# PROJECT DEVELOPMENT PHASE DELIVERY OF SPRINT-2

Team ID	PNT2022TMID49756
Project Name	Retail Store Stock Inventory Analytics

#### PROJECT DEVELOPMENT PHASE:

### **Sprint-1:**

- ➤ Data Collection
- ➤ Data Preparation

#### **Sprint-2:**

➤ Data Exploration

#### **Sprint-3:**

➤ Dashboard Creation

#### **Sprint-4:**

- ➤ Report Creation
- ➤ Story Creation

# Retail Store Stock Inventory Analytics

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## **TEAM ID:PNT2022TMID49756**

# **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:**

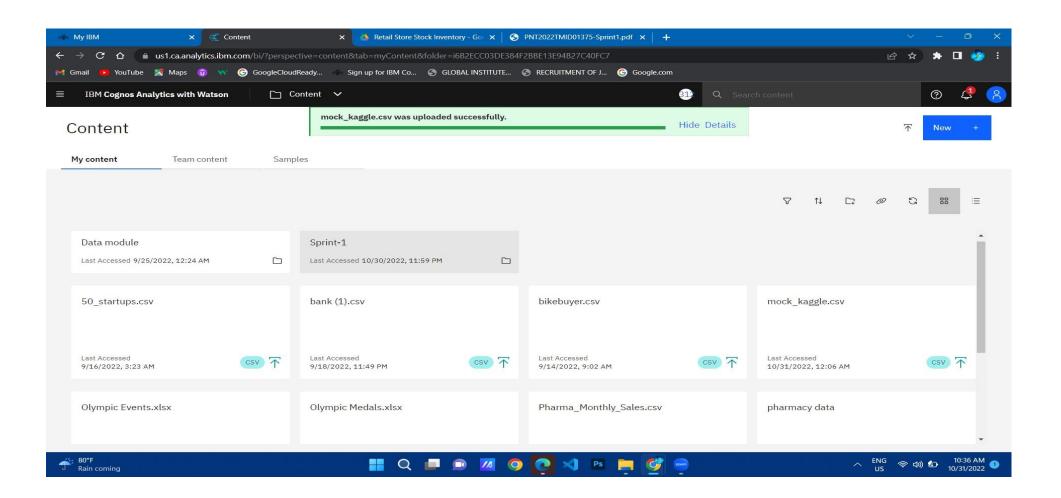
Download the Dataset

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

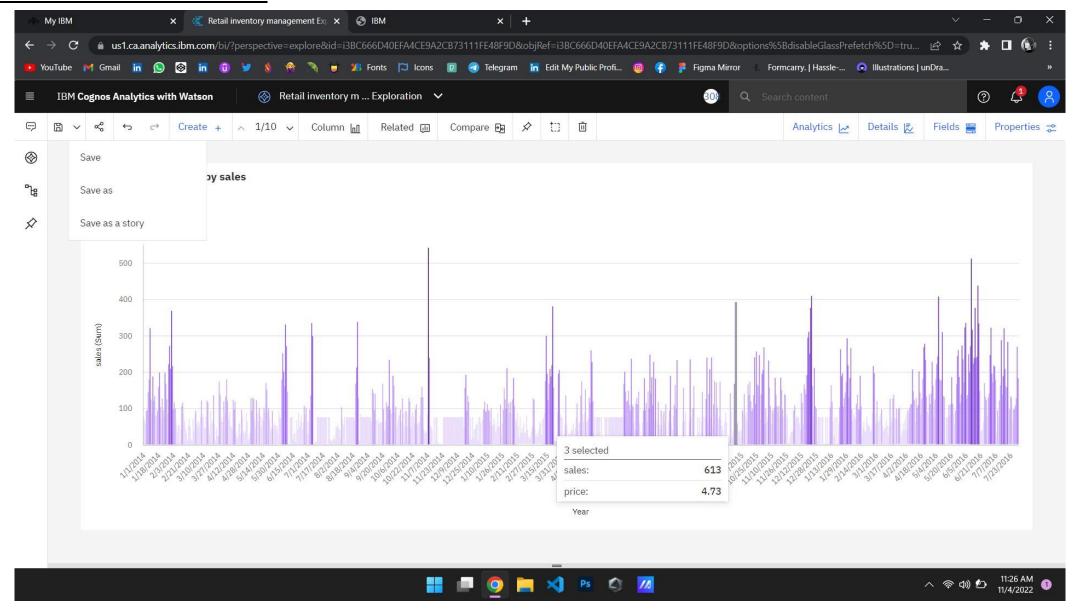
5CHJmQvbk9VyFsuUs-myAupBZGNy

#### LOAD THE DATASET:

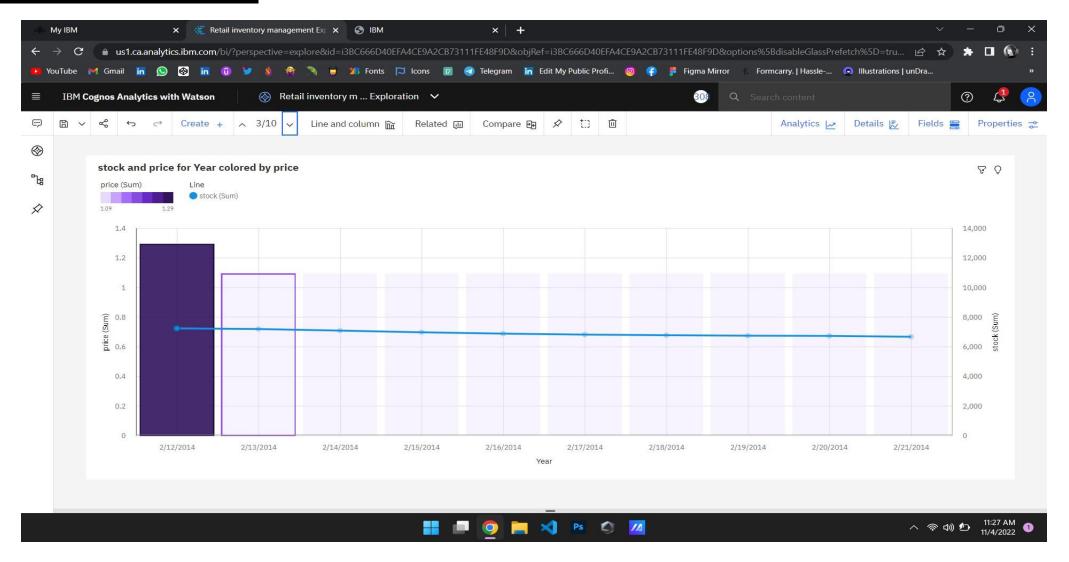
Tool used – IBM Cognos



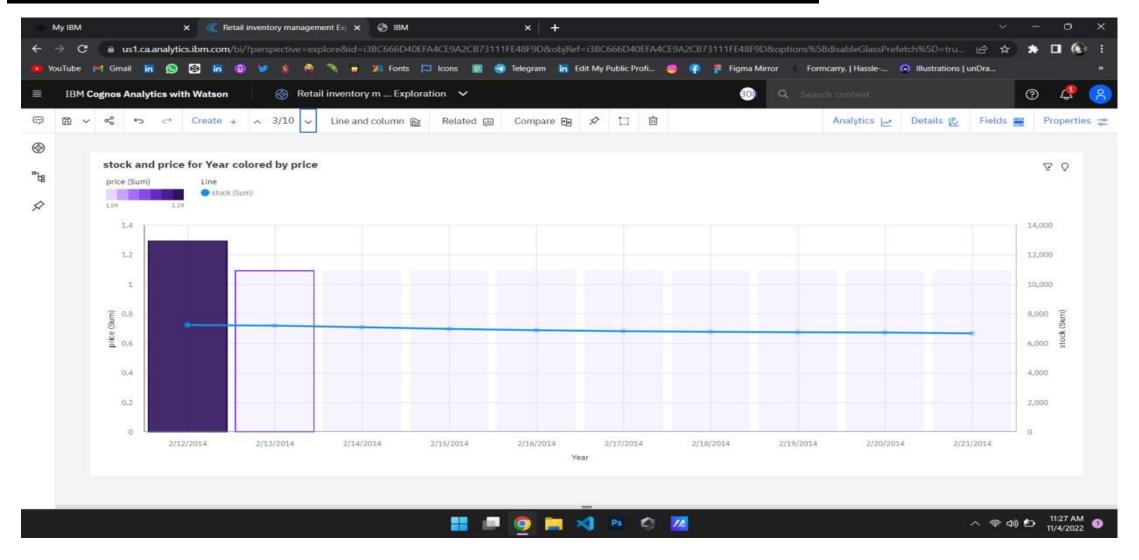
## SALES ANALYSIS:



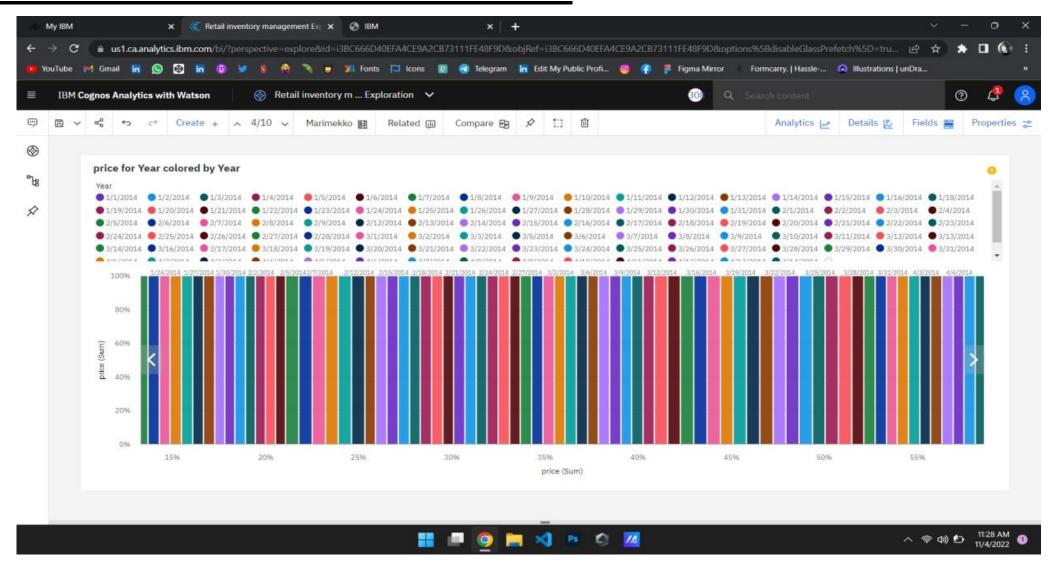
# **PRICE ANALYSIS:**



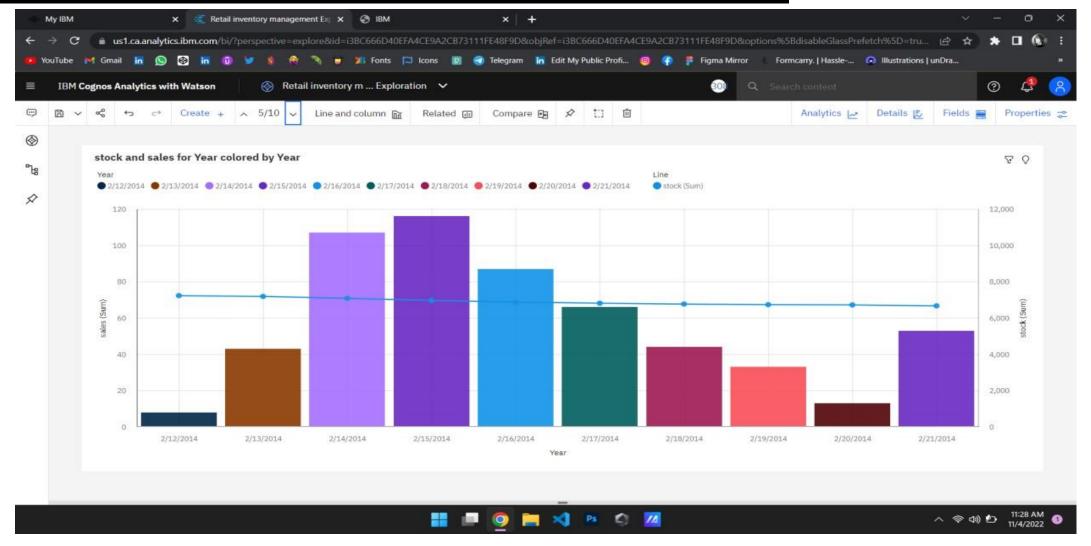
# STOCK AND PRICE FOR YEAR COLORED BY PRICE:



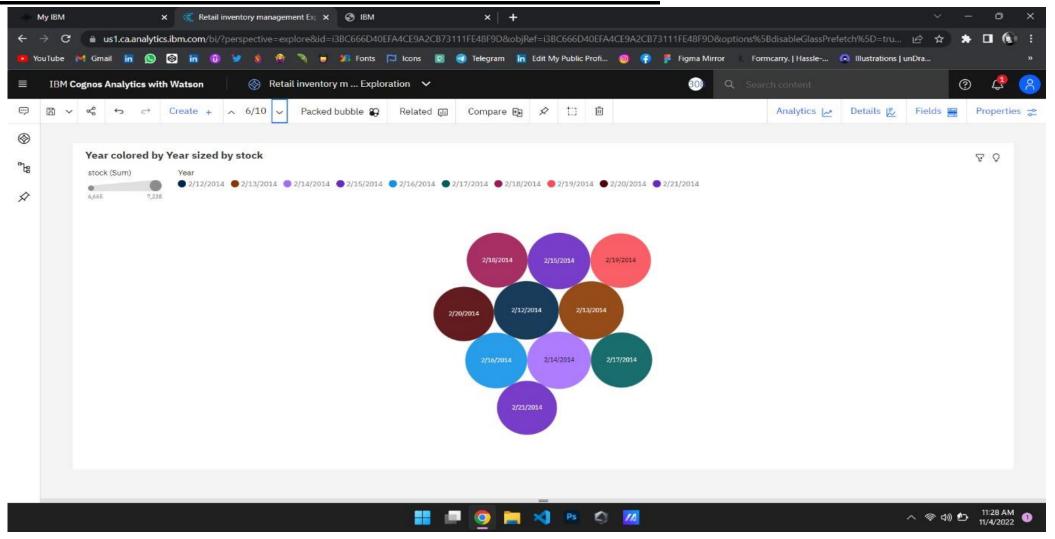
### PRICE FOR YEAR COLORED BY YEAR:



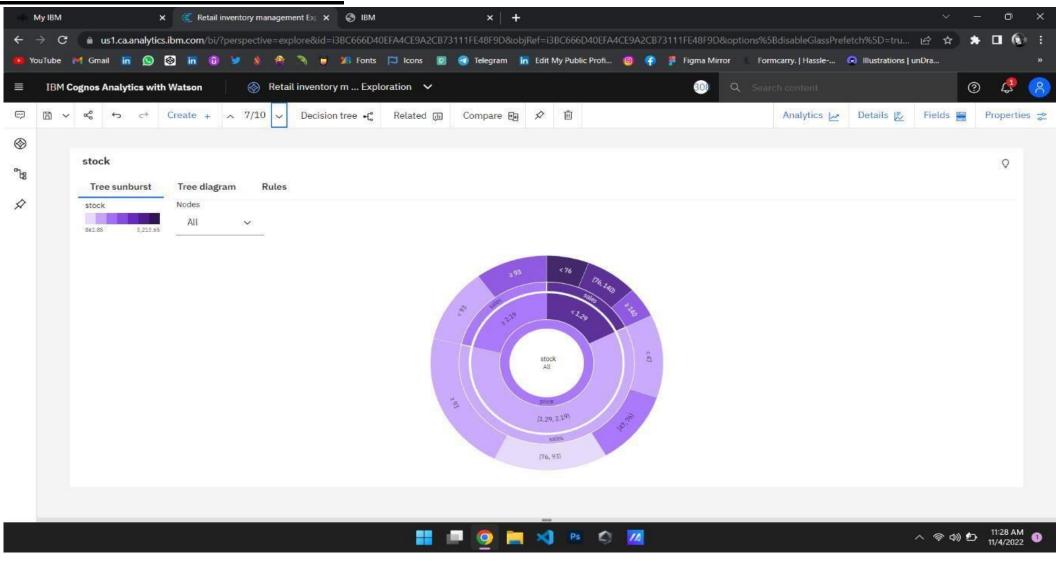
# STOCK AND SALES FOR YEAR COLORED BY YEAR:



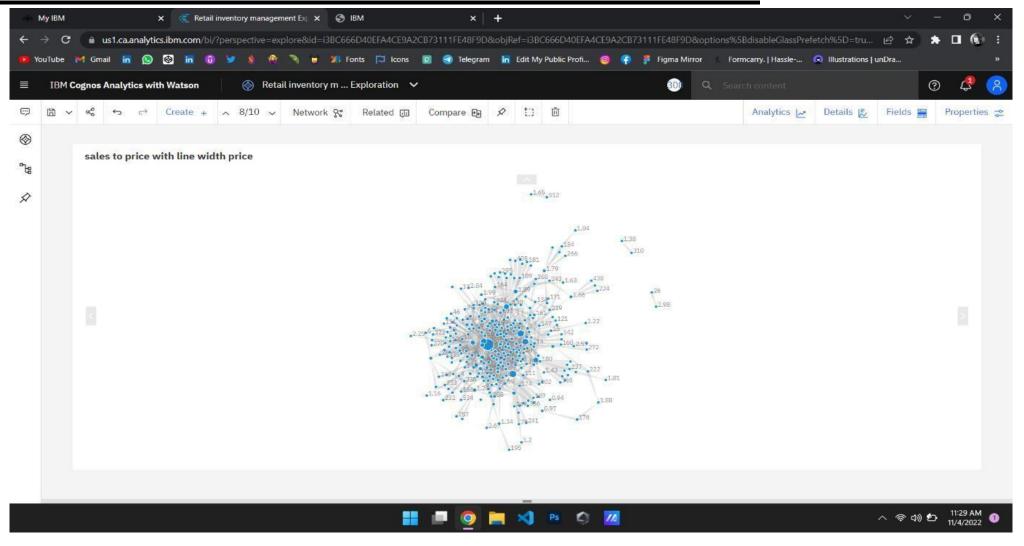
# YEAR COLORED BY YEAR SIZED BY STOCK:



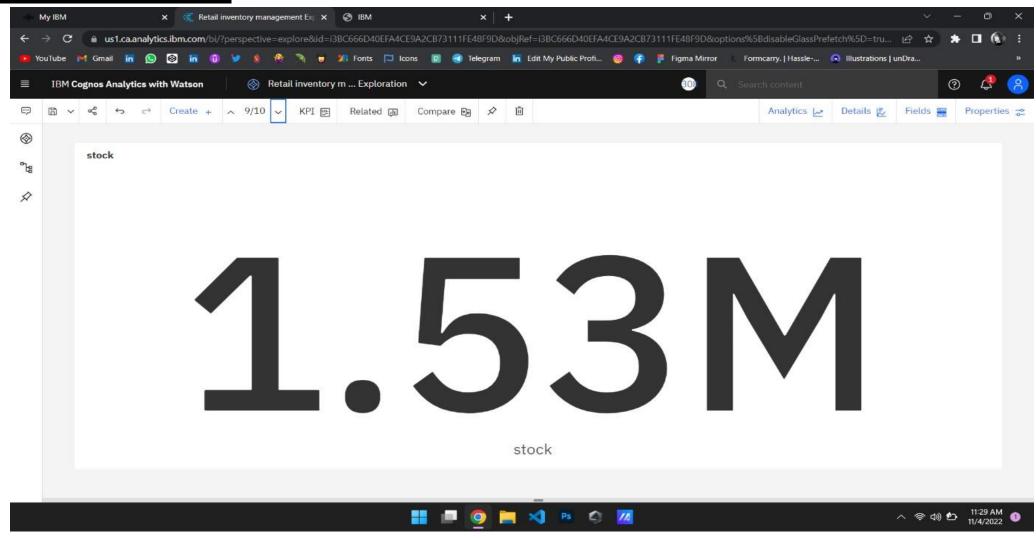
## STOCK TREE SUNBURST:



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



# **STOCK USERS:**



#### YEAR SIZED BY SALES:

