

IBM ASSIGNMENT-2

VISUALIZING THE DATA SET IN DASHBOARD

A HARIVARATHAN

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B E - COMPUTER SCIENCE

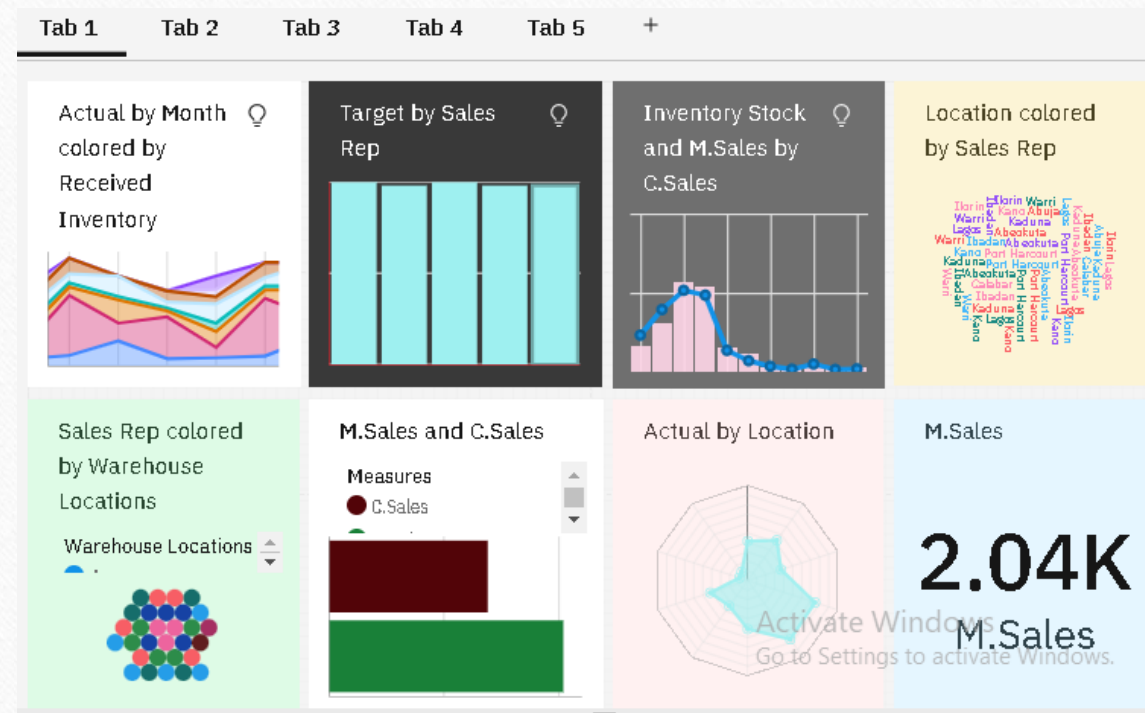
Data Virtualization

Pharma Monthly Sale Dataset

Date	09 NOVEMBER 2022
Team ID	PNT2022TMID46594
Student Roll Number	821019104015
Project Name Project	Retail Store Stock Inventory Analytics
Maximum Marks	2 Marks

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

Over all Dash Board



Tab 1

Tab 2

Tab 3

Tab 4

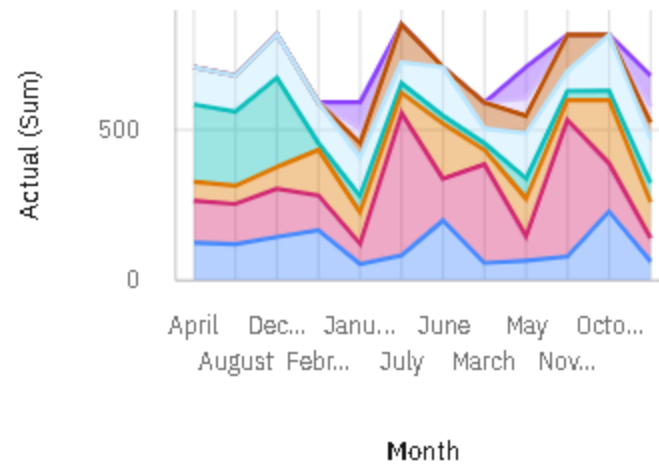
Tab 5

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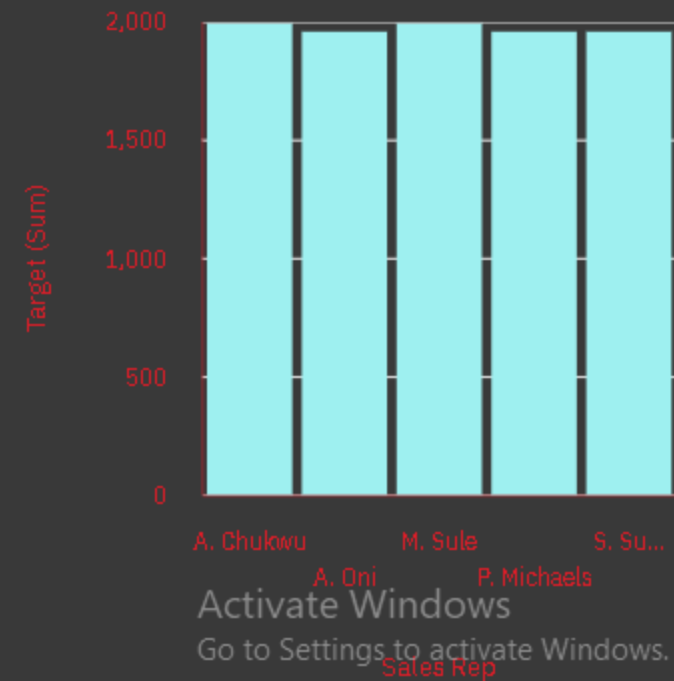
Actual by Month colored by Received Inventory

Received Inventory

1,000 2,000 3,000 4,000 5,000
6,000 7,000 8,000



Target by Sales Rep



Tab 1

Tab 2

Tab 3

Tab 4

Tab 5

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Inventory Stock and M.Sales by
C.Sales

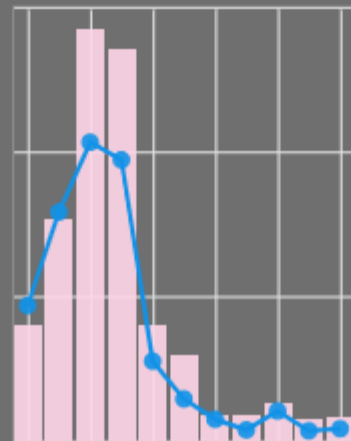
Column



Line



M.Sales (Sum)



Inventory Stock (Sum)

Location colored by Sales Rep

Sales Rep

A. Chukwu

A. Oni

M. Sule

P. Michaels

S. Sunday



Active Windows
Go to Settings to activate Windows.

Tab 1

Tab 2

Tab 3

Tab 4

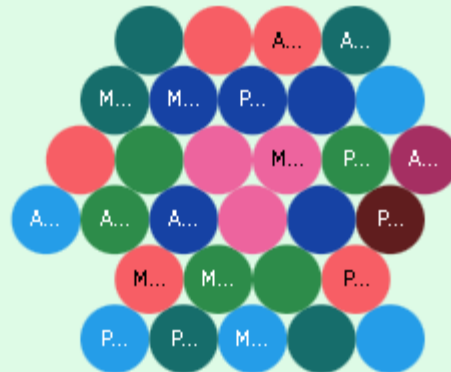
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Sales Rep colored by Warehouse Locations

Warehouse Locations

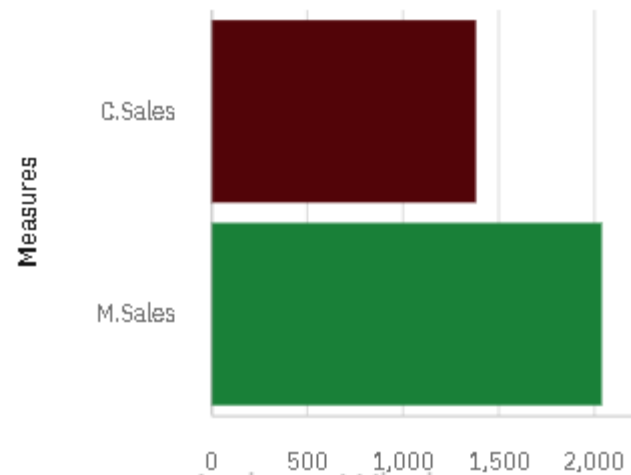
- | | | |
|-------|---------------|---------|
| Amuwo | Apapa | Calabar |
| Ikeja | In Transit | Kaduna |
| Kano | Port Harcourt | |



M.Sales and C.Sales

Measures

- C.Sales M.Sales



Activate Windows

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Values

Tab 1

Tab 2

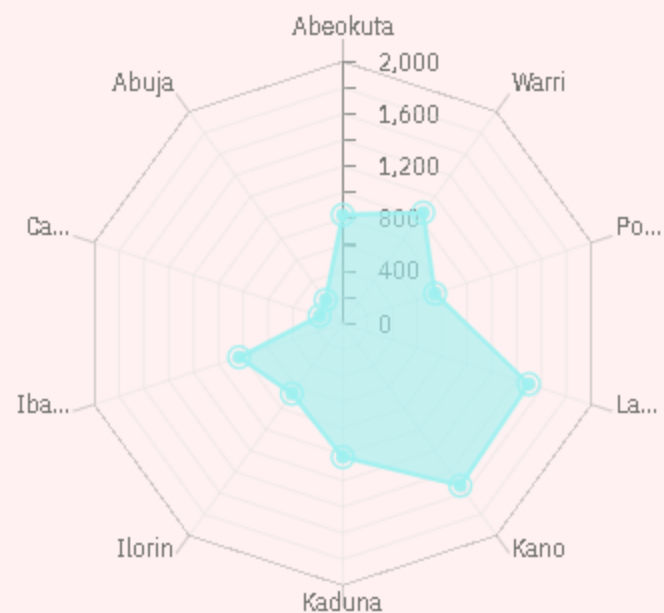
Tab 3

Tab 4

Tab 5

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Actual by Location



M.Sales

2.04K

M.Sales

Activate Windows
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