

Assignment - 2

KARTHICK.B

Date	25 September 2022
Team ID	PNT2022TMID16694
Project Name Project	Retail Store Stock InventoryAnalytics
Maximum Marks	4 Marks

Assignment - 2

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

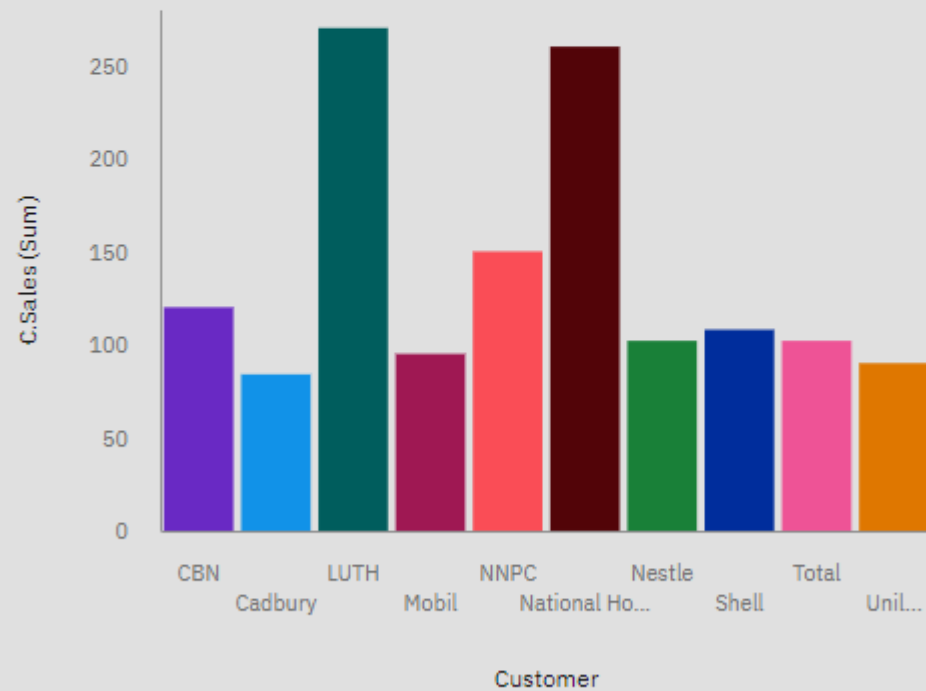
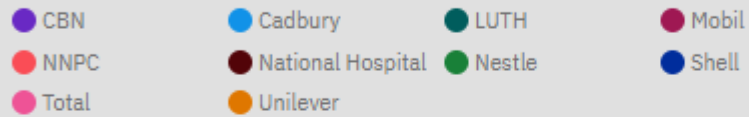
- Task 1: Sales By Customer.
- Task 2: Sales By Location.
- Task 3: Sales By Sales Representative.
- Task 4: Received Inventory From Supplier
- Task 5: Inventory Stock for Warehouse Locations
- Task 6: Sales Trend
- Task 7: Monthly Sales
- Task 8: Actual and Received Inventory by Month

Pharma Sales Dashboard

Sales by Customer



Customer

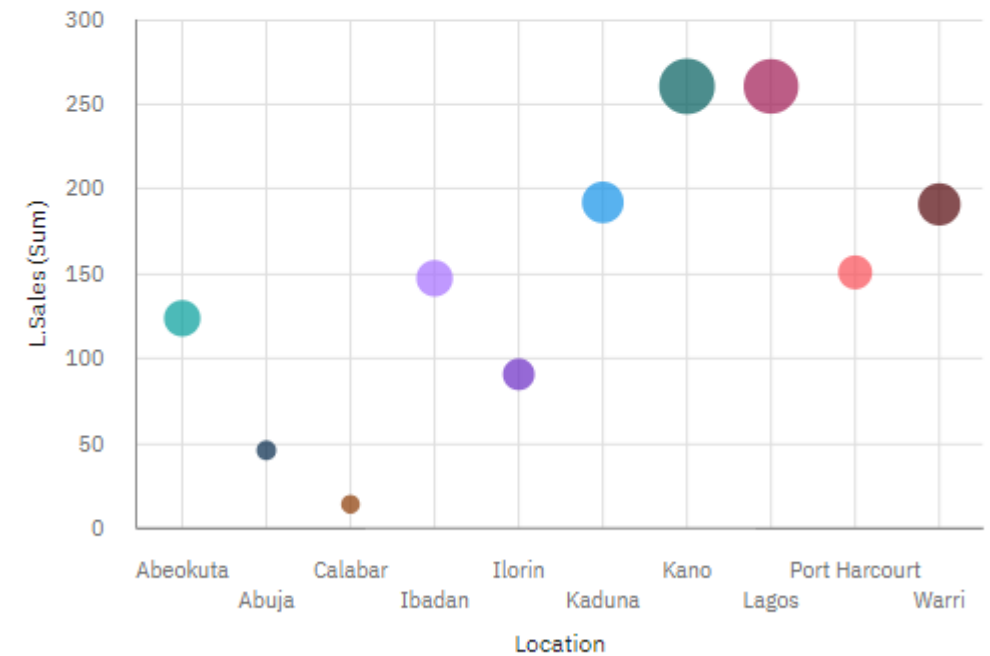
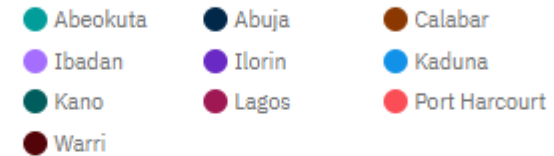


Sales colored by Location

Actual (Sum)



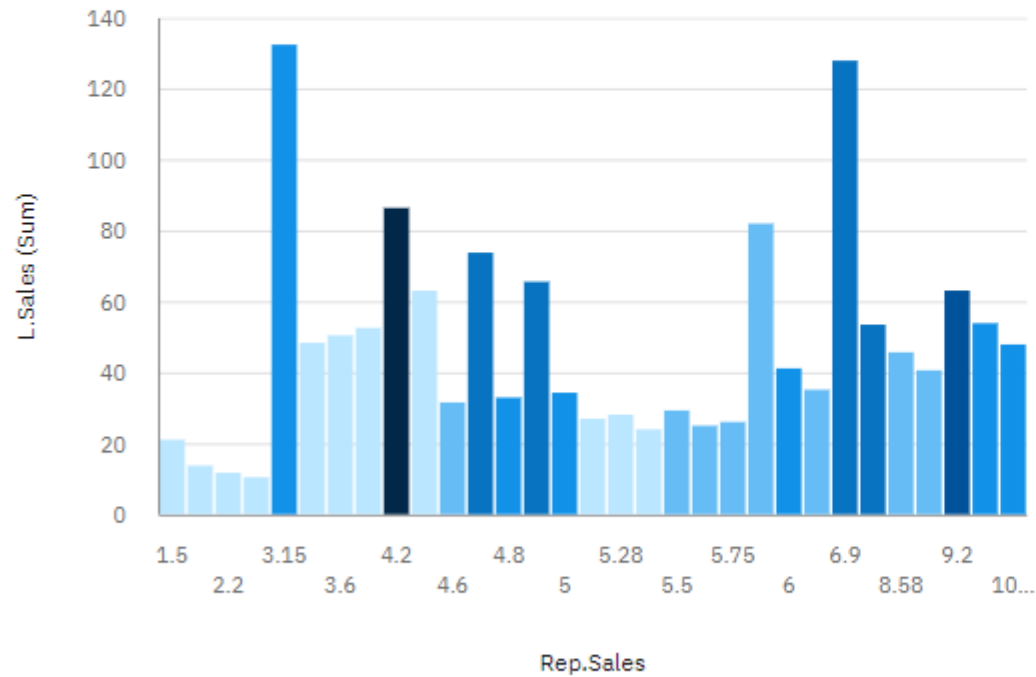
Location



Pharma Sales Dashboard

Sales By Sales Representative

Rep.Sales (Sum)



Received Inventory From Supplier

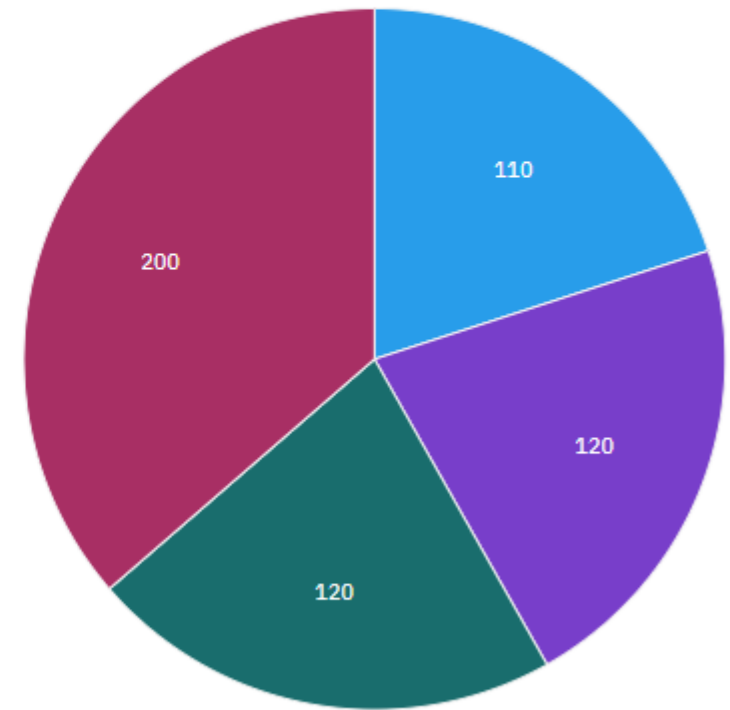
Supplier

Pfizer

Novartis

Sanofi

Astra Zeneca



Pharma Sales Dashboard

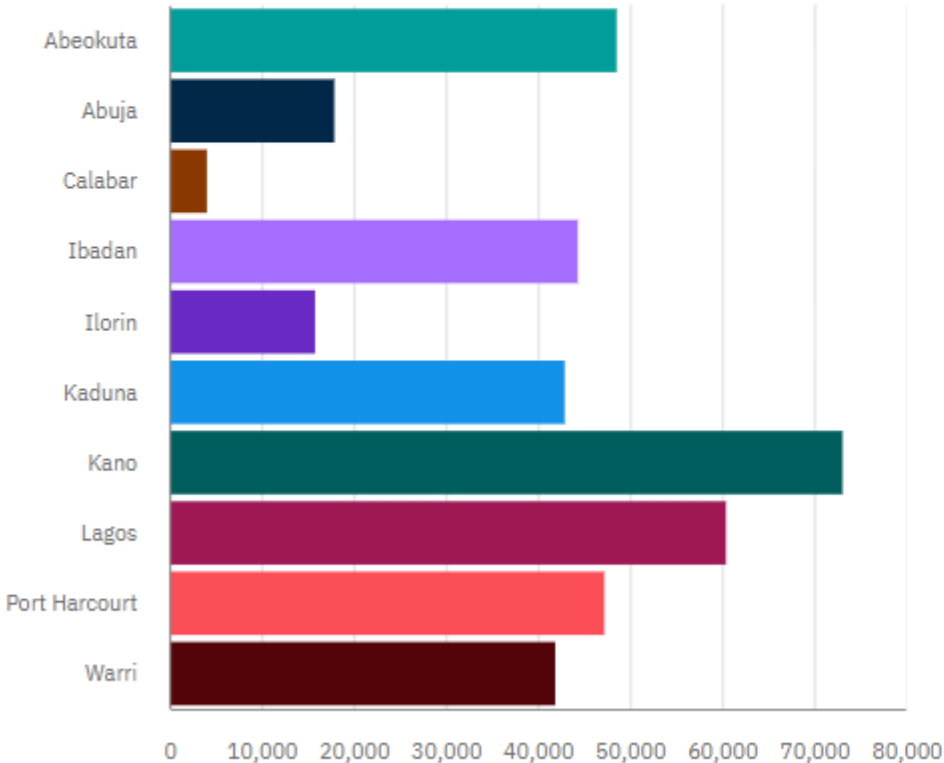
Inventory Stock for Warehouse Locations



Location

Abeokuta Abuja Calabar Ibadan Ilorin
Kaduna Kano Lagos Port Harcourt Warri

Location



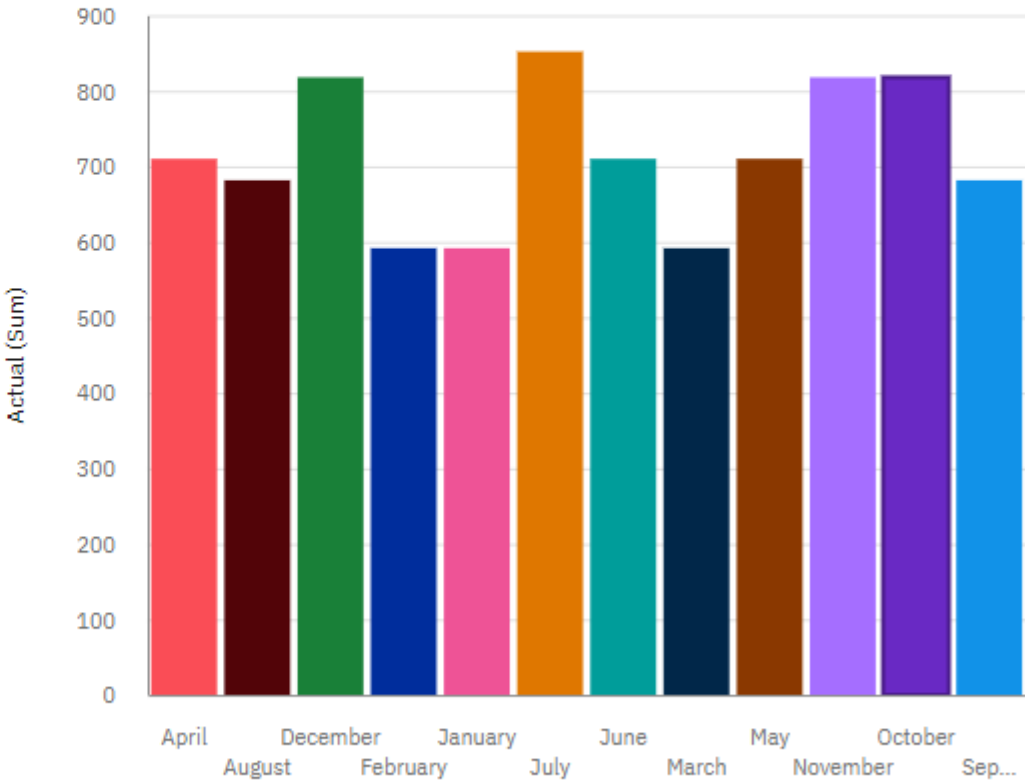
Inventory Stock (Sum)

Sales Trend



Month

April August December February January July
June March May November October September



Month

Pharma Sales Dashboard

Monthly Sales



M.Sales (Sum)



Month

- April
- August
- December
- February
- January
- July
- June
- March
- May
- November
- October
- September



Actual and Received Inventory by Month

Measures - Month

- Actual | April
- Actual | August
- Actual | December
- Actual | February
- Actual | January
- Actual | July
- Actual | June
- Actual | March
- Actual | May
- Actual | November

