# PROJECT DEVELOPMENT PHASE DELIVERY OF SPRINT-2

Team ID	PNT2022TMID52083	
Project Name	Retail Store Stock Inventory Analytics	

#### **PROJECT DEVELOPMENT PHASE:**

Sprint-1:		Sprint-3:	
	➤ Data Collection		➤ Dashboard Creation
	➤ Data Preparation		

<u>Sprint-4:</u>

**Sprint-2:** 

➤ Report Creation➤ Data Exploration➤ Story Creation

# **SPRINT-2:**

#### **DATA EXPLORATION**

- ✓ LOAD THE DATASET
- ✓ SALES ANALYSIS
- ✓ PRICE ANALYSIS
- ✓ STOCK AND PRICE FOR YEAR COLORED BY PRICE
- ✓ PRICE FOR YEAR COLORED BY YEAR
- ✓ STOCK AND SALES FOR YEAR COLORED BY YEAR
- ✓ YEAR COLORED BY YEAR SIZED BY STOCK
- ✓ STOCK TREE SUNBURST
- ✓ SALES TO PRICE WITH LINE WIDTH PRICE
- ✓ STOCK USERS
- ✓ YEAR SIZED BY SALES
- ✓ PREPARED DATA LINK

# **DATA COLLECTION:**

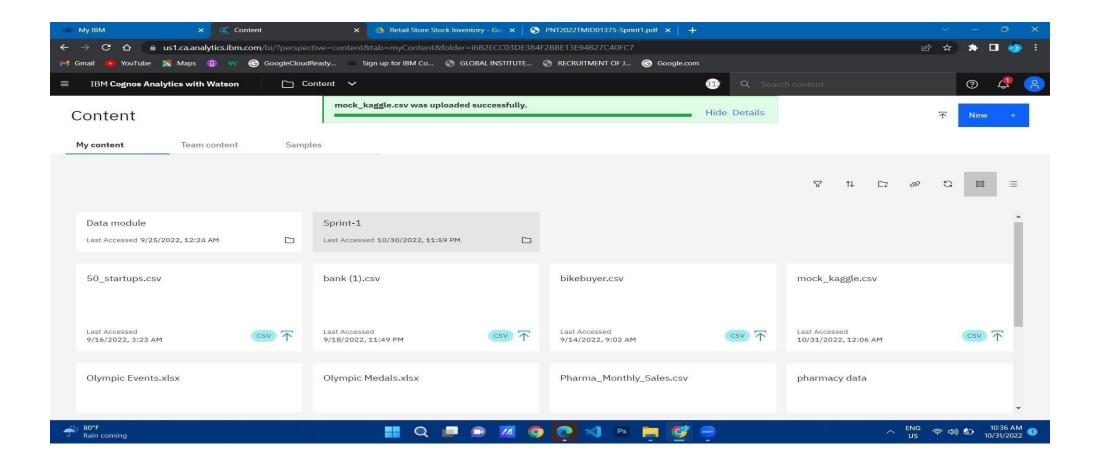
Download the Dataset

Dataset link - https://drive.google.com/drive/folders/1kiL-

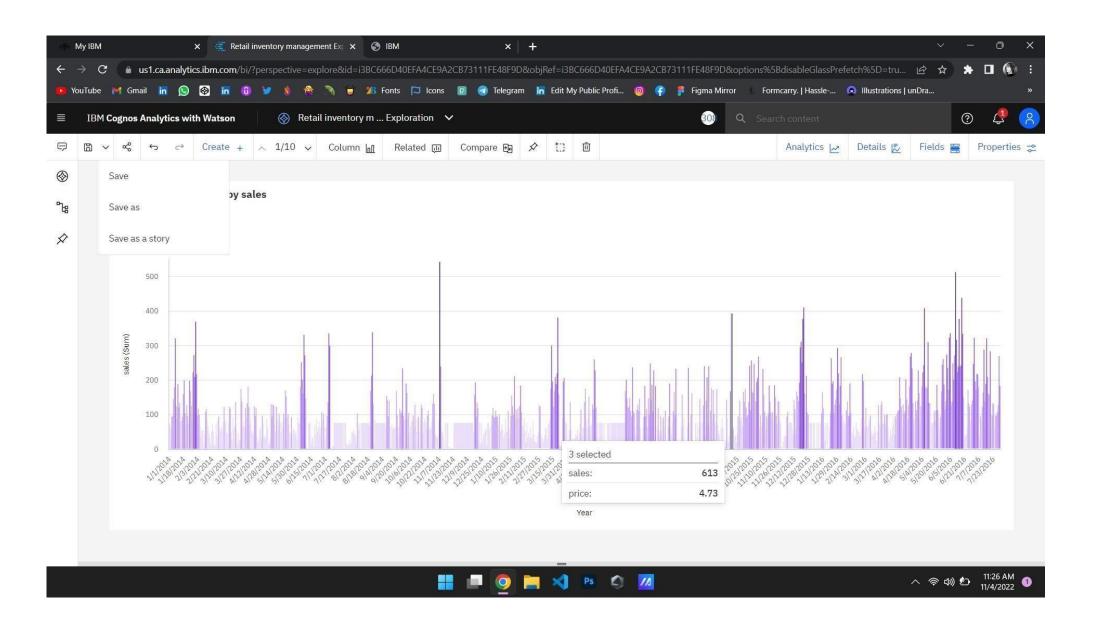
5CHJmQvbk9VyFsuUs-myAupBZGNy

#### LOAD THE DATASET:

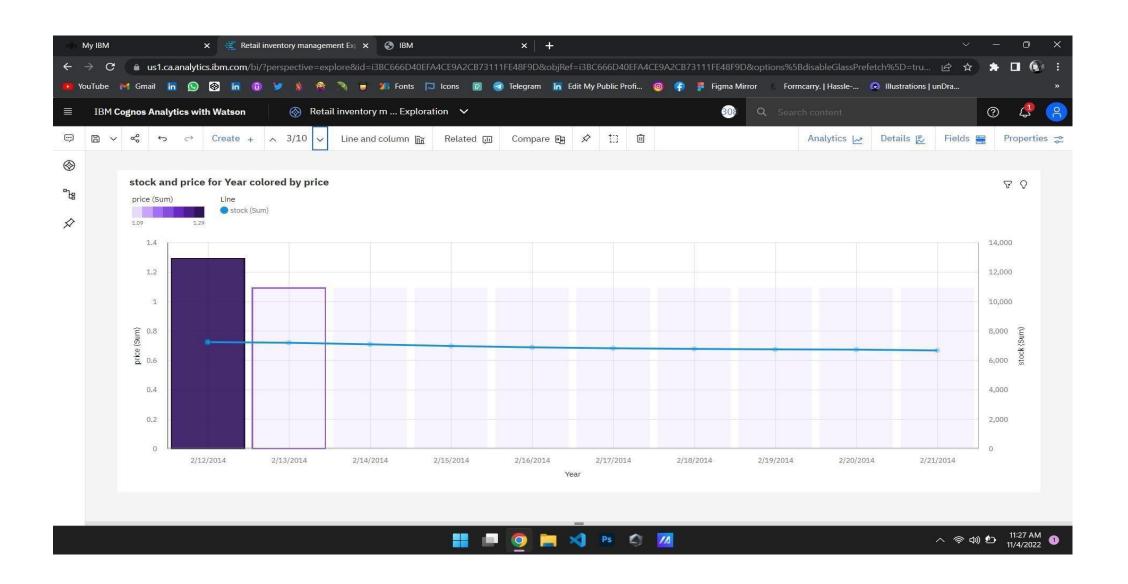
#### Tool used – IBM Cognos



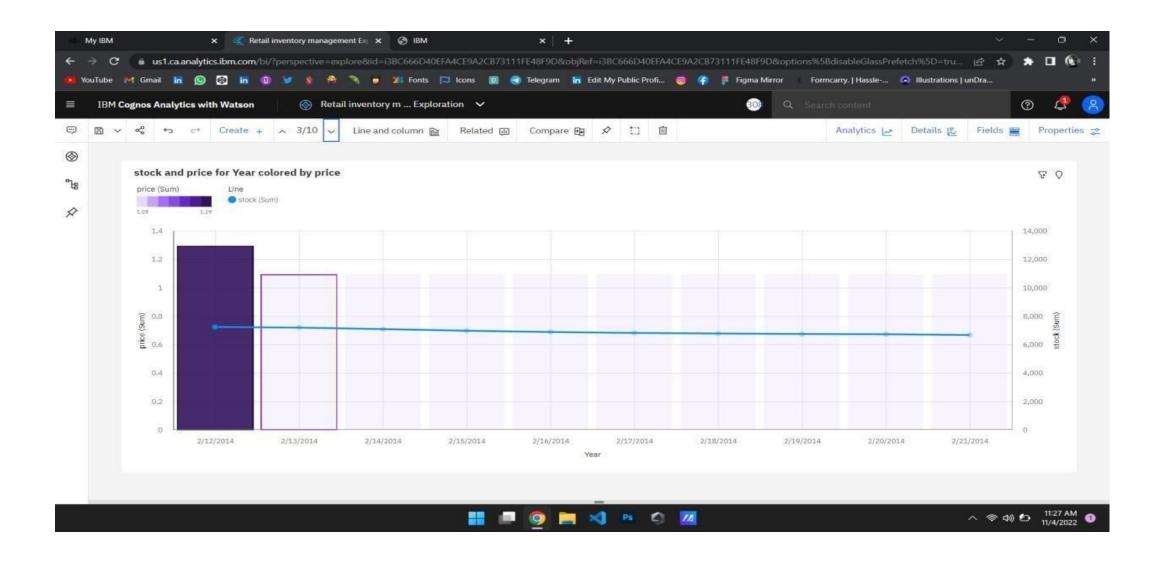
#### **SALES ANALYSIS:**



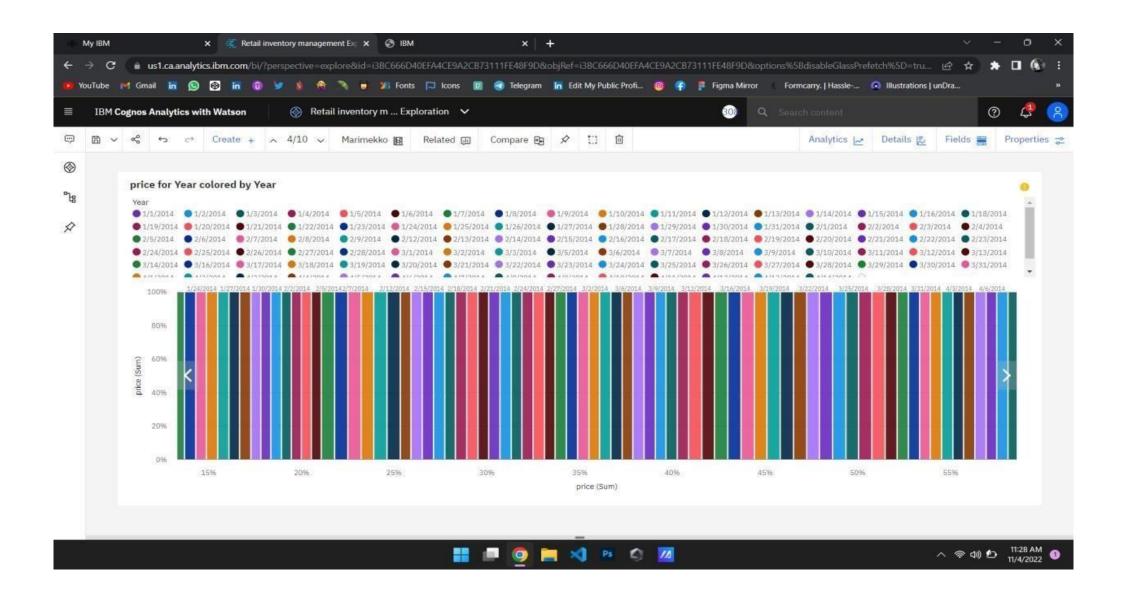
#### **PRICE ANALYSIS:**



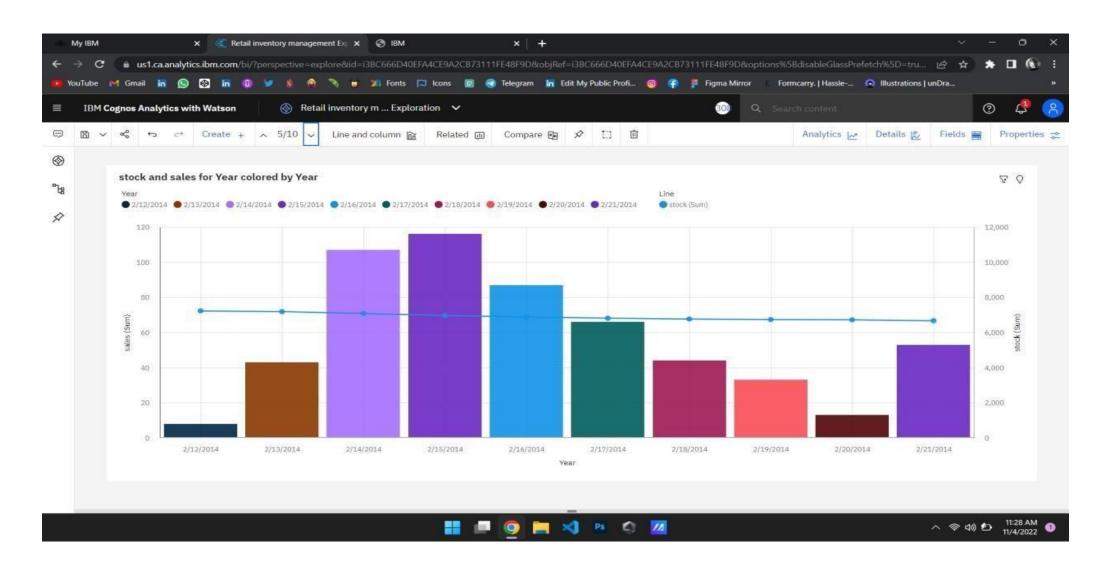
## **STOCK AND PRICE FOR YEAR COLORED BY PRICE:**



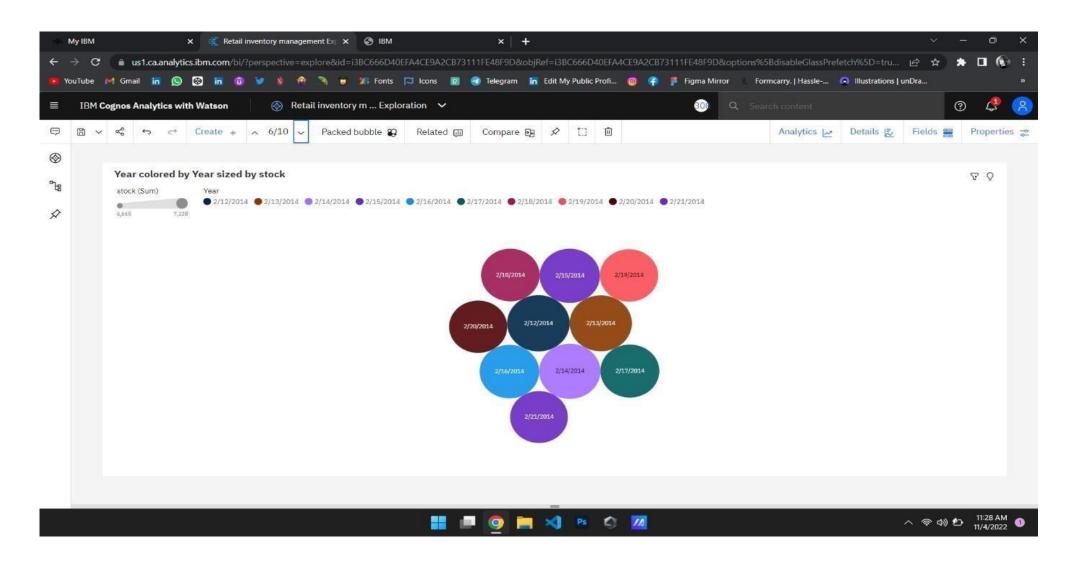
#### PRICE FOR YEAR COLORED BY YEAR:



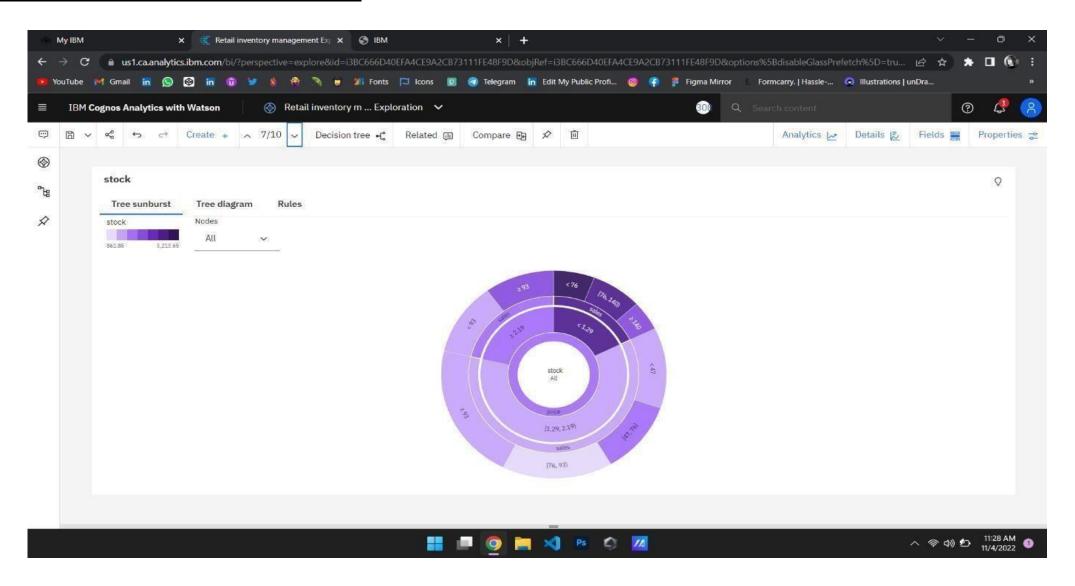
## **STOCK AND SALES FOR YEAR COLORED BY YEAR:**



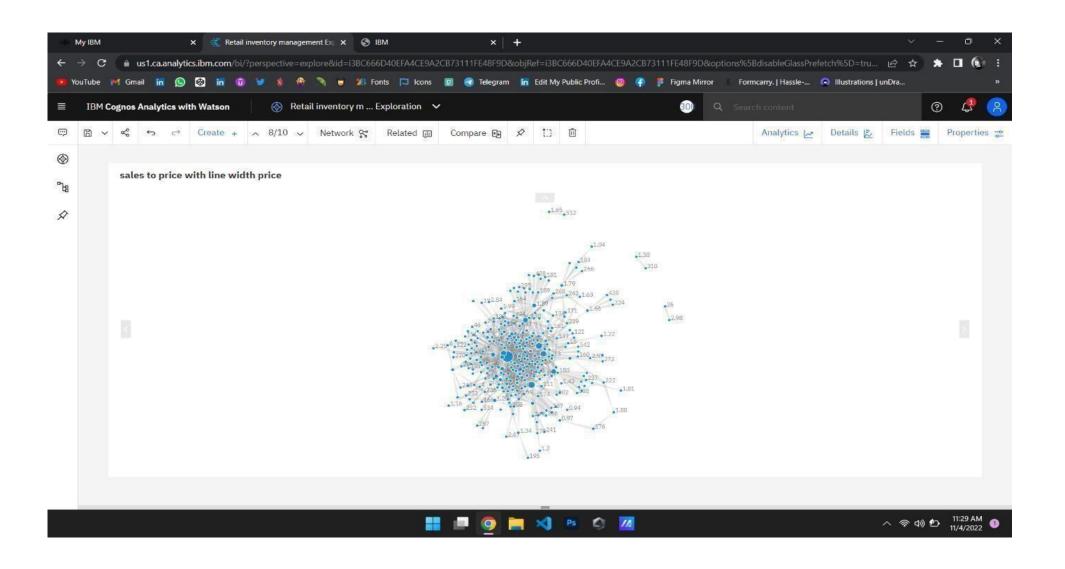
## YEAR COLORED BY YEAR SIZED BY STOCK:



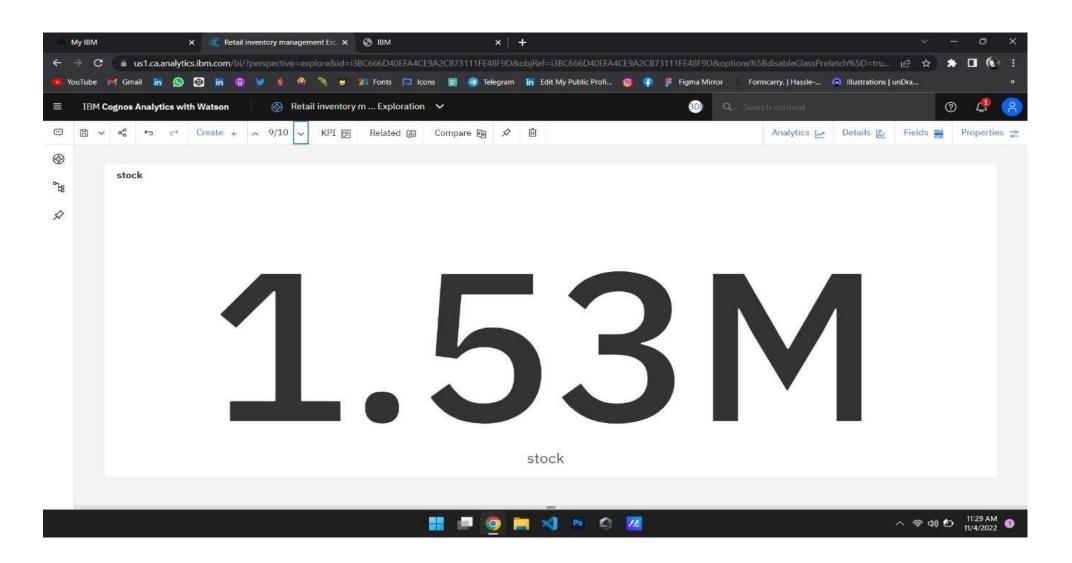
## **STOCK TREE SUNBURST:**



# **SALES TO PRICE WITH LINE WIDTH PRICE:**



## **STOCK USERS:**



#### YEAR SIZED BY SALES:

