

ASSIGNMENT-2

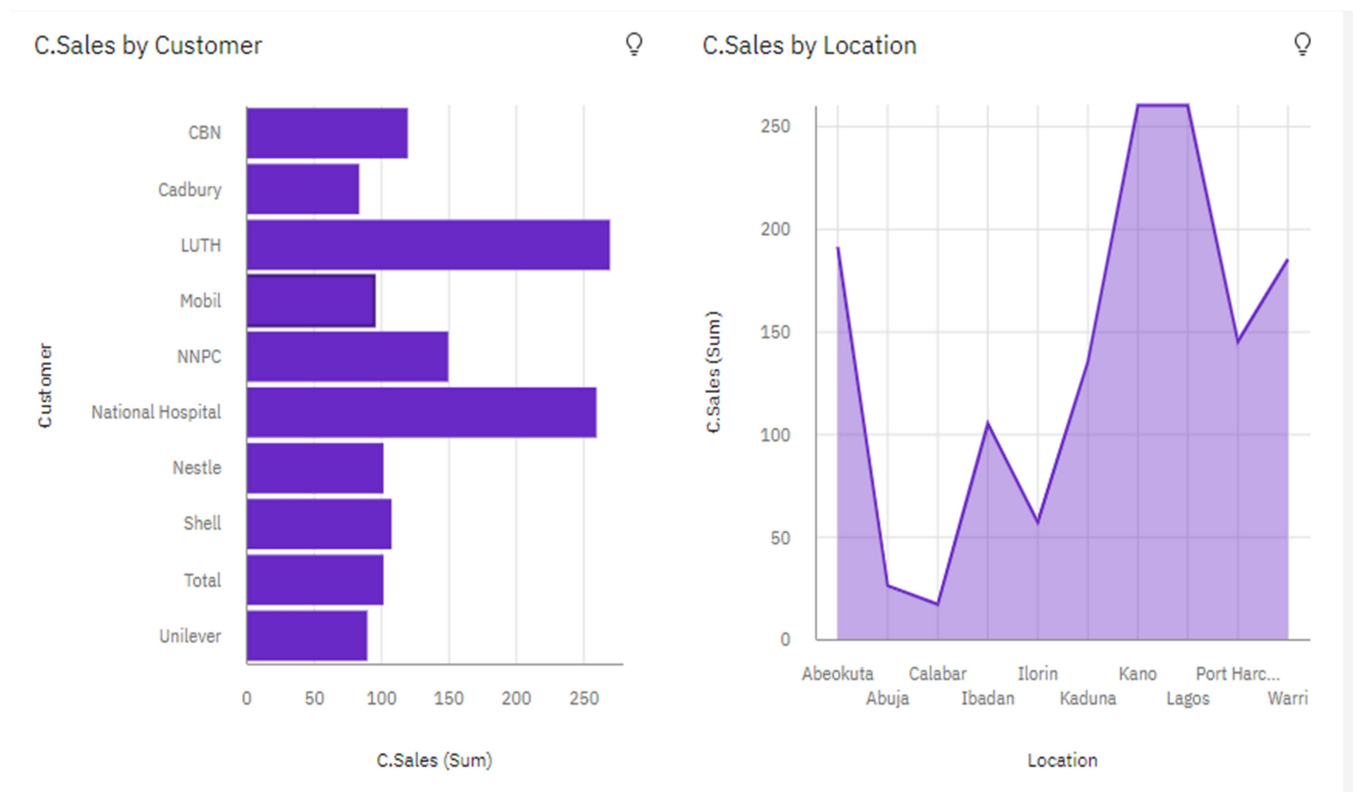
Assignment Date	25 September 2022
Student Name	Yuvan M
Student Roll No	19EC241
Maximum marks	2 marks

Challenge:- Upload the dataset to Cognos Analytics, prepare the data, explore and Create Interactive Dashboard.

Solution:

Task1: Sales by Customer

Task2: Sales by Location



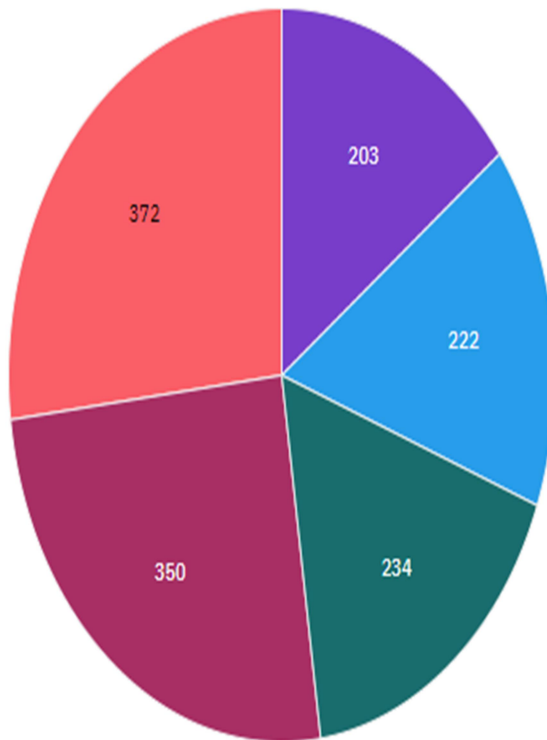
Task 3: Sales by Sales Representative

Task 4: Received Inventory from Suppliers

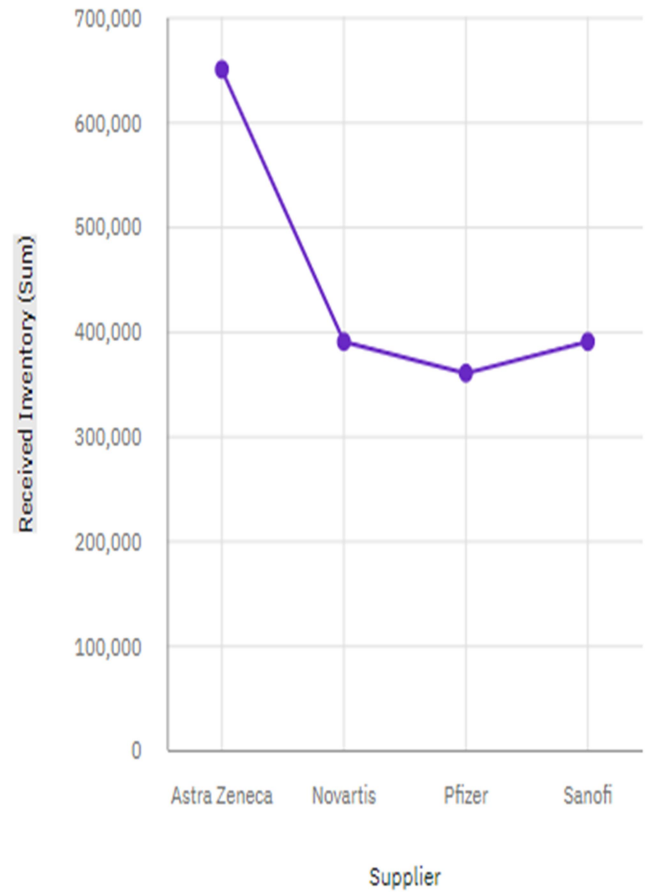
C.Sales by Sales Rep

Sales Rep

A. Chukwu A. Oni S. Sunday P. Michaels
M. Sule



Received Inventory by Supplier

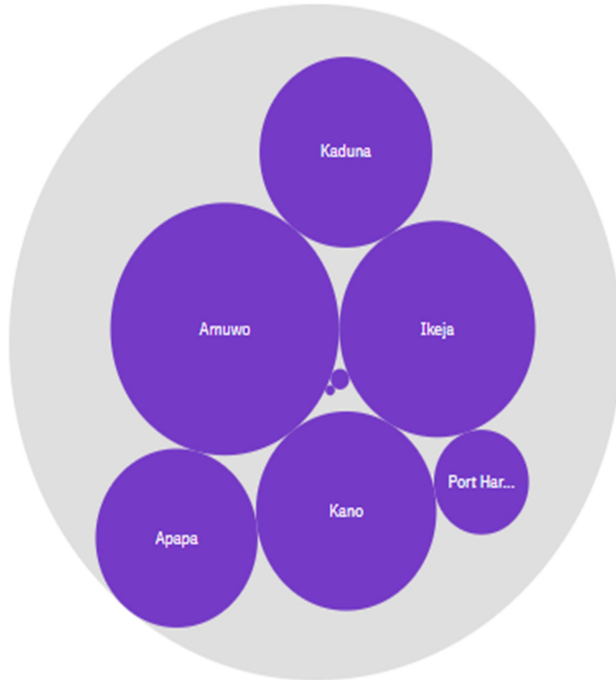


Task 5: Inventory Stock for Warehouse Locations

Task6: Sales Trend

Warehouse Locations, Inventory Stock

Inventory Stock (\$...)



M.Sales and C.Sales for Month colored by L.Sales

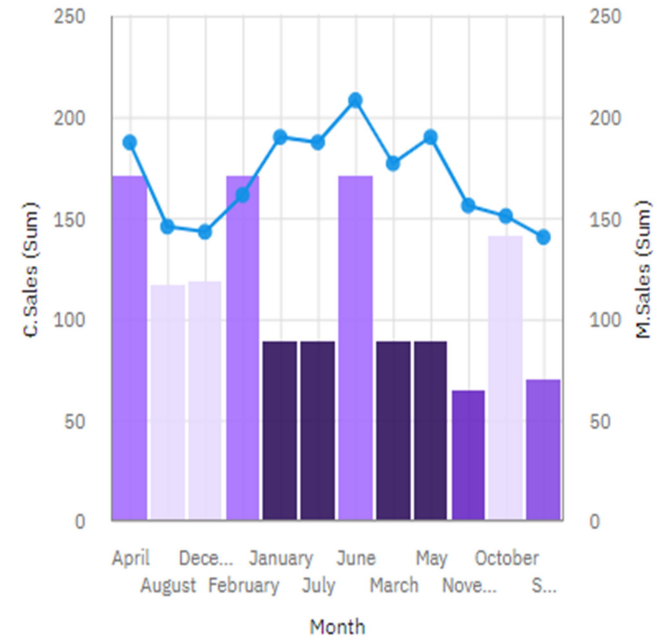


L.Sales (Sum)



Line

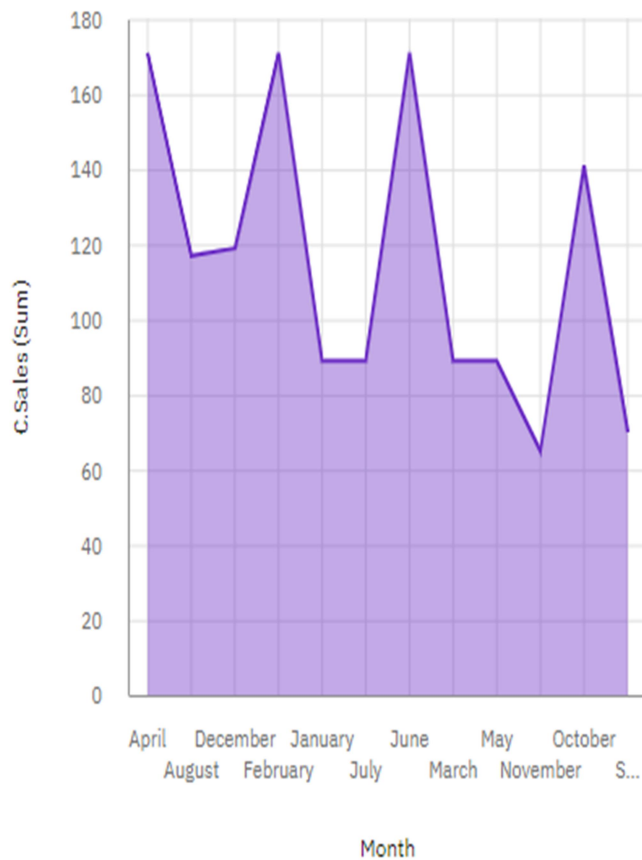
M.Sales (Sum)



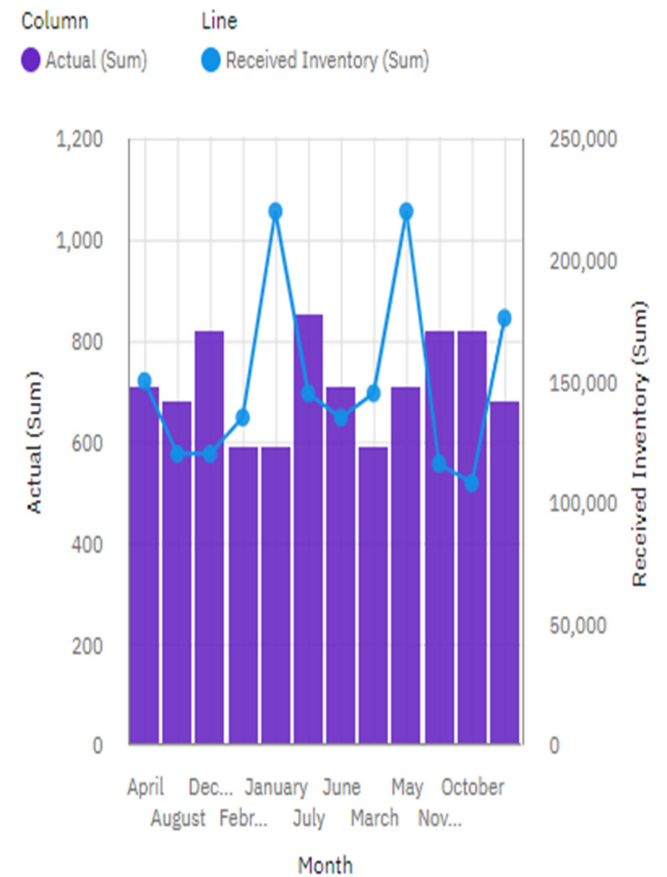
Task 7: Monthly Sales

Task 8: Actual and Received Inventory by Month

C.Sales by Month



Received Inventory and Actual by Month



Reference link:

https://us3.ca.analytics.ibm.com/bi/?perspective=dashboard&pathRef=.my_folders%2FPharma_Monthly_Sales&action=view&mode=dashboard&subView=model00000183b2db2623_00000000