

Assignment -2

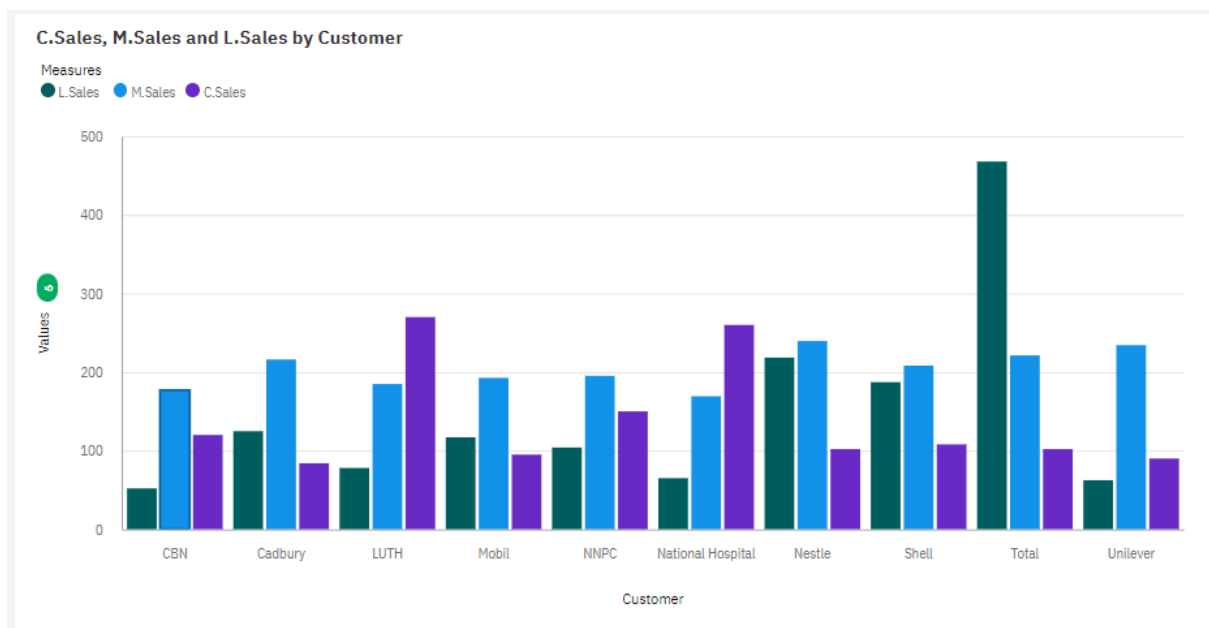
Date	14 September 2022
Name	SWEATHA K
Team ID	PNT2022TMID36465
Project Name	Traffic and capacity analytics for major ports
Maximum Marks	2 Marks

Challenge:

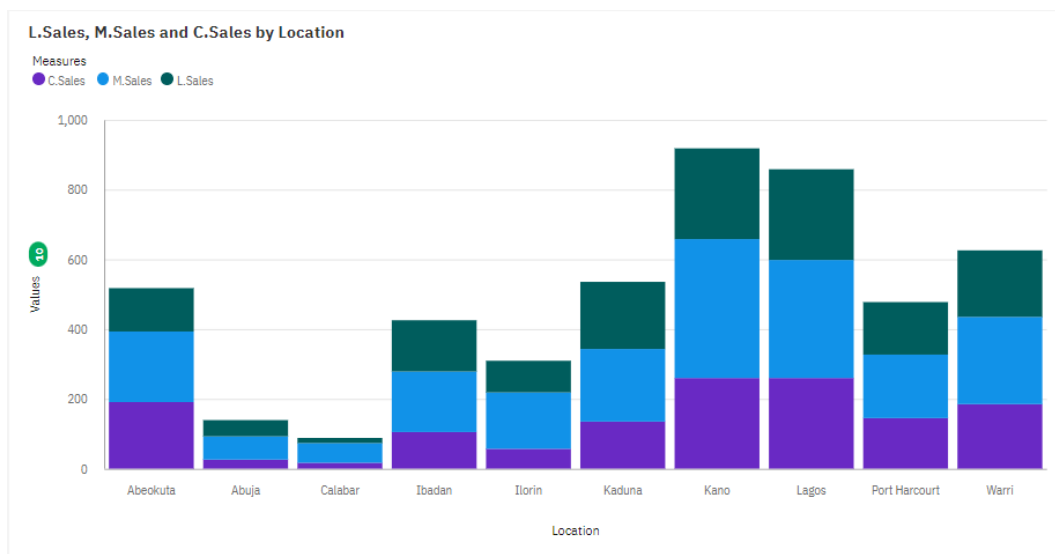
Upload the data set to Cognos Analytics, prepare the dataset and create interactive dashboard.

Data Exploration:

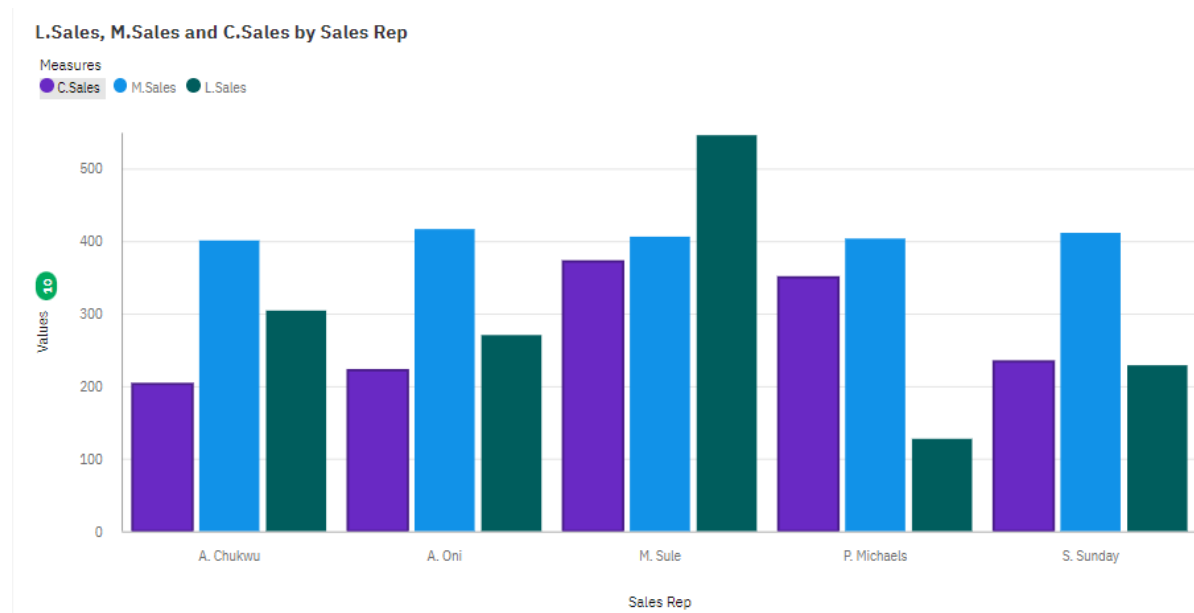
Task 1: Sales By Customer



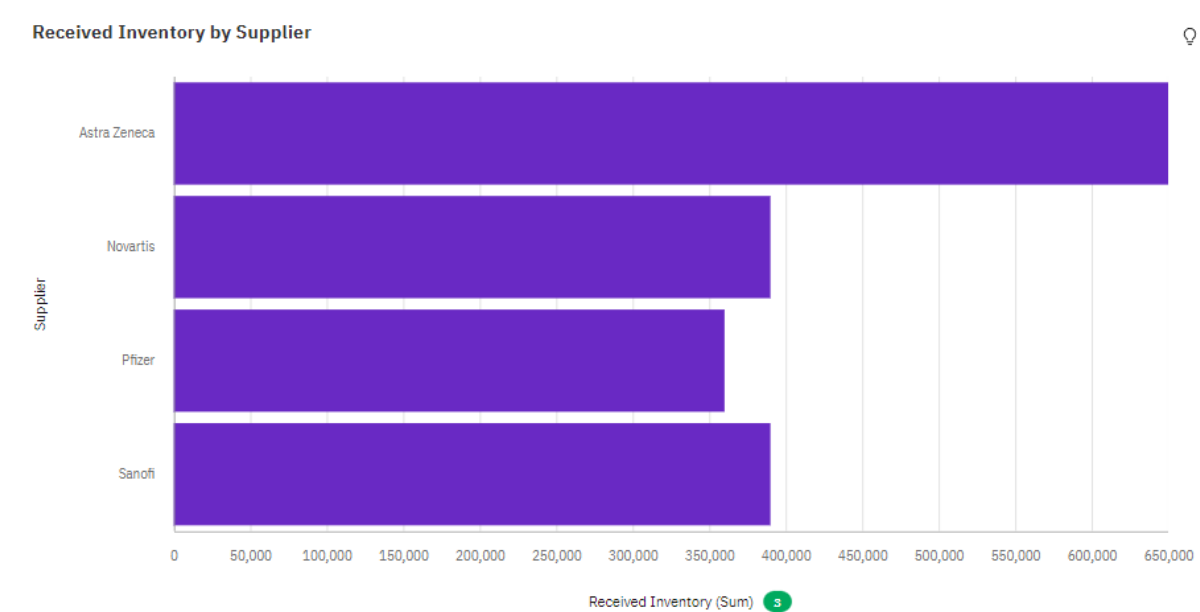
Task 2: Sales by Location



Task 3: Sales by Sales Representative



Task 4: Received Inventory from Supplier



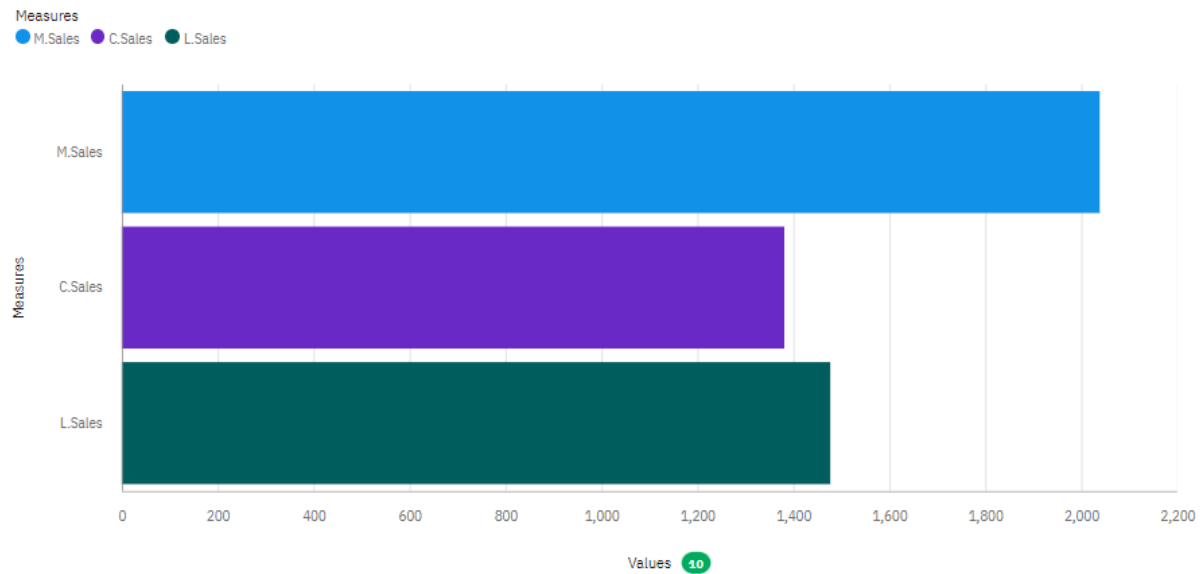
Task 5: Inventory Stock for Warehouse Locations

Inventory Stock for Warehouse Locations

	Inventory Stock
Amuwo	85,260
Apapa	60,424.17
Calabar	6,960
Ikeja	73,080
In Transit	3,480
Kaduna	64,380
Kano	67,280
Port Harcourt	35,380
Summary	396,244.17

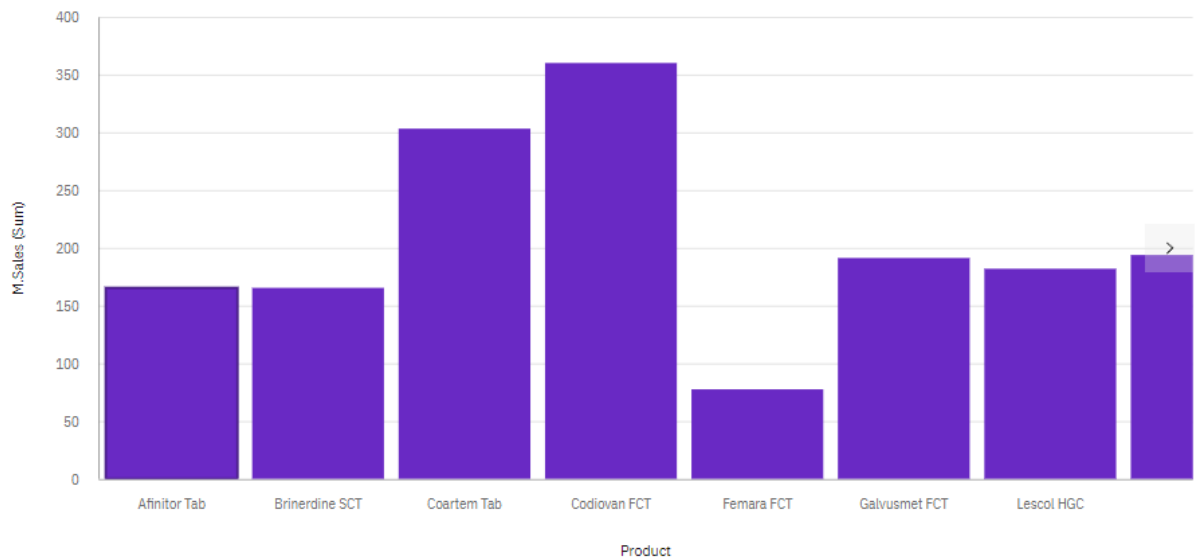
Task 6: Sales Trend

L.Sales, C.Sales and M.Sales



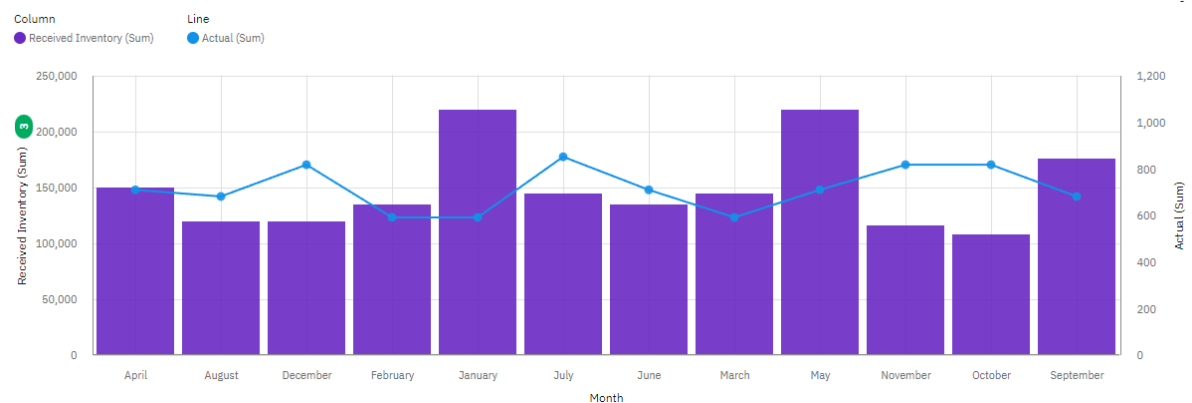
Task 7: Monthly Sales by Product

M.Sales by Product



Task 8: Actual and Received Inventory by Month

Actual and Received Inventory by Month



Task 9: Final Dashboard

