# Project Development Phase Sprint 3

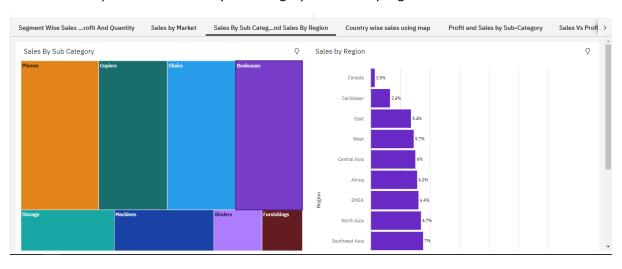
Date	12 November 2022
Team ID	PNT2022TMID41225
Project Name	Global Sales Data Analytics

## Sprint 3 tasks:

Creating Dashboard

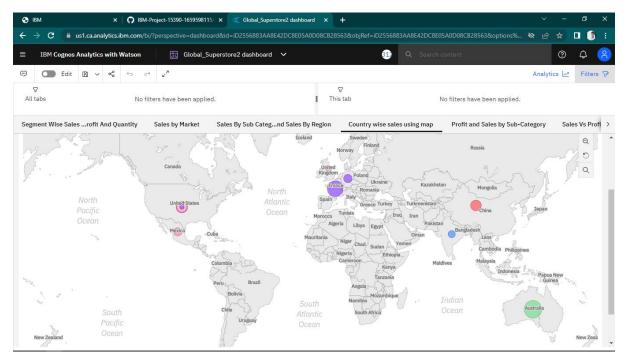
## Sales By sub category and sales by region:

Visualization represents the sales by sub category and sales by region.



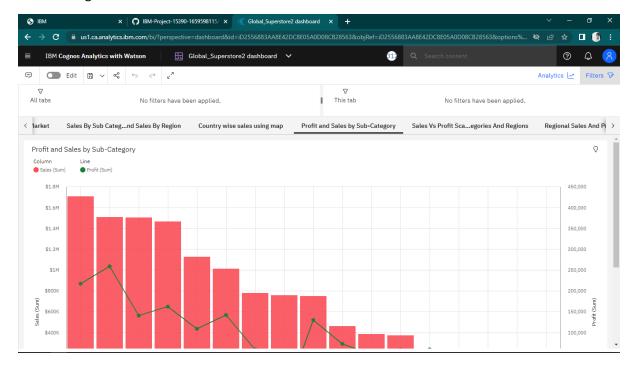
## **Country wise sales using map points:**

Geo maps provides insights of sales by country.

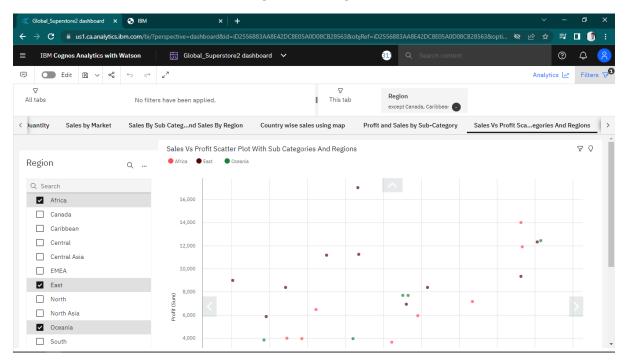


#### **Sub Category Wise Sales And Profits Using Line And Bar Chart:**

Sales vs Profit are represented in the below combinational visualization - Bar represents the sales by sub-Category and the Line represents the Profit by Sub-Category. Sub Category Wise Sales and Profits using Line and Bar Chart.

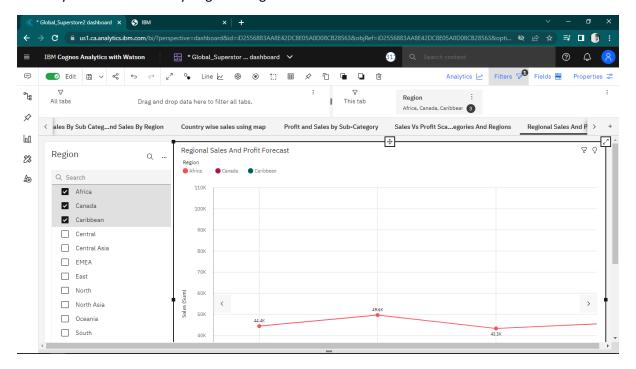


### Sales Vs Profit Scatter Plot with Sub Categories and Regions:



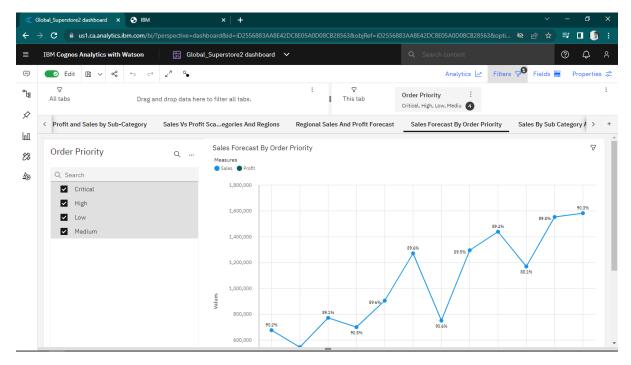
#### **Regional Sales and Profit Forecast:**

Monthly Sales vs Profit forecast Analysis is represented in the below visualizations. It shows the Monthly Sales and Profits by Regions. Regional Sales and Profit Forecast.

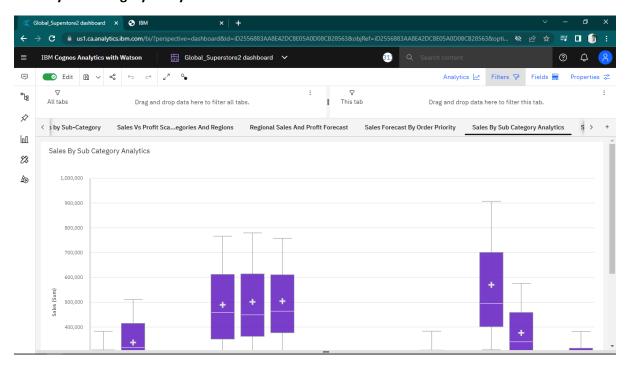


### **Sales Forecast by Order Priority:**

Monthly Sales forecast is presented in the below visualization based on the Sales Order Priority.

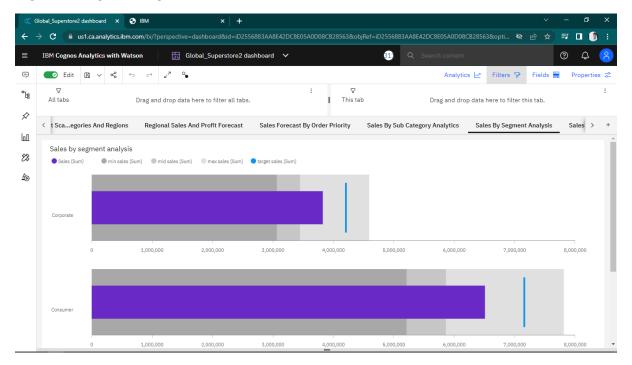


#### **Sales by Sub Category Analytics:**



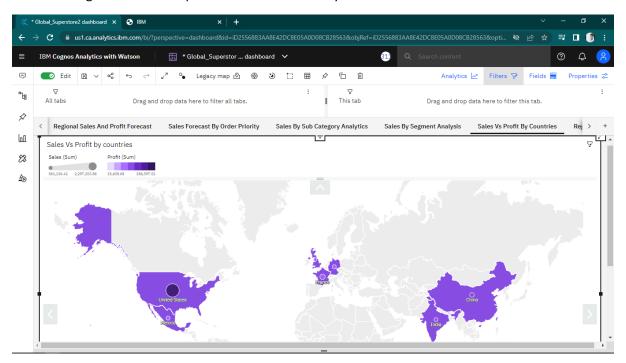
### **Sales by Segment Analysis:**

The following Analytical Visualization - Bullet Chart, shows the Mean, Median, Min and Max Sales by Segment along with Targeted Sales values.



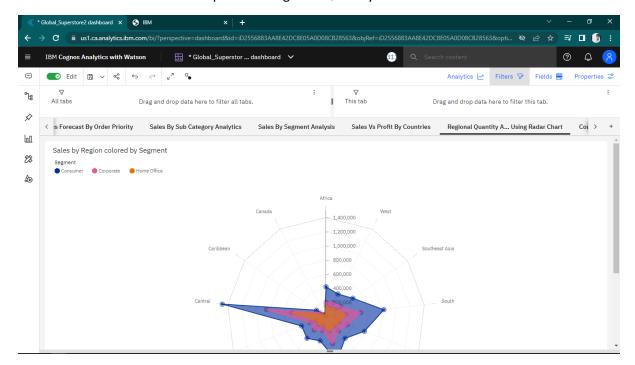
#### **Sales Vs Profit By Countries:**

The following visualization represents Sales vs Profit by Countries.



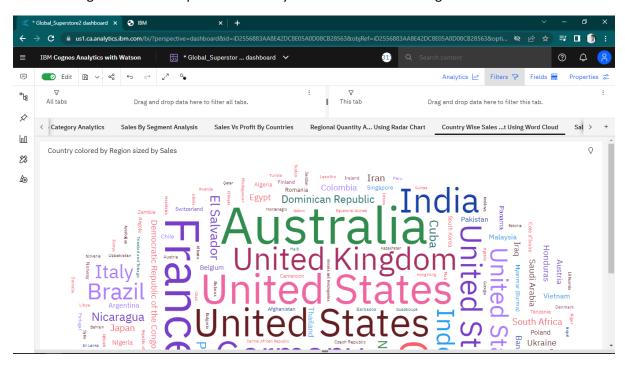
## **Regional Quantity and Sales Using Radar Chart:**

The below Radar Visualization represents Regional Quantity and Sales.



#### **Country Wise Sales vs Profit Using Word Cloud:**

The following visualization represents Country Wise Sales vs Profit using Word Cloud.



#### Sales Dashboard:

The following Sales Dashboard represents various analytical visualizations for overall compartive study of Sales Business of the organization.

