

Assignment Date	30 <sup>th</sup> October 2022
Student Name	VISHNU S
Team ID	PNT2022TMID06414

**Problem:**

**PHARMA MONTHLY SALES DASHBOARD**

**Dataset:** [Pharma Dataset/view](#)

**Challenge:- Upload the dataset to Cognos Analytics, prepare the data, explore and Create Interactive Dashboard.**

**Task 1:Sales By Customer.**

**Task 2:Sales By Location.**

**Task 3:Sales By Sales Representative.**

**Task 4: Received Inventory From Supplier**

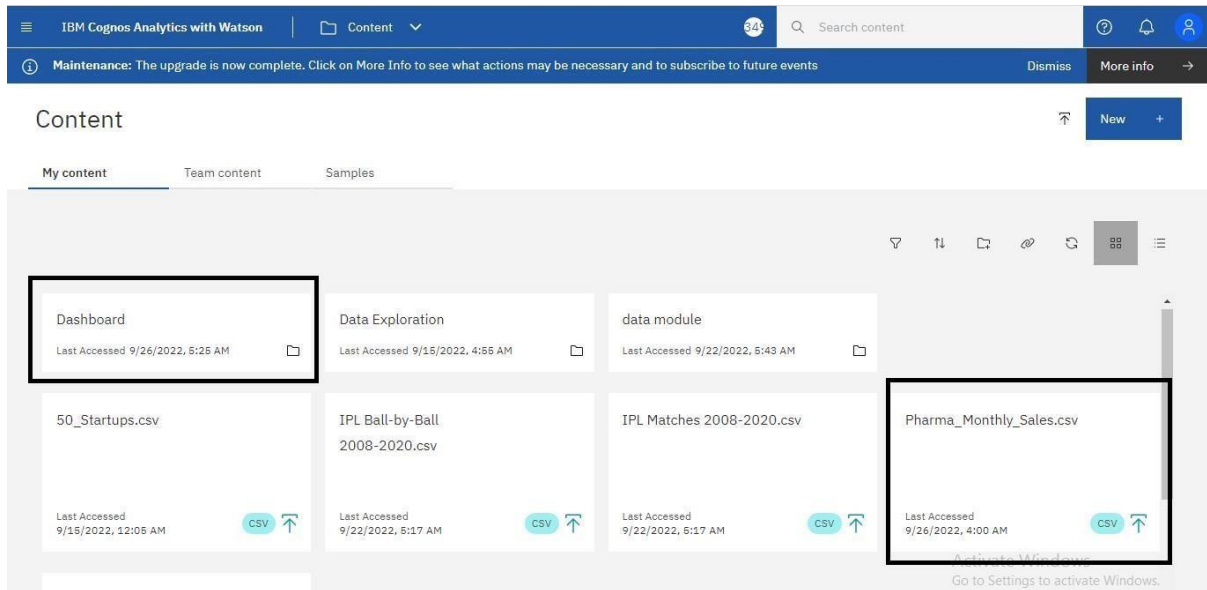
**Task 5: Inventory Stock for Warehouse Locations**

**Task 6: Sales Trend**

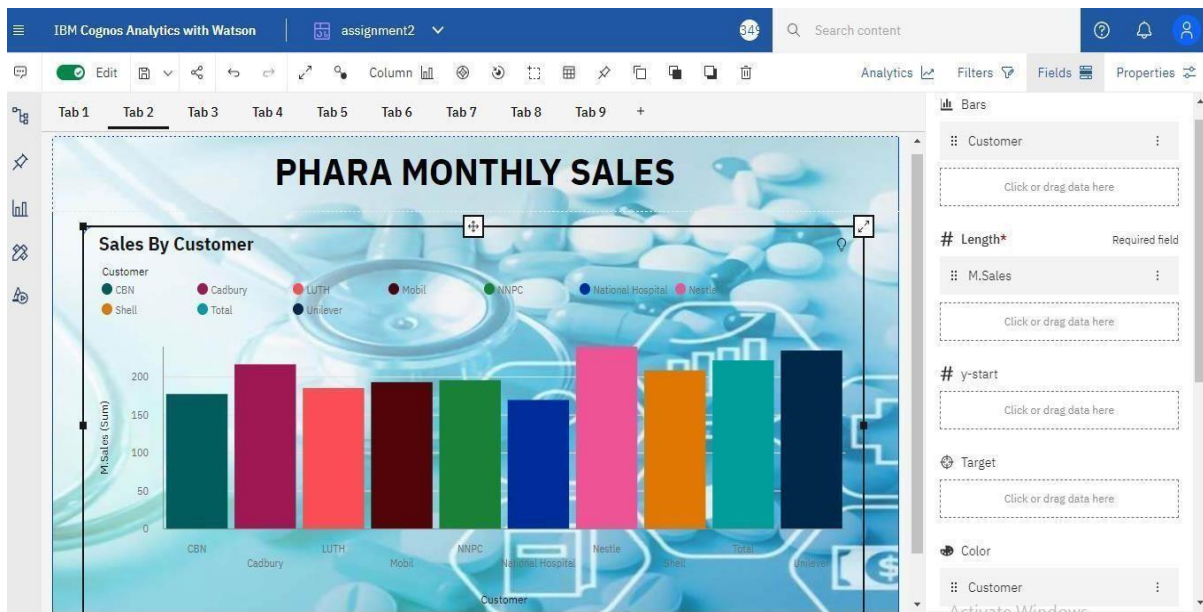
**Task 7:Monthly Sales**

**Task 8: Actual and Received Inventory by Month**

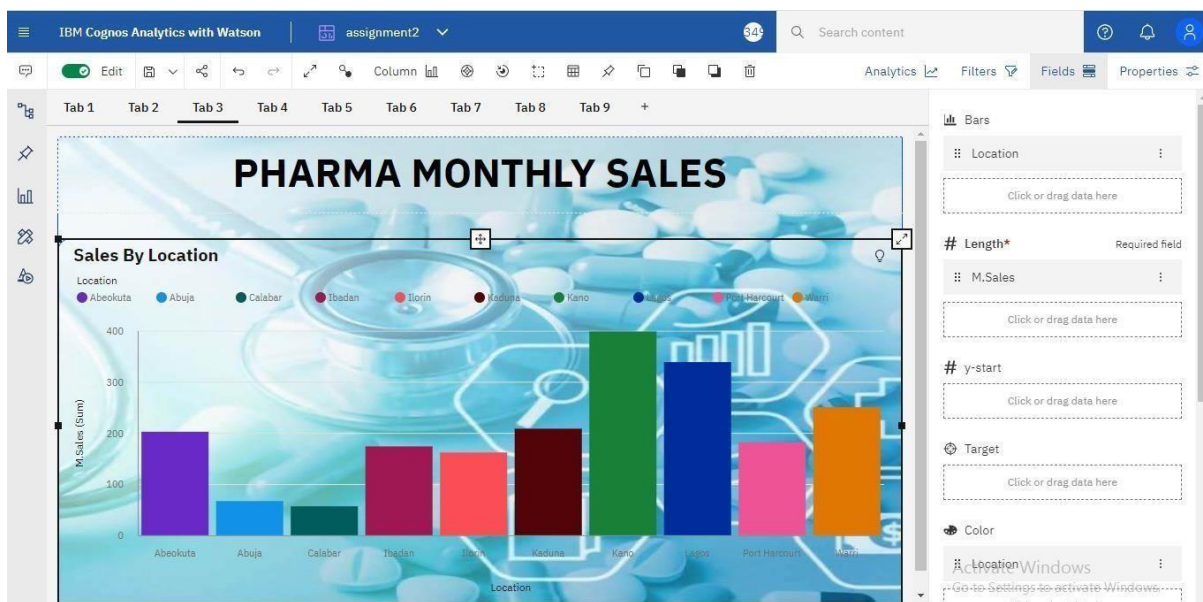
**1.Uploading Dataset to IBM Cognos Analytics:**



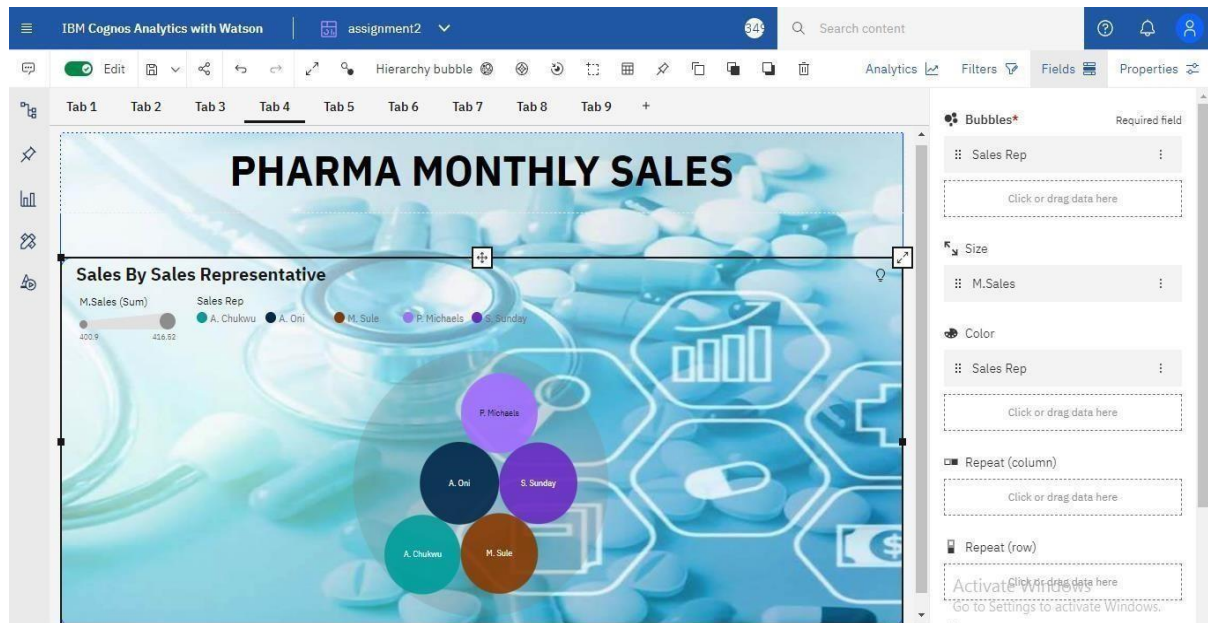
## 2.Data Preparation:



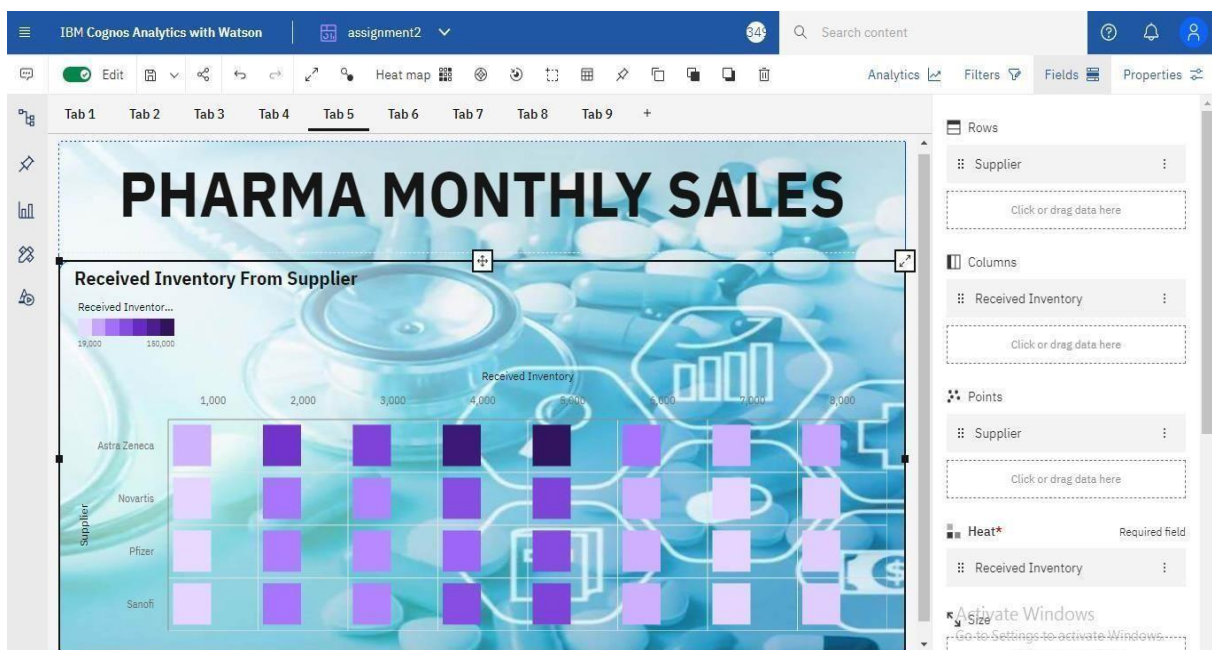
Sales By Customer



Sales By Location

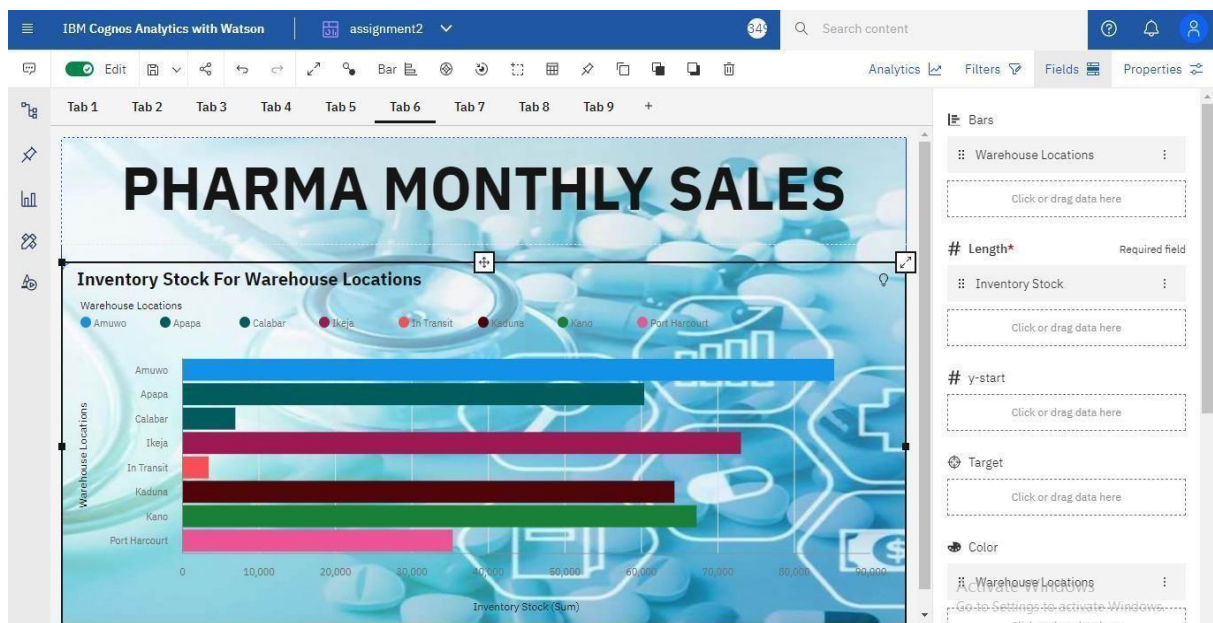


Sales By Sales Representative

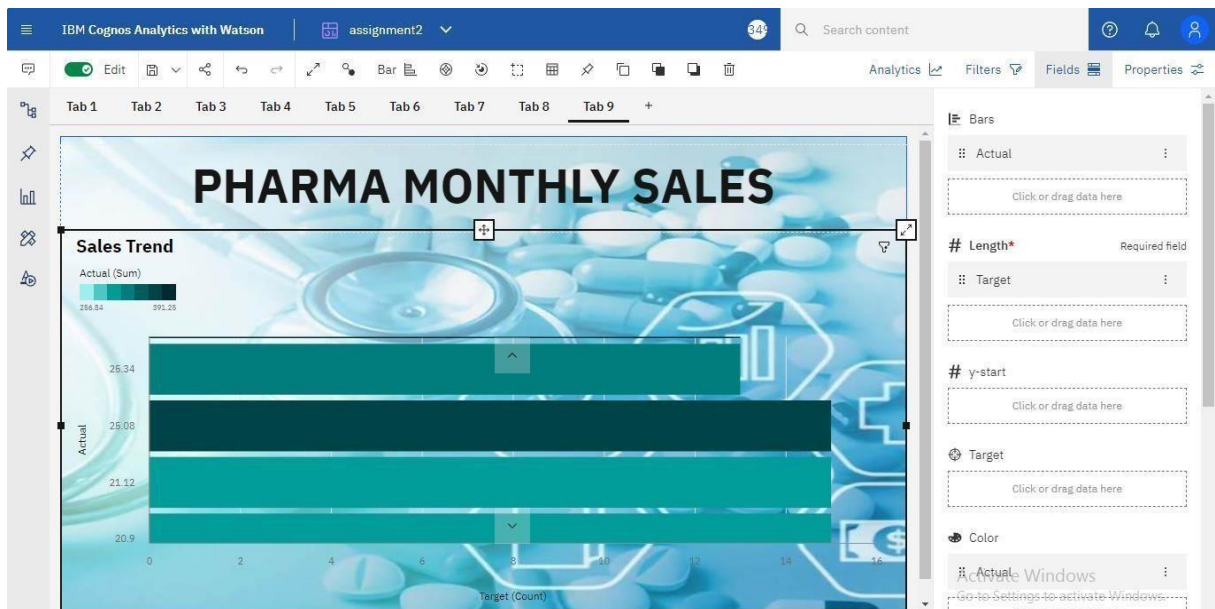


Received Inventory From Supplier





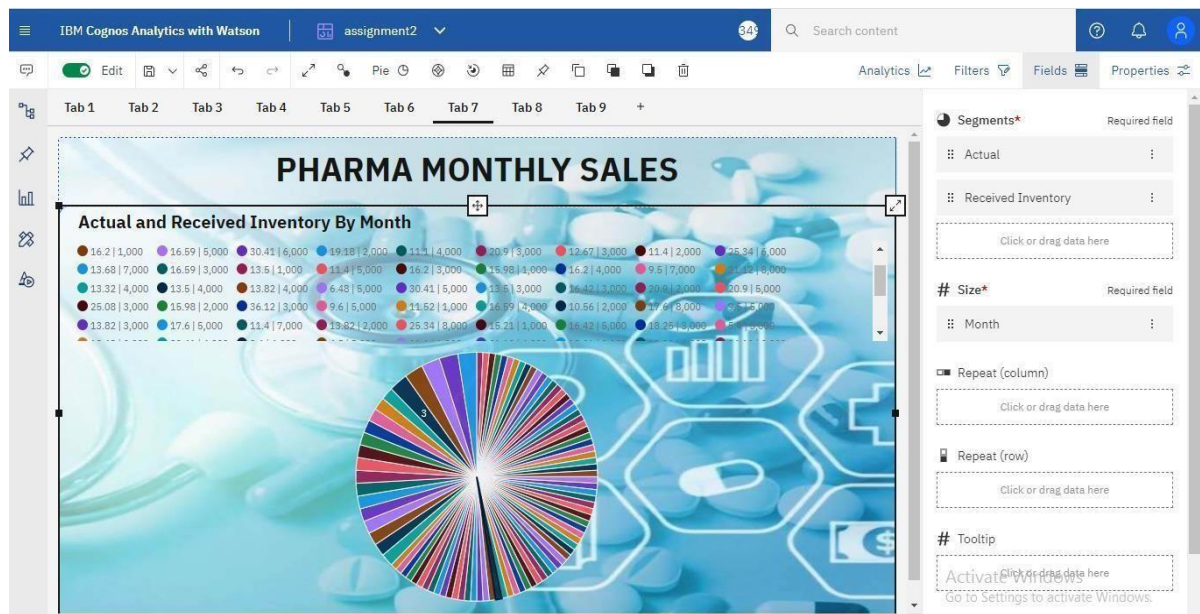
Inventory Stock For Warehouse Locations



Sales Trend



Monthly Sales



Actual And Received Inventory By Month