IBM-Project-17179-1659629778
Assignment 2

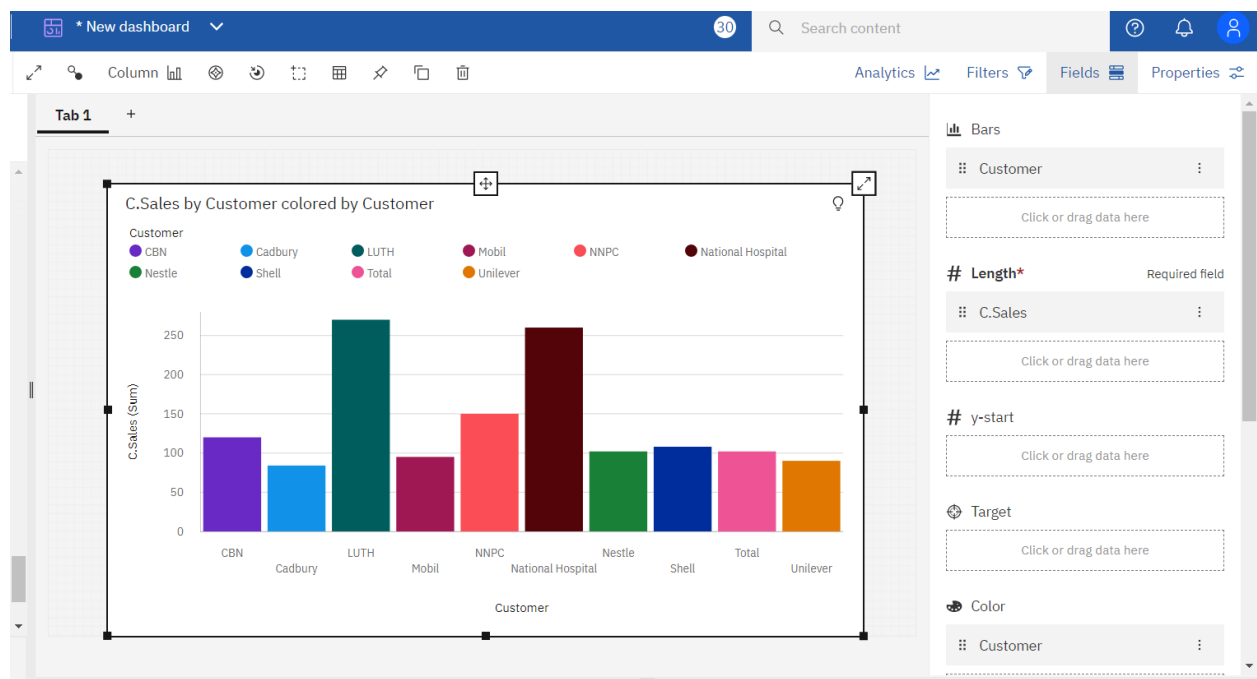**Project Name:**Corporate Employee Attrition Analytics

Name: Sonam T
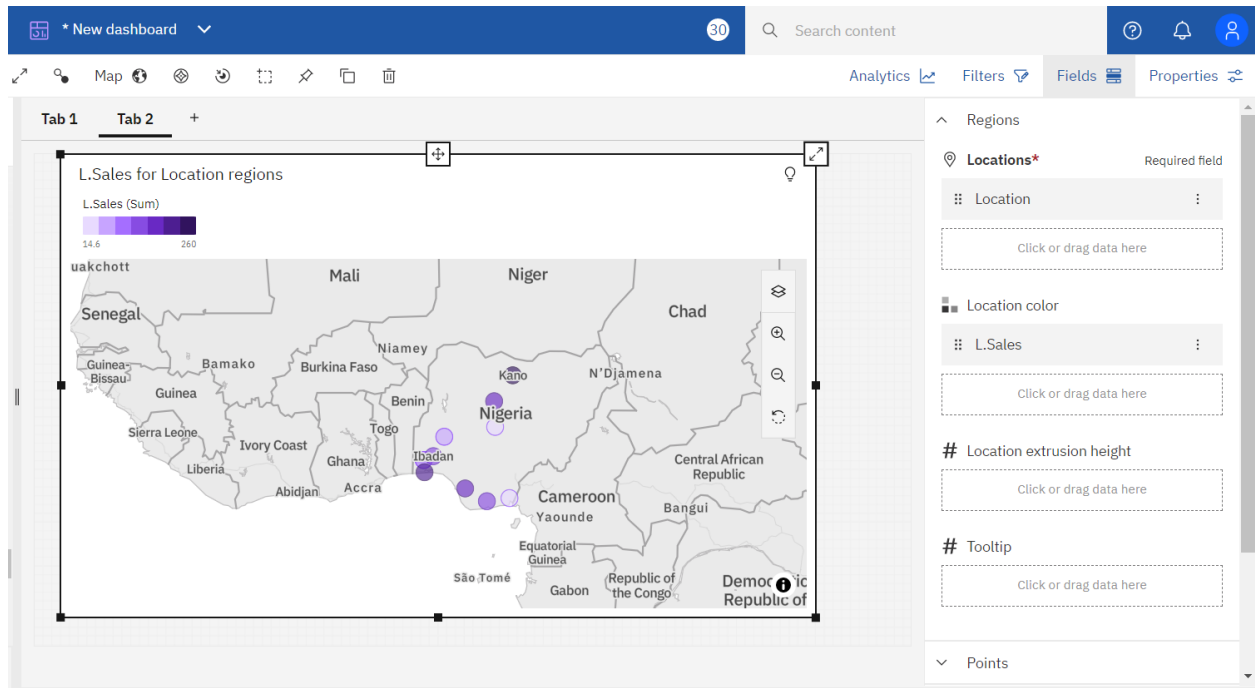
Roll No: SSNCE195002115

Aim:- Upload the dataset to Cognos Analytics, prepare the data, explore and Create Interactive Dashboard.
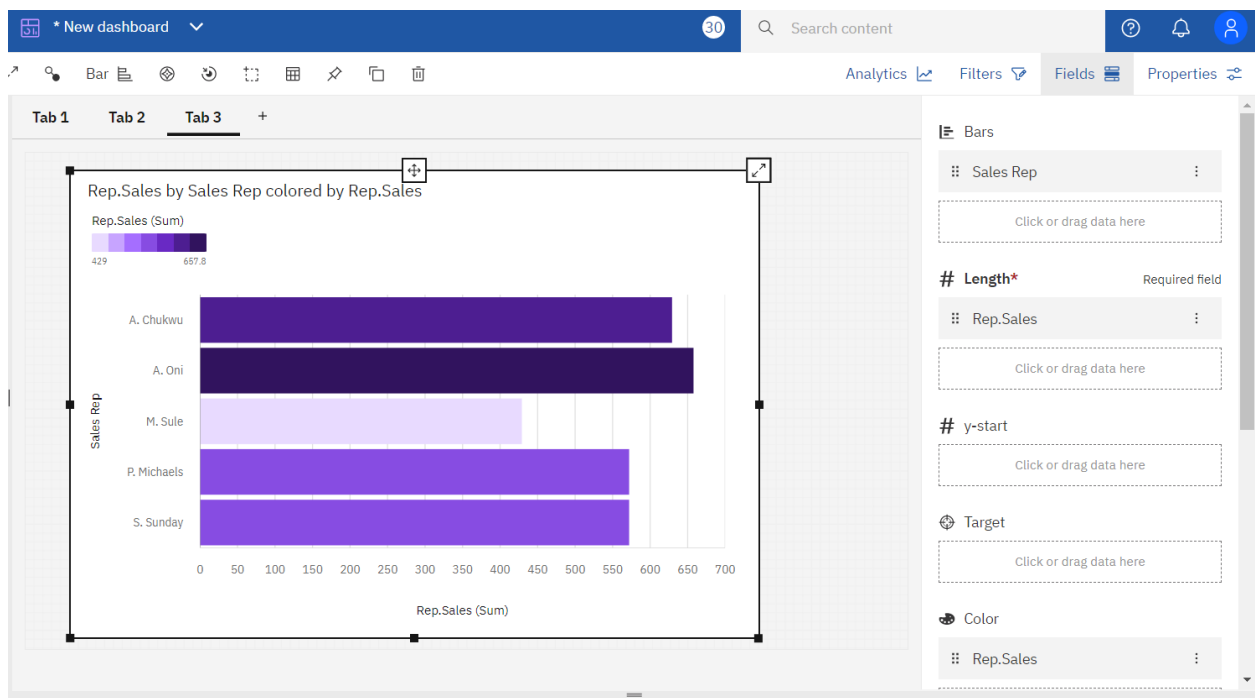
Result:
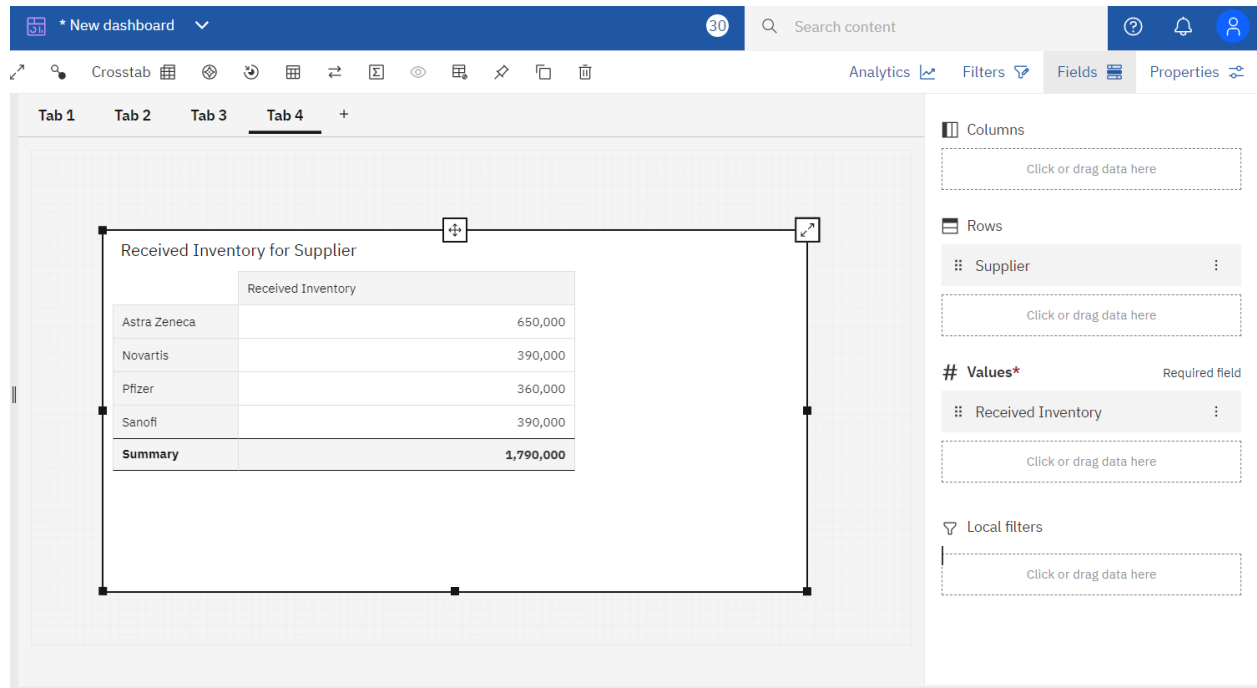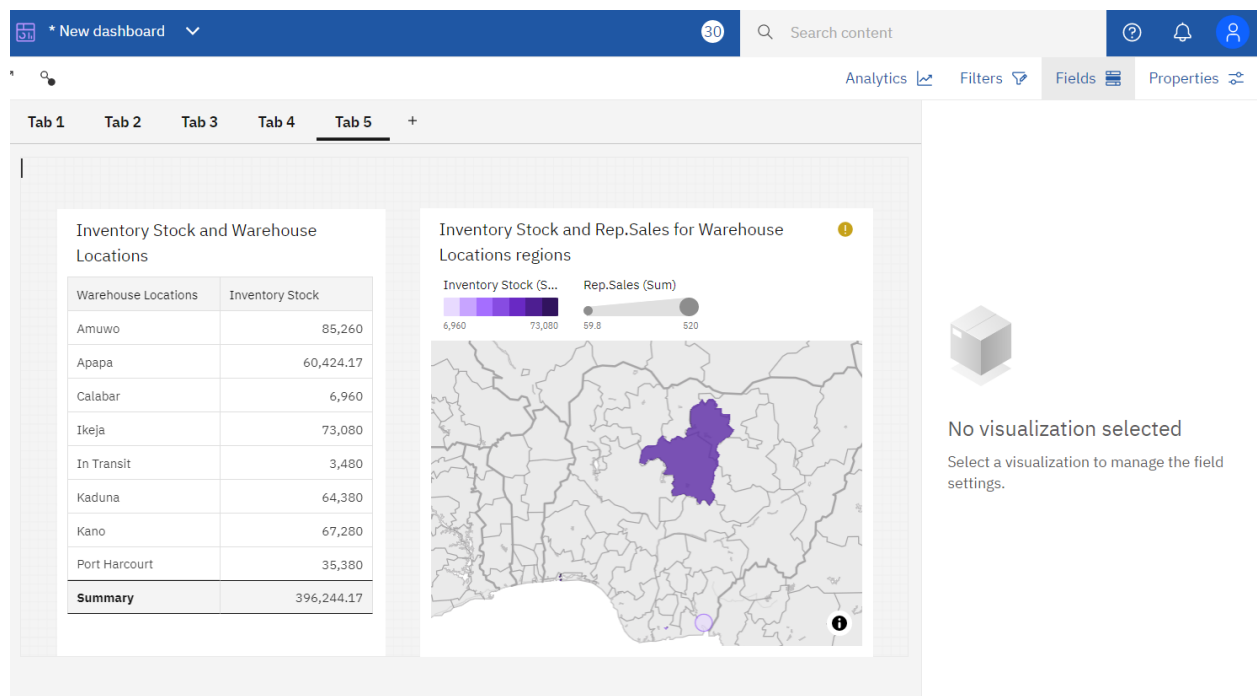
1.Sales by Customer

2.Sales by Location
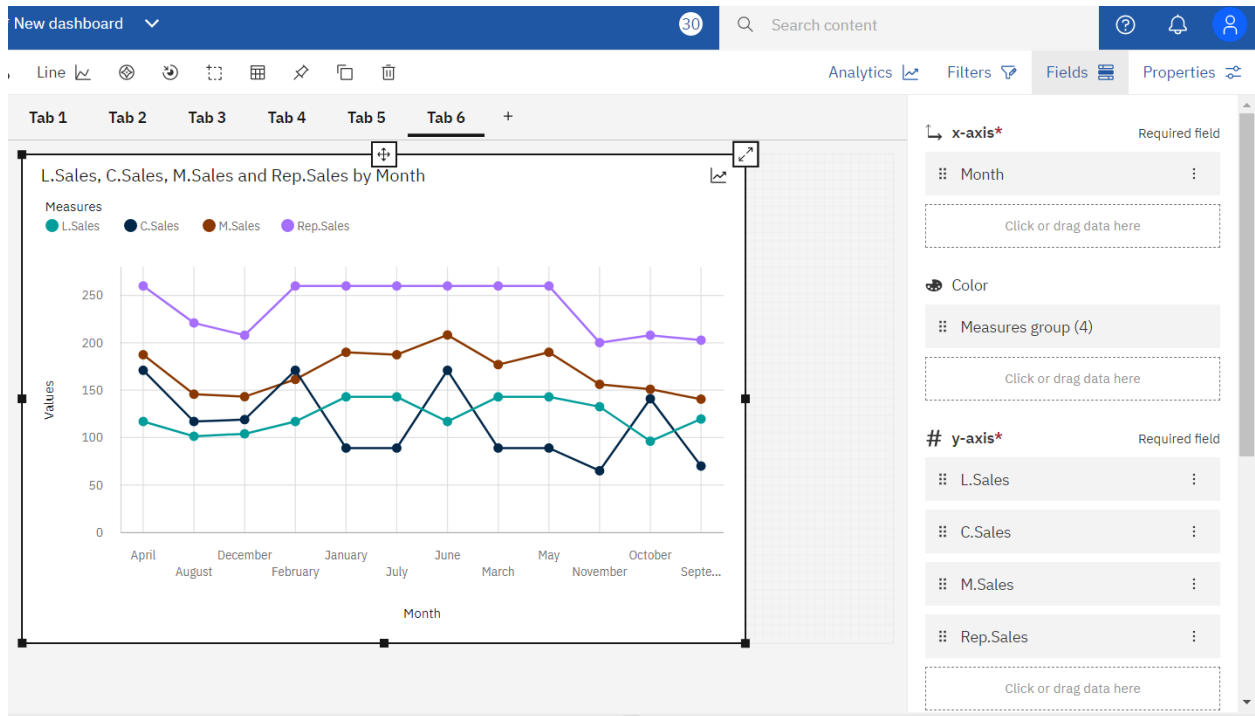
3.Sales By Sales Representative

4.Received Inventory From Supplier

Crosstab

	Received Inventory
Astra Zeneca	650,000
Novartis	390,000
Pfizer	360,000
Sanofi	390,000
Summary	**1,790,000**

Received Inventory for Supplier

Tab 1   Tab 2   Tab 3   Tab 4   +

Analytics   Filters   Fields   Properties

Columns

Click or drag data here

Rows

⠿ Supplier

Click or drag data here

 # Values*   Required field

⠿ Received Inventory

Click or drag data here

▽ Local filters

Click or drag data here

5.Inventory Stock for Warehouse Locations

Analytics   Filters   Fields   Properties

Tab 1   Tab 2   Tab 3   Tab 4   Tab 5   +

Inventory Stock and Warehouse Locations

Warehouse Locations	Inventory Stock
Amuwo	85,260
Apapa	60,424.17
Calabar	6,960
Ikeja	73,080
In Transit	3,480
Kaduna	64,380
Kano	67,280
Port Harcourt	35,380
Summary	**396,244.17**

Inventory Stock and Rep.Sales for Warehouse Locations regions

Inventory Stock (S...   Rep.Sales (Sum)

6,960   73,080   59.8   520

No visualization selected

Select a visualization to manage the field settings.

6. Sales Trend

7.Monthly Sales
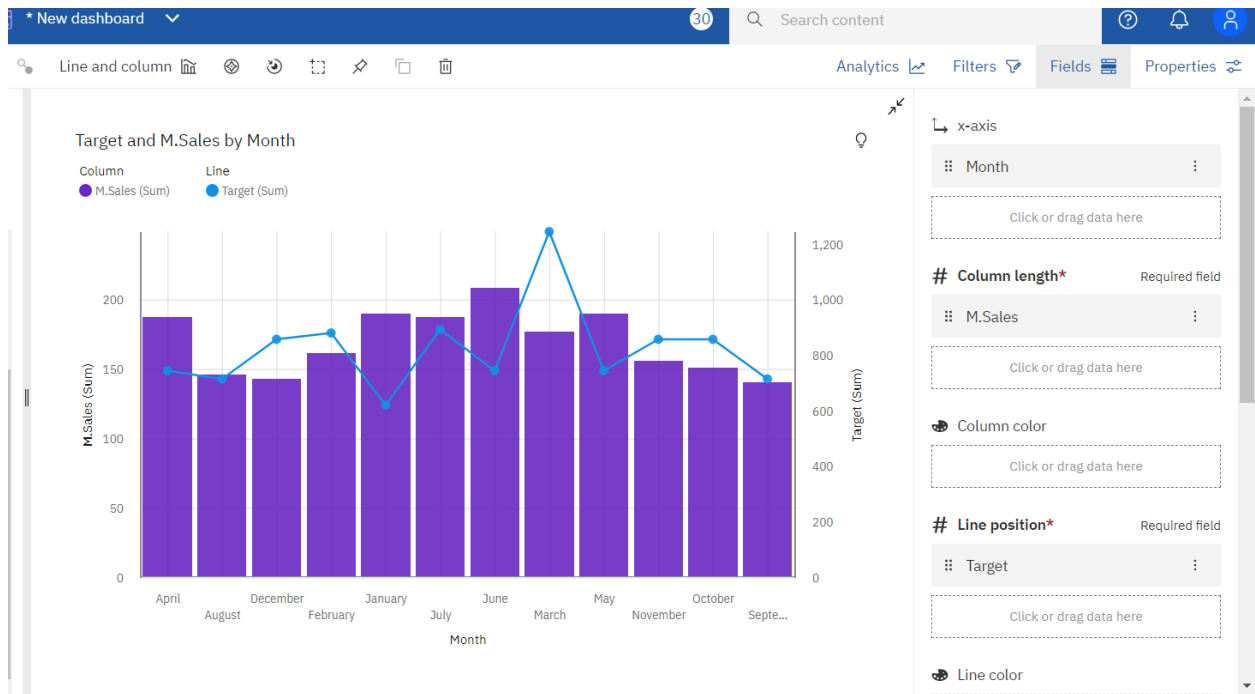
8.Actual and Received Inventory by Month

Column 📊 ◈ ⏱ ⛶ ▦ 📌 ⧉ 🗑   Analytics 📈   Filters ▽   Fields ▤   Properties ⚙

Received Inventory and Inventory Stock by Month   ⤢ 📈

Measures
● Received Inventory ● Inventory Stock

📊 Bars	
⣿ Month	⋮
Click or drag data here	

# Length*	Required field
⣿ Received Inventory	⋮
⣿ Inventory Stock	⋮
Click or drag data here	

y-start

Click or drag data here

⊕ Target

Click or drag data here

🎨 Color