

IBM ASSIGNMENT-2

VISUALIZING THE DATA SET IN
DASHBOARD

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Data Virtualization

Pharma Monthly Sale Dataset

Date	25 September 2022
Team ID	PNT2022TMID27175
Student Roll Number	310819205057
Project Name Project	RETAIL STORE STOCK INVENTORY ANALYTICS
Maximum Marks	2 Marks

INTERACTIVE DASHBOARD

- 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 DashBoard View;

The screenshot shows the Tableau Data Prep interface with a dashboard containing five tabs:

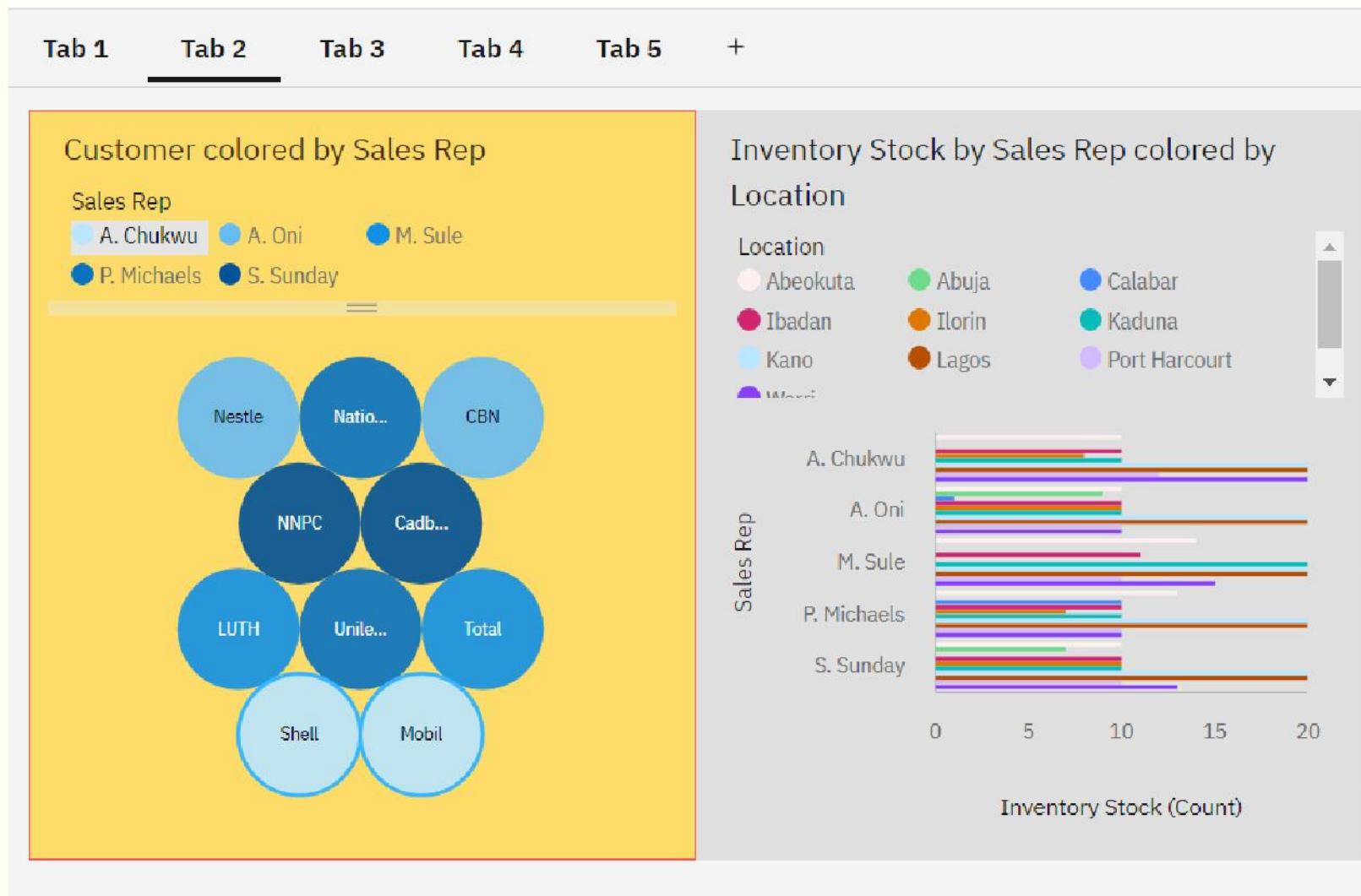
- Tab 1:** Customer colored by Sales Rep. Visual: A dot plot showing customer counts for different sales representatives.
- Tab 2:** C.Sales by Customer colored by Sales Rep. Visual: A bar chart showing sales by customer, with bars colored by sales rep.
- Tab 3:** Location, C.Sales, Supplier and M.Sales. Visual: A table with two columns: C.Sales and M.Sales.
- Tab 4:** Inventory Stock by Sales Rep colored by Location. Visual: A horizontal bar chart showing inventory stock by sales rep, grouped by location.
- Tab 5:** Inventory Stock compared to Target by Sales Rep colored by Warehouse Locations. Visual: A horizontal bar chart showing inventory stock compared to target, grouped by warehouse location.

The left sidebar shows the "Selected sources" section for "Pharma_Monthly_Sales..." and a search bar. The bottom navigation bar includes icons for Home, Back, Forward, and Help.

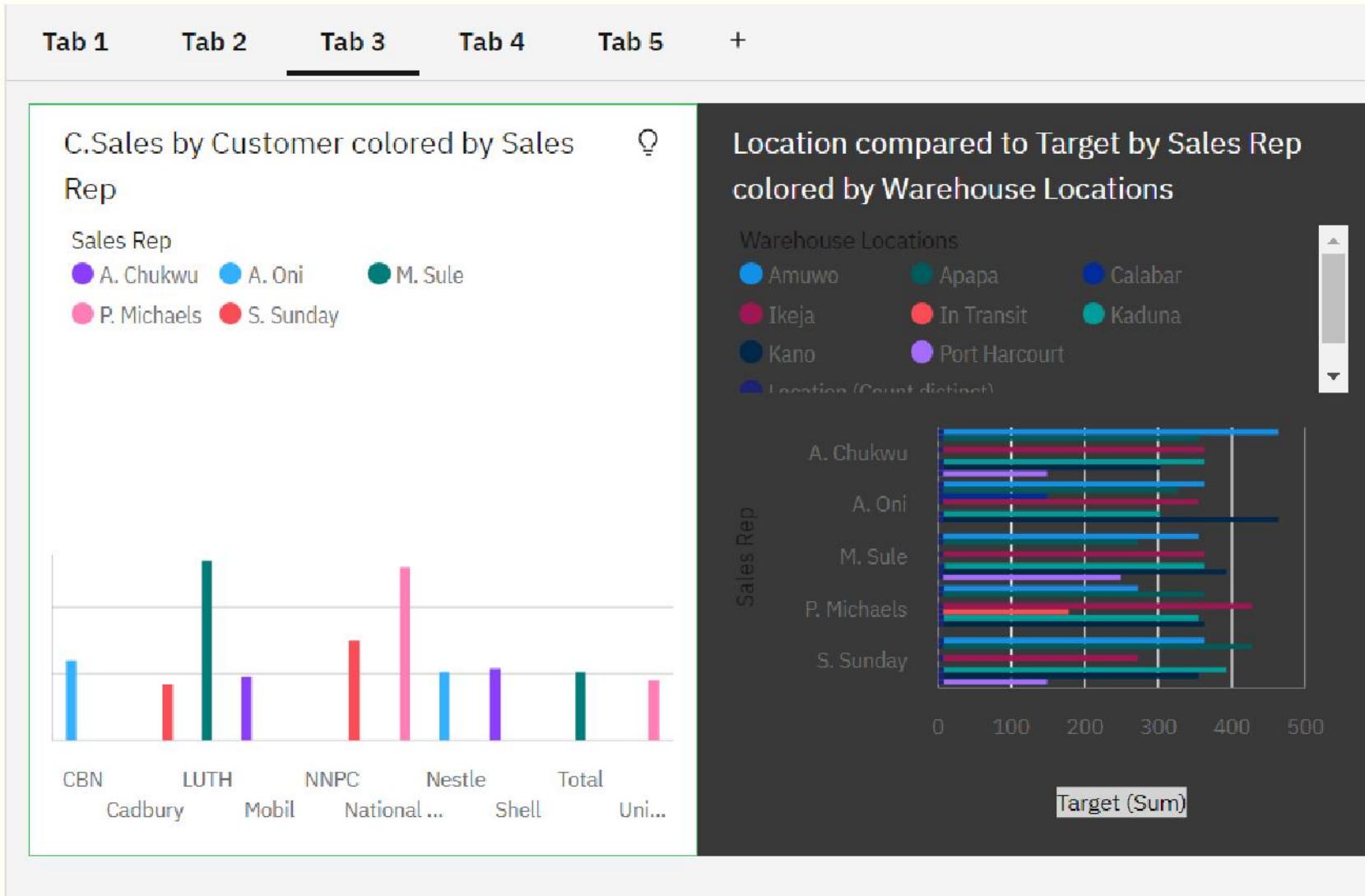
The right sidebar contains several sections:

- Bars:** Includes fields for Sales Rep, Length*, Inventory Stock, y-start, and target.
- Color:** Click or drag data here.

Customer And Sales Rep ,Inventory Sales Rep By Location



C.Sales By Customer By Sales Rep, Loction Target By WareHouse



C.Sales By location With M.Sales

