



IBM ASSIGNMENT-2

VISUALIZING THE DATA SET IN DASHBOARD

S.Ranjini

ROLL-NO: 510919104022

B E - COMPUTER SCIENCE

Data Virtualization

dATA vIRTUALIZATION

Date	25 September 2022
Team ID	PNT2022TMID39751
Student Roll Number	510919104034
Project Name Project	Retail Store Stock Inventory Analytics
Maximum Marks	2 Marks



Interactive Dashboard

- ☐ By Customer.
 - ☐ Sales By Location.
 - ☐ Sales By Sales Representative.
 - ☐ Received Inventory From Supplier
 - ☐ Inventory sales Stock for Warehouse Locations
 - ☐ Sales Trend
 - ☐ Monthly Sales
 - ☐ Actual and Received Inventory by Month
- 

Tab 1

Tab 2

Tab 3

Tab 4

Tab 5

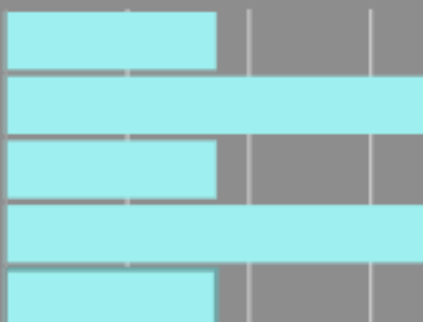
+

Location colored by
Sales Rep



Calabar
Port Harcourt
Lagos
Ibadan
Kano

Inventory Stock
by Warehouse
Locations



Actual and
Inventory Stock
by Month



Column

★ Inventory Stock (Sum)



Supplier sized by
Inventory Stock



Inventory Stock (Su...

2.4M

10.4M

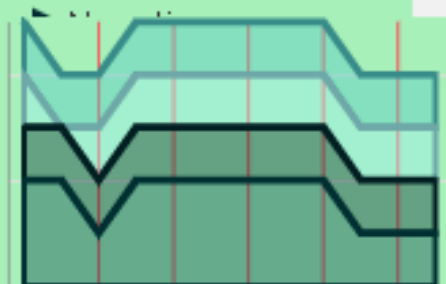


Customer by Month
colored by Supplier

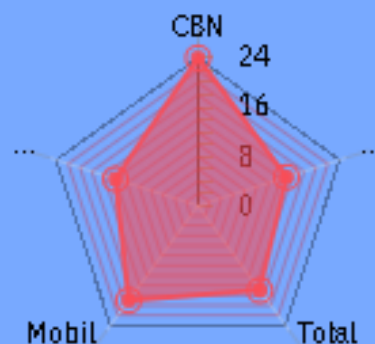


Supplier

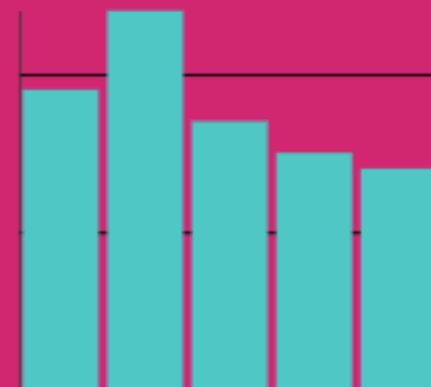
▲ Astra Zeneca



C.Sales by Customer



C.Sales by Sales
Rep



Target for Sales Rep



Target

A. Chukwu

A. Oni

M. Sule

P. Michaels

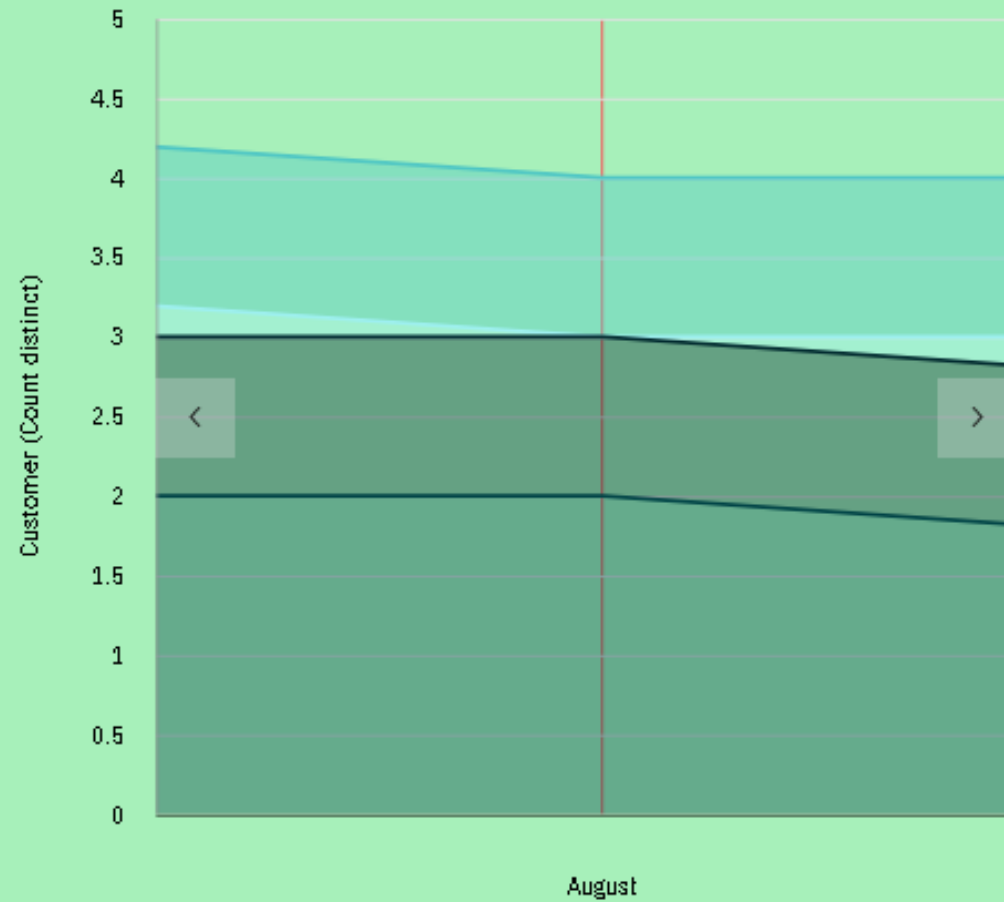
S. Sunday

Tab 1 Tab 2 Tab 3 Tab 4 Tab 5 +

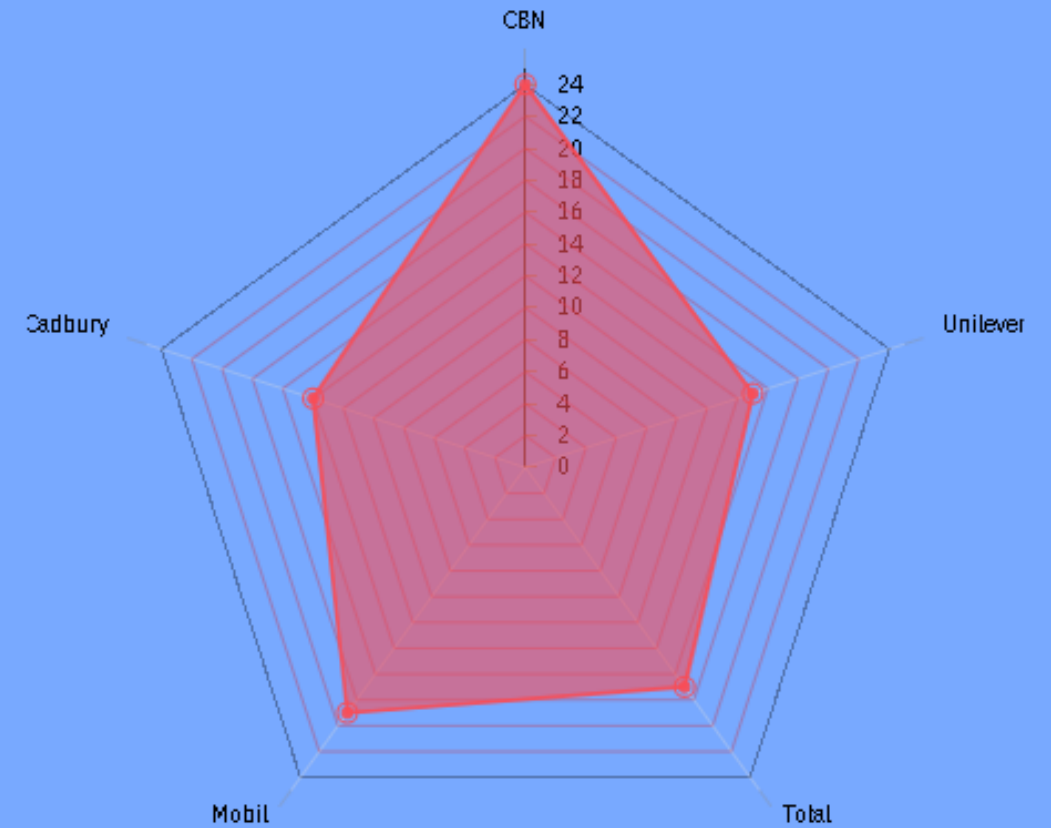
Customer by Month colored by Supplier

Supplier

▲ Astra Zeneca ▲ Novartis ▲ Pfizer ▲ Sanofi



C.Sales by Customer

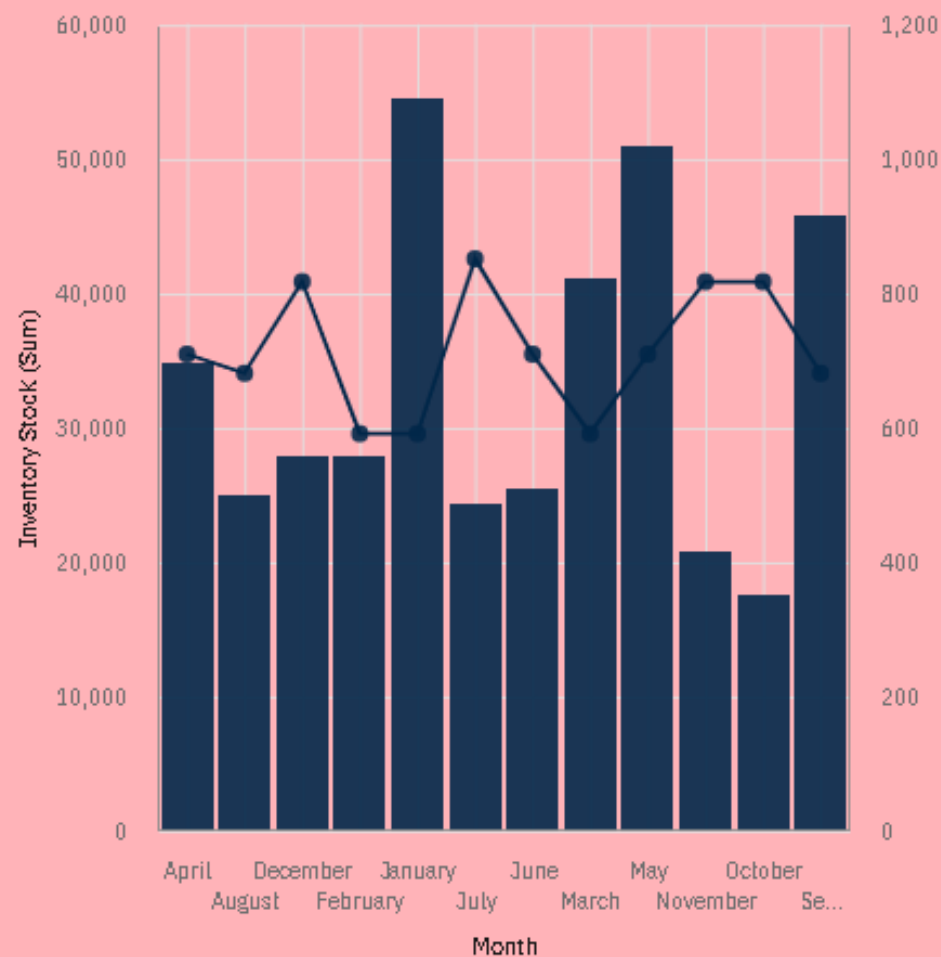


Activate Windows
Go to Settings to activate Windows.

Actual and Inventory Stock by Month

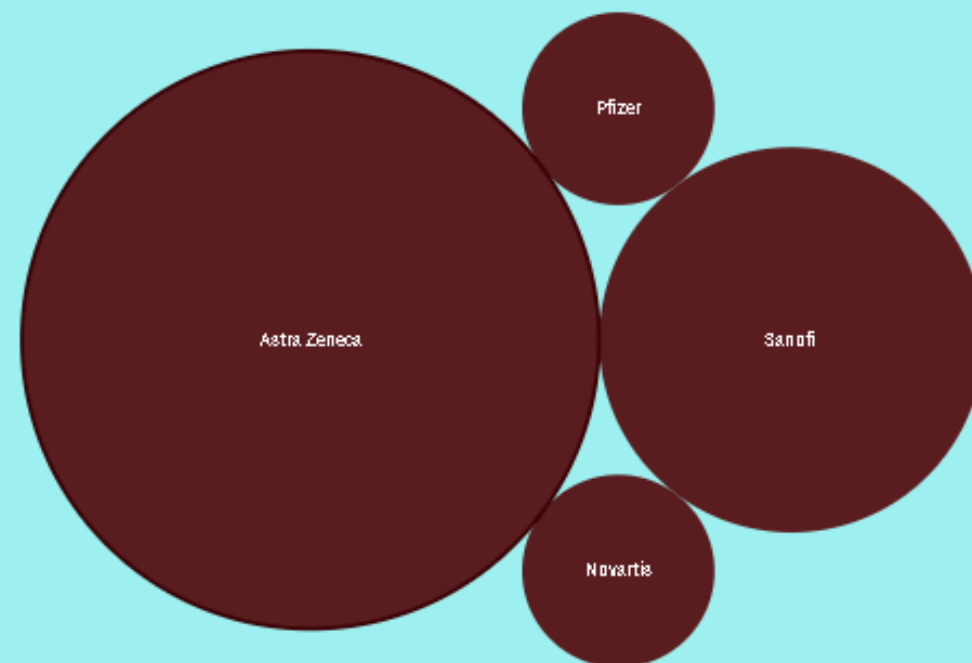
Column
★ Inventory Stock (Sum)

Line
★ Actual (Sum)



Supplier sized by Inventory Stock

Inventory Stock (Su...



Activate Windows
Go to Settings to activate Windows.

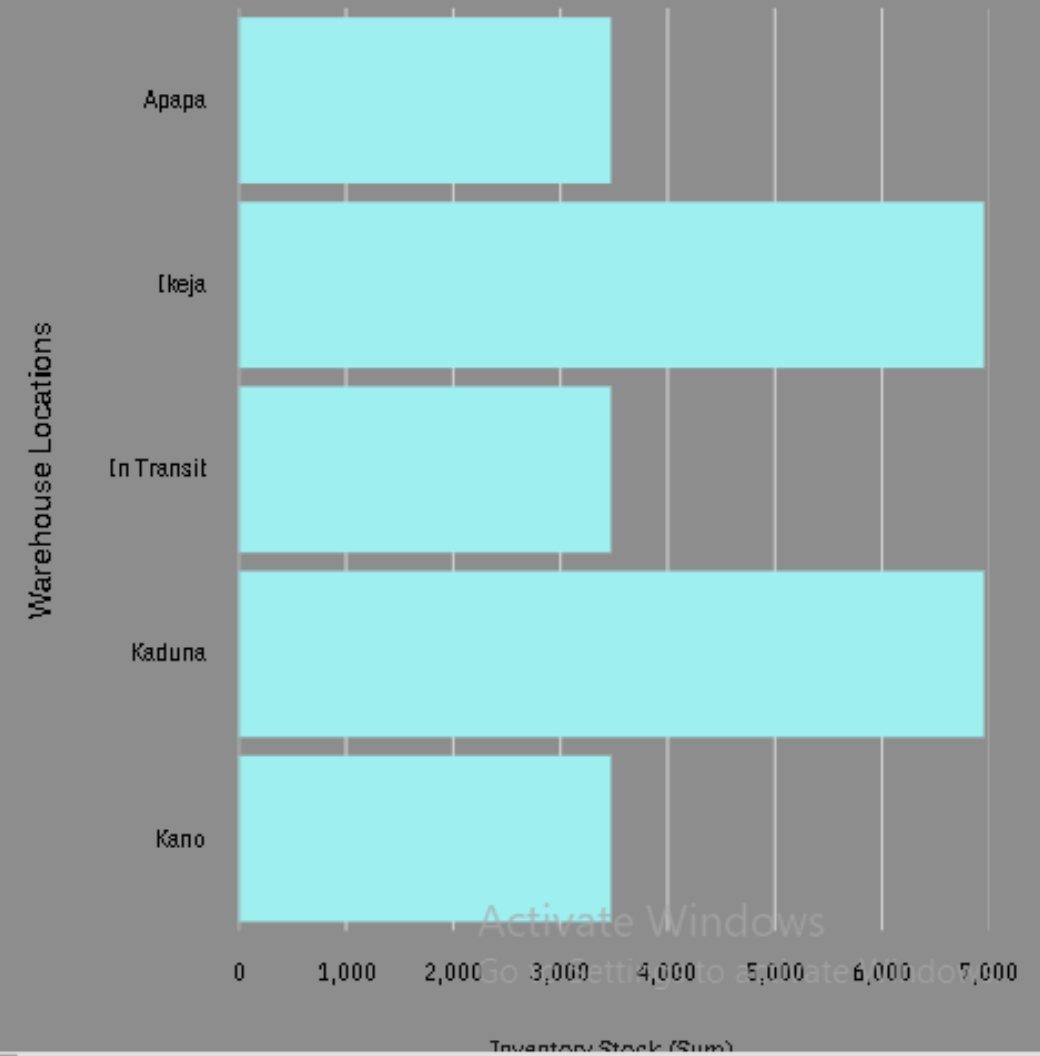
Location colored by Sales Rep

Sales Rep

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

Calabar
Port Harcourt
Lagos
Ibadan
Kano

Inventory Stock by Warehouse Locations



(4) WhatsApp

IBM | Gather

pharmacy data

+

us1.ca.analytics.ibm.com/bj/?perspective=dashboard&id=iAA108DBB5F684B2B809F4DADB9FA023E&objRef=iAA108DBB5F684B2B809F4DADB9FA023E&opti...

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1

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Crosstab

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Chart

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Filters

Assistant

Pharma_Monthly_Sales.csv

9/25/2022 | 8:54 AM

Connected to Pharma_Monthly_Sales.csv

@Cognos

How can I help you?

Ask a question

Tab 1

Tab 2

Tab 3

Tab 4

Tab 5

C.Sales by Sales Rep

C.Sales (Sum)

Target for Sales Rep

	Target
A. Chukwu	178.56
A. Oni	178.56
M. Sule	178.56
P. Michaela	178.56
S. Sunday	178.56
Summary	892.8

Activate Windows

Go to Settings to activate Windows.

Windows Start Button

Type here to search

#1

Taskbar Icons: File Explorer, Edge, Mail, Calendar, Photos, Chrome, OneDrive, etc.

System Tray: 91°F, 7:35 PM, 9/25/2022