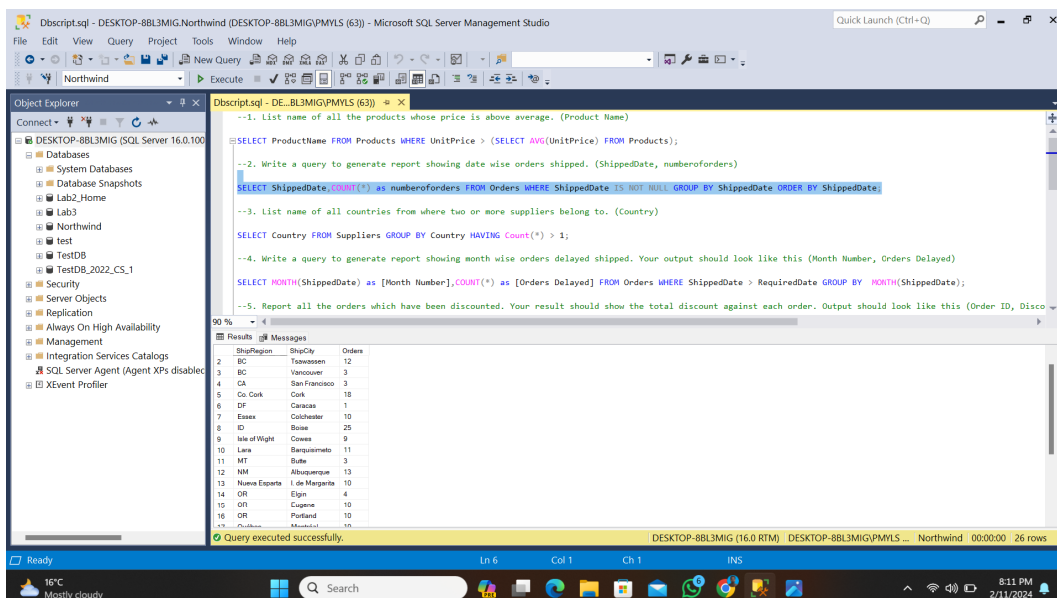


Figure 2: Report showing date wise orders shipped.

Q3: List name of all countries from where two or more suppliers belong to. (Country)

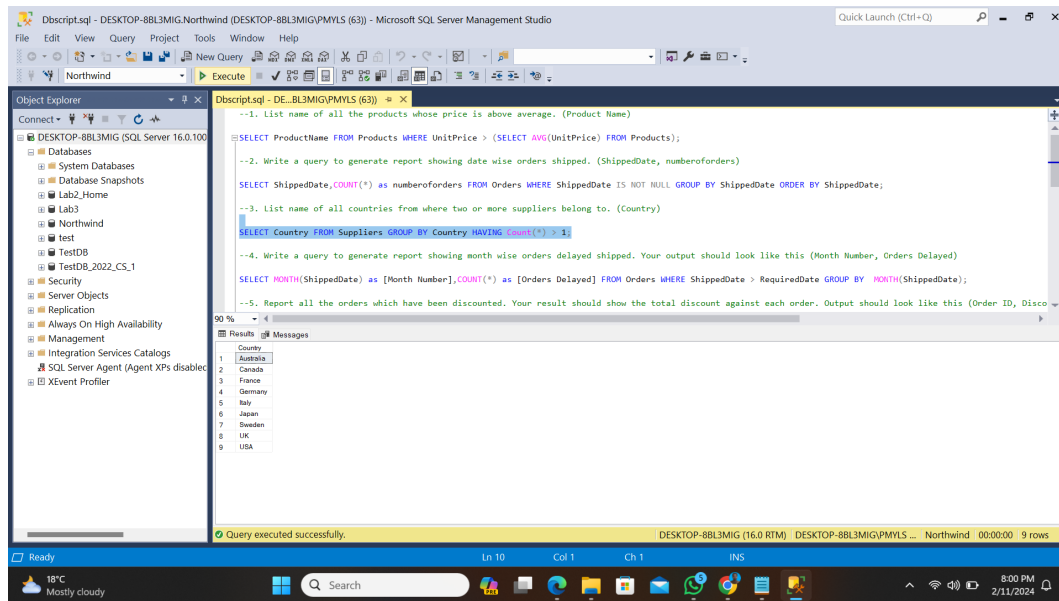


Figure 3: Countries from where two or more suppliers belong to.

Q4: Write a query to generate report showing month wise orders delayed shipped. Your output should look like this (Month Number, Orders Delayed)

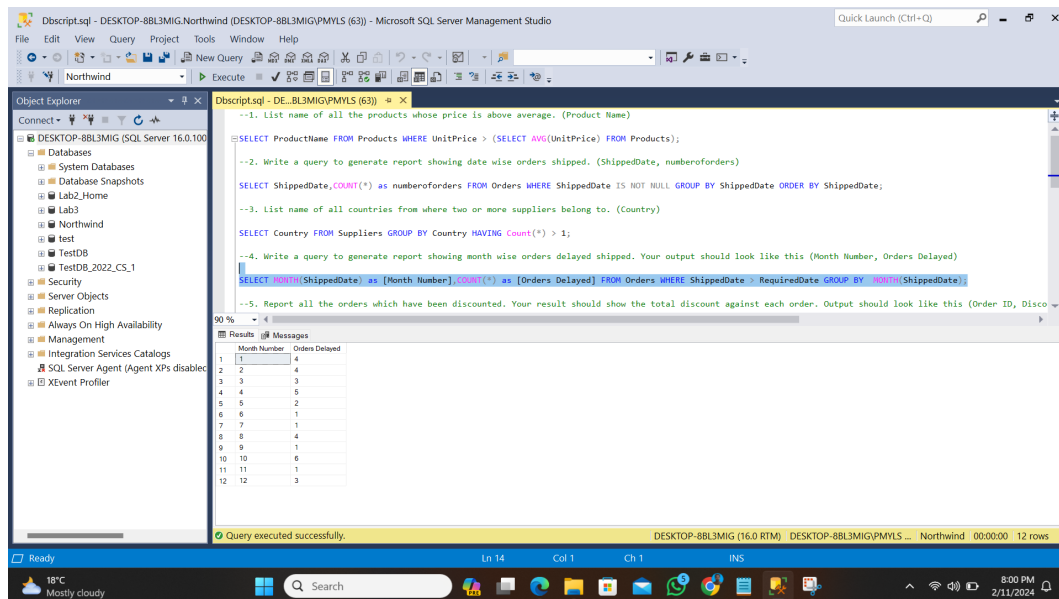


Figure 4: month wise orders delayed shipped

Q5: Report all the orders which have been discounted. Your result should show the total discount against each order. Output should look like this (Order ID, Discount)

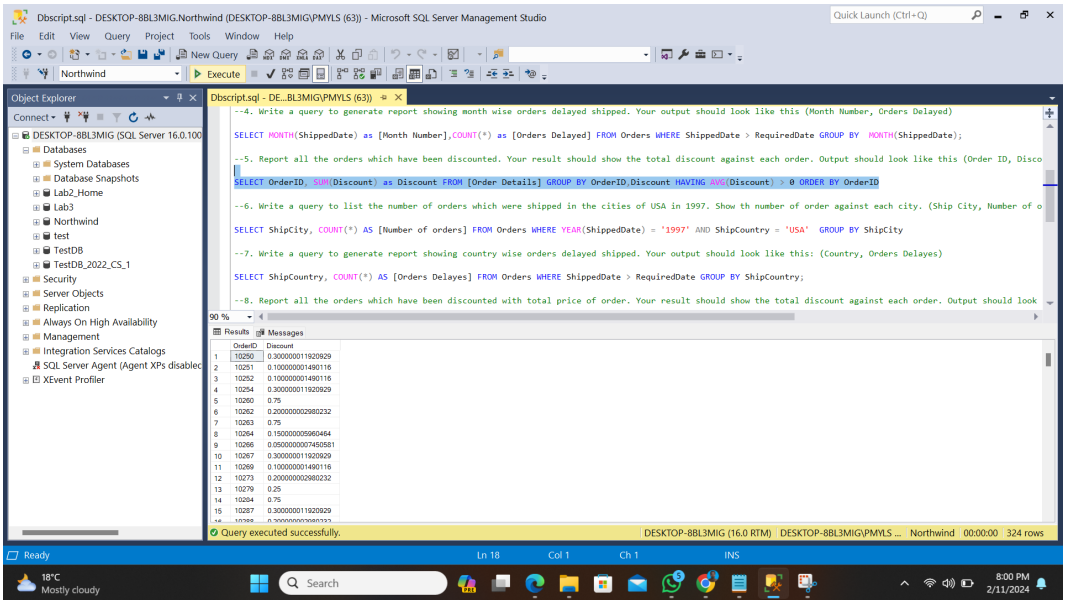


Figure 5: orders which have been discounted

Q6: Write a query to list the number of orders which were shipped in the cities of USA in 1997. Show th number of order against each city. (Ship City, Number of orders)

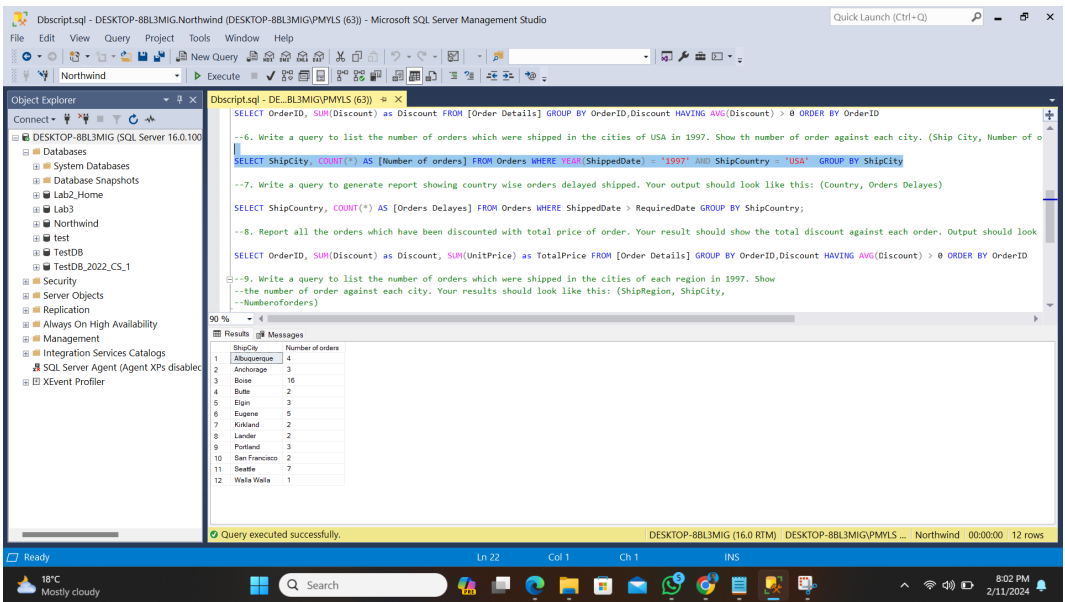


Figure 6: number of orders which were shipped in the cities of USA in 1997

Q7: Write a query to generate report showing country wise orders delayed shipped. Your output should look like this: (Country, Orders Delays)

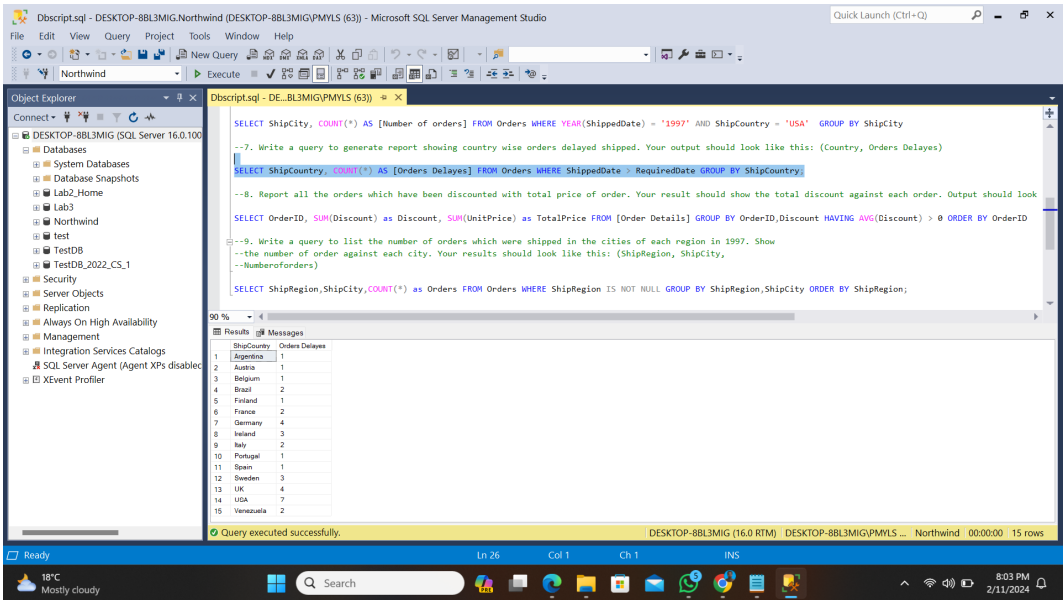


Figure 7: Report showing country wise orders delayed shipped

Q8: Report all the orders which have been discounted with total price of order. Your result should show the total discount against each order. Output should look like this: (Order ID, Discount, Total Price)

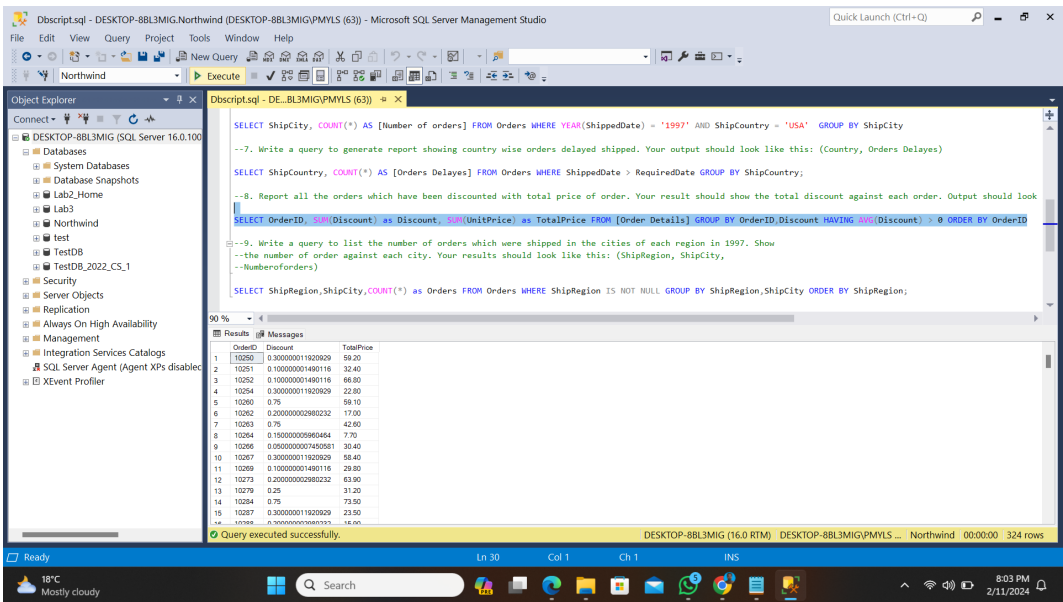


Figure 8: Orders which have been discounted with total price of order.

Q9: Write a query to list the number of orders which were shipped in the cities of each region in 1997. Show the number of order against each city. Your results should look like this: (ShipRegion, ShipCity, Numberoforders)

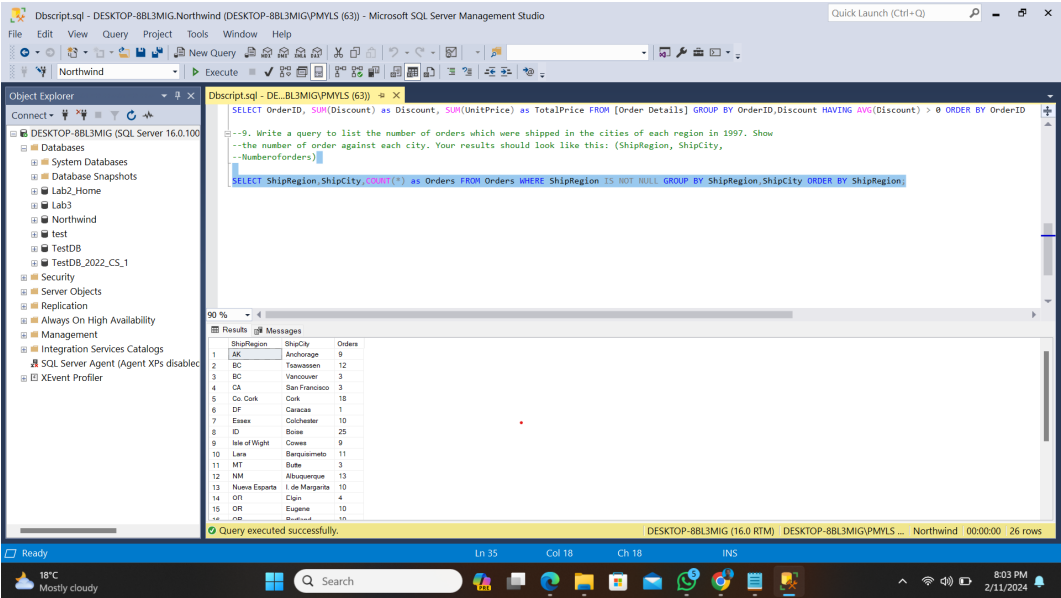


Figure 9: List the number of orders which were shipped in the cities of each region in 1997.