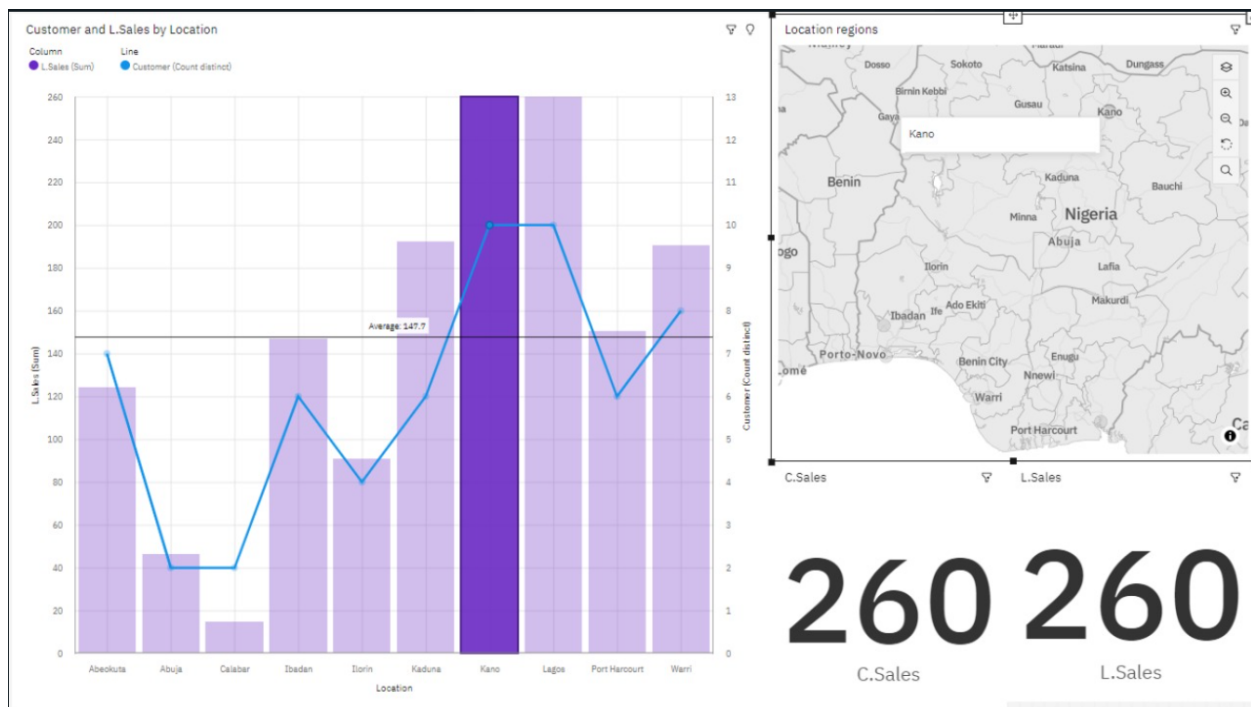# ASSIGNMENT 2

Assignment date	24 September 2022
Student Name	Vibushita S (2019105596)

Task 1:Sales By Customer
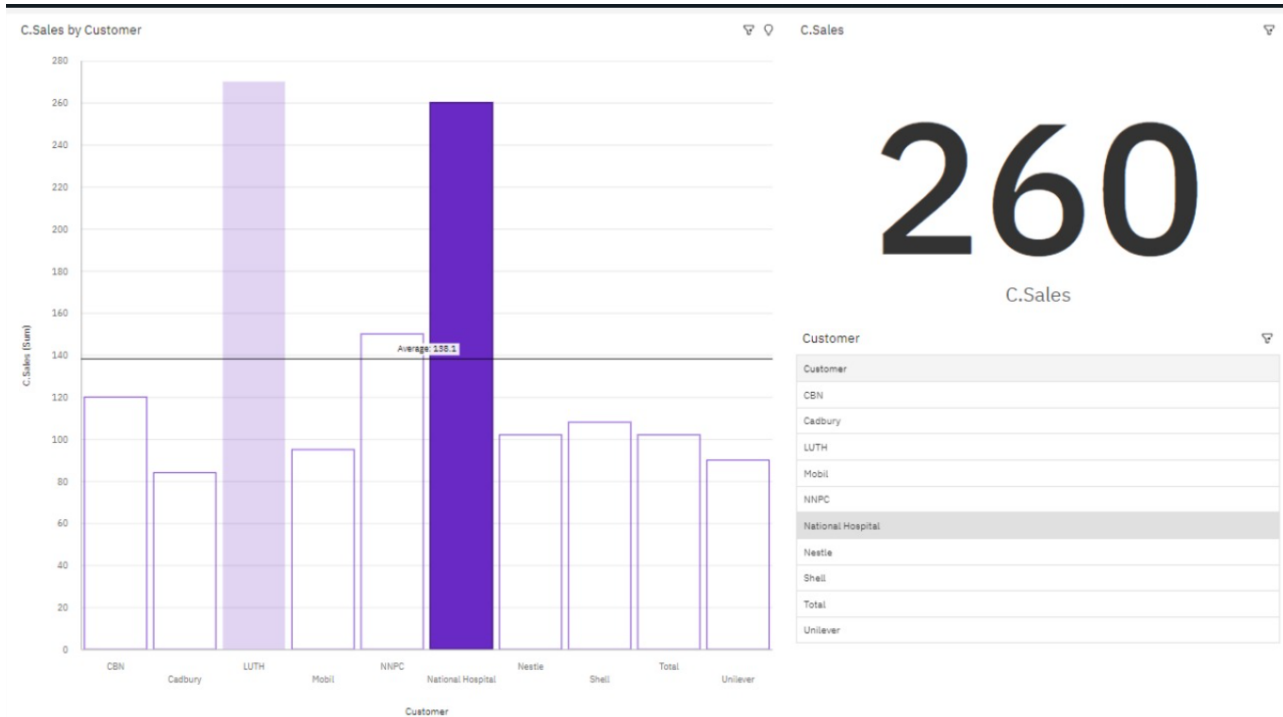
Task 2:Sales By Location

Task 3: Sales By Sales Representative

Rep.Sales by Sales Rep

Average: 572

M. Sule
Rep.Sales: 429
Unusually low at the 95% confidence level.

Sales Rep axis: A. Chukwu, A. Oni, M. Sule, P. Michaels, S. Sunday

Y-axis: Rep.Sales (Sum)
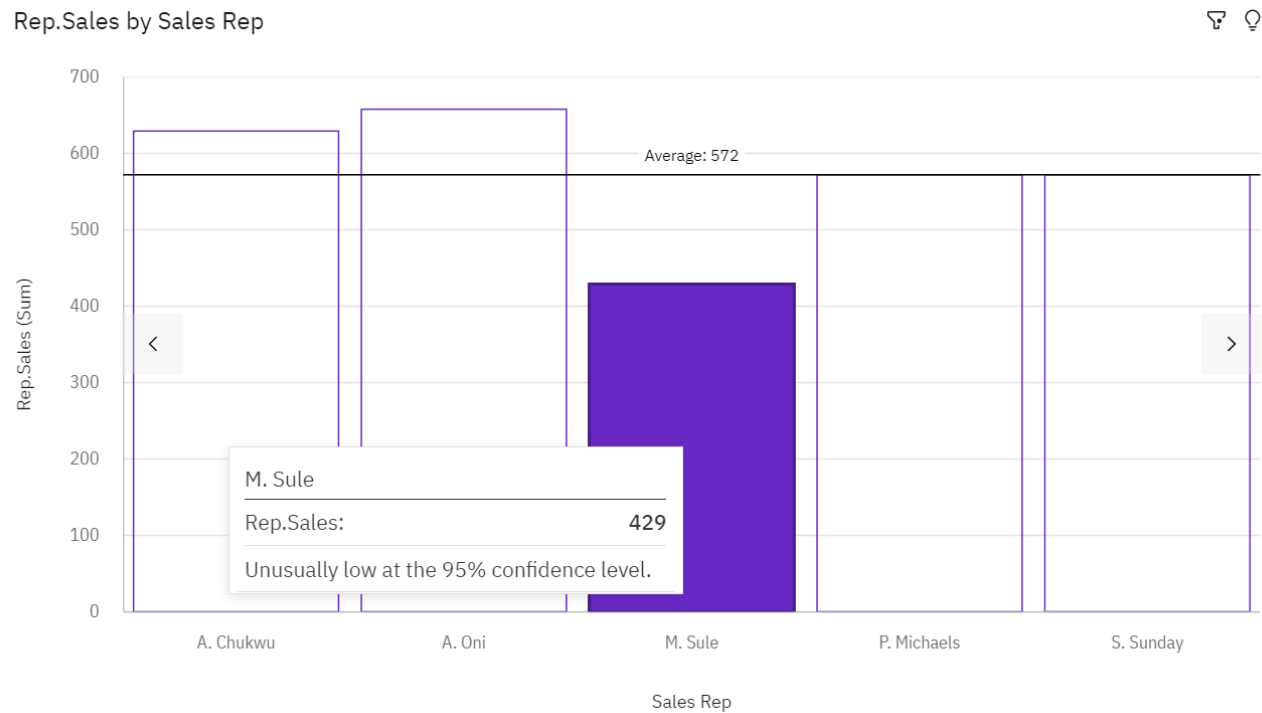
Task 4: Received Inventory From Supplier

Received Inventory by Supplier

Supplier
- Pfizer
- Novartis
- Sanofi
- Astra Zeneca

Pfizer: 360,000
Novartis: 390,000
Sanofi: 390,000
Astra Zeneca: 650,000
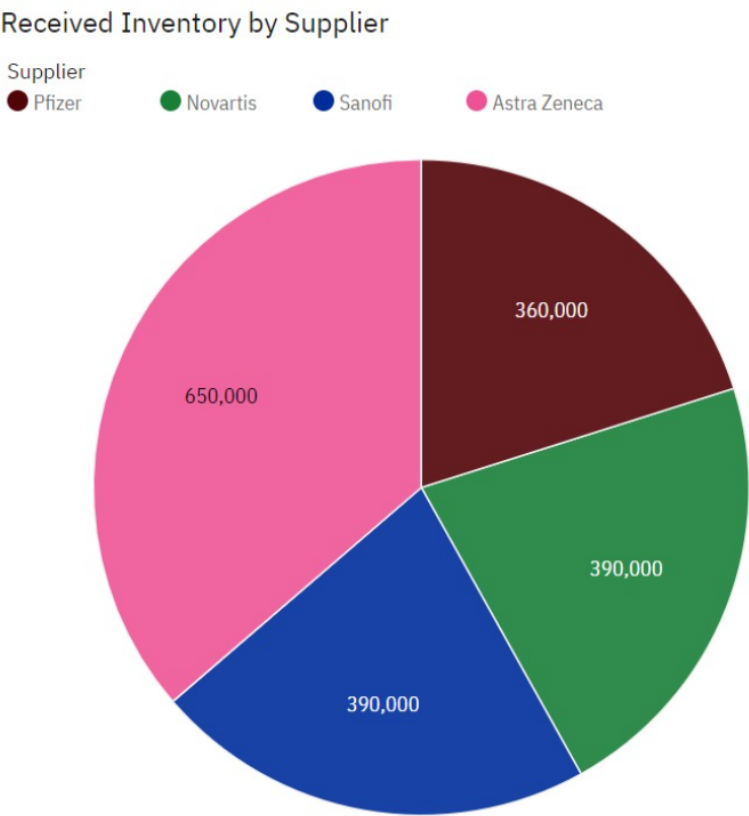
Task 5: Inventory Stock for Warehouse Locations

Inventory Stock by Warehouse Locations

Bar chart showing Inventory Stock (Sum) across Warehouse Locations (Amuwo, Apapa, Calabar, Ikeja, In Transit, Kaduna, Kano, Port Harcourt) with Average: 49,531. X-axis: 0 to 80,000.

Inventory Stock

396K
Inventory Stock

Task 6: Sales Trend

Actual by Month

···· Forecast

Line chart of Actual (Sum) by Month from January to March+1, with Average: 714.5. Forecast shown as dashed line.
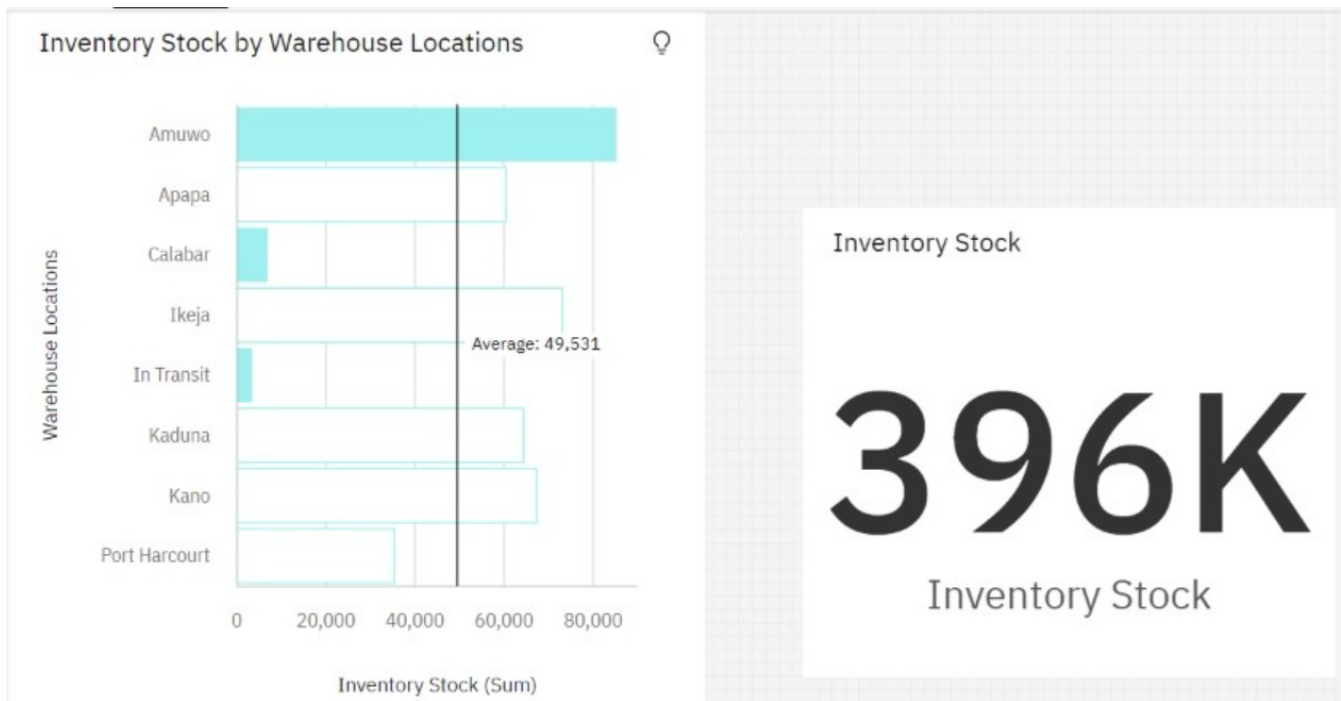
Task 7: Monthly Sales
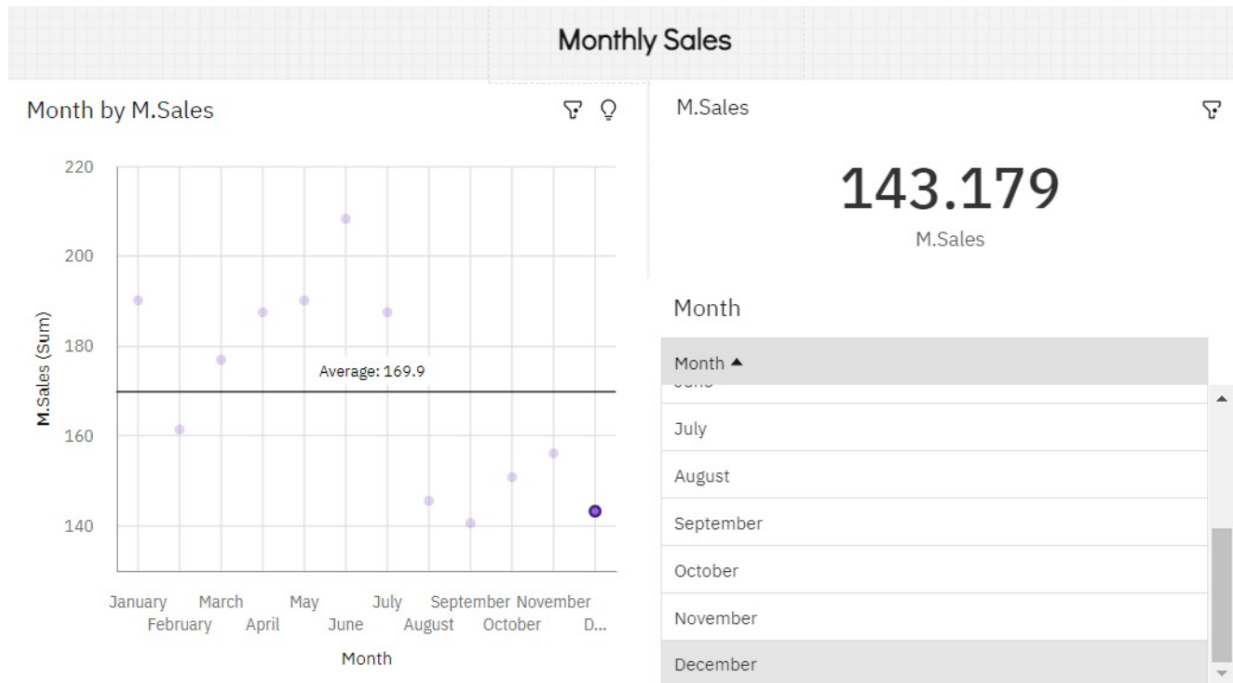
Task 8: Actual and Received Inventory by Month