PROJECT DEVELOPMENT PHASE DELIVERY OF SPRINT-2

| Team ID | PNT2022TMID46594 |
|--------------|--|
| Project Name | Retail Store Stock Inventory Analytics |

Comint 2.

PROJECT DEVELOPMENT PHASE:

| Sprint-1: | | <u> 5print-3:</u> | |
|------------------|-------------------|-------------------|----------------------|
| | ➤ Data Collection | | ➤ Dashboard Creation |
| | Data Preparation | | |
| | | <u>Sprint-4:</u> | |
| Sprint-2: | | | ➤ Report Creation |

➤ 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:

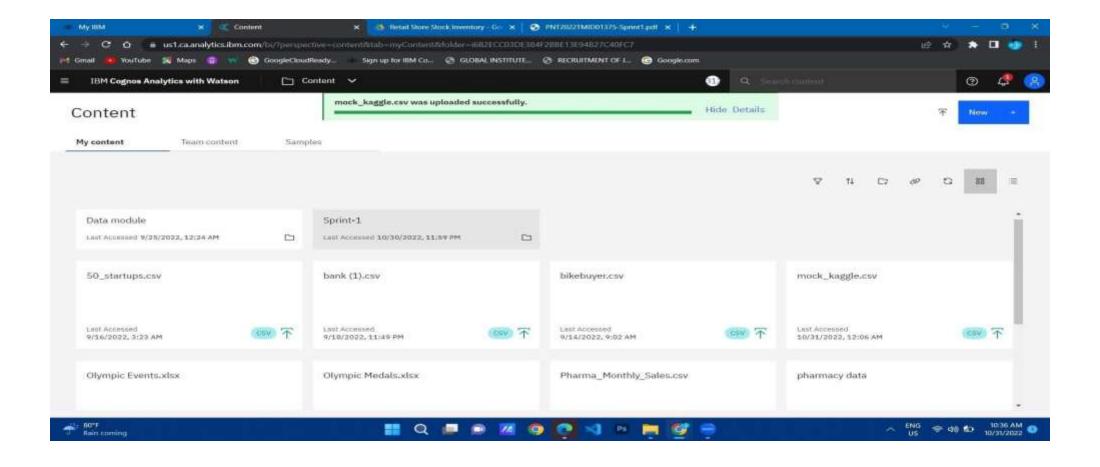
Download the Dataset

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

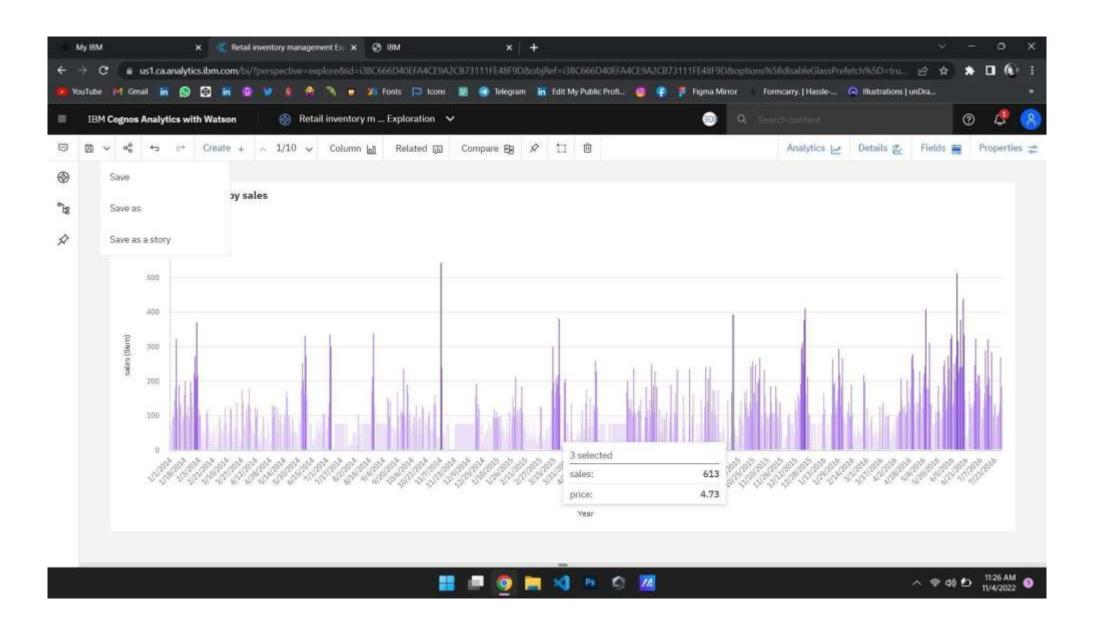
5CHJmQvbk9VyFsuUs-myAupBZGNy

LOAD THE DATASET:

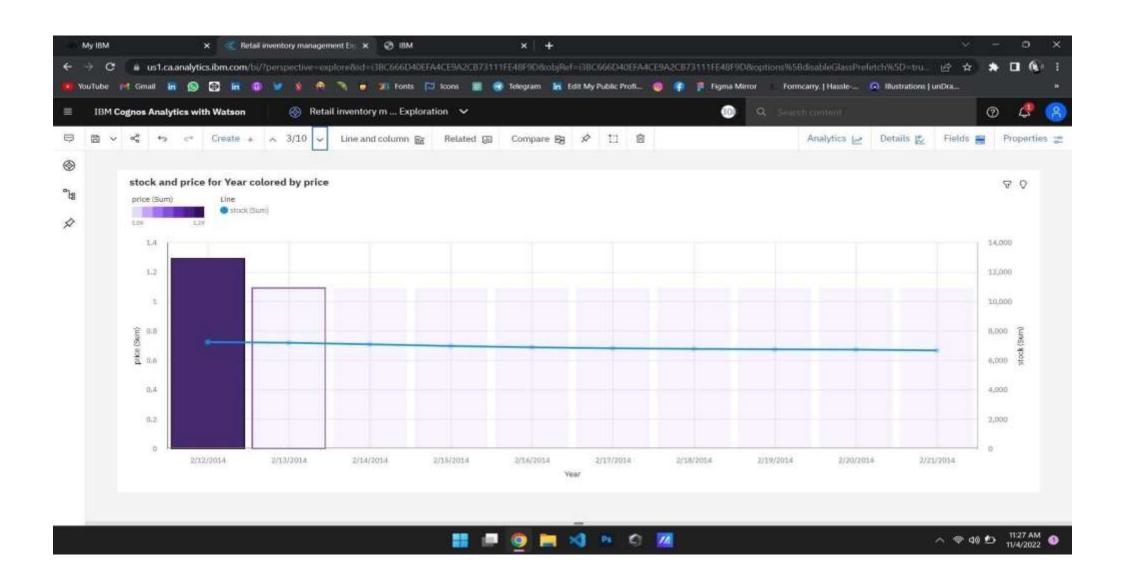
Tool used – IBM Cognos



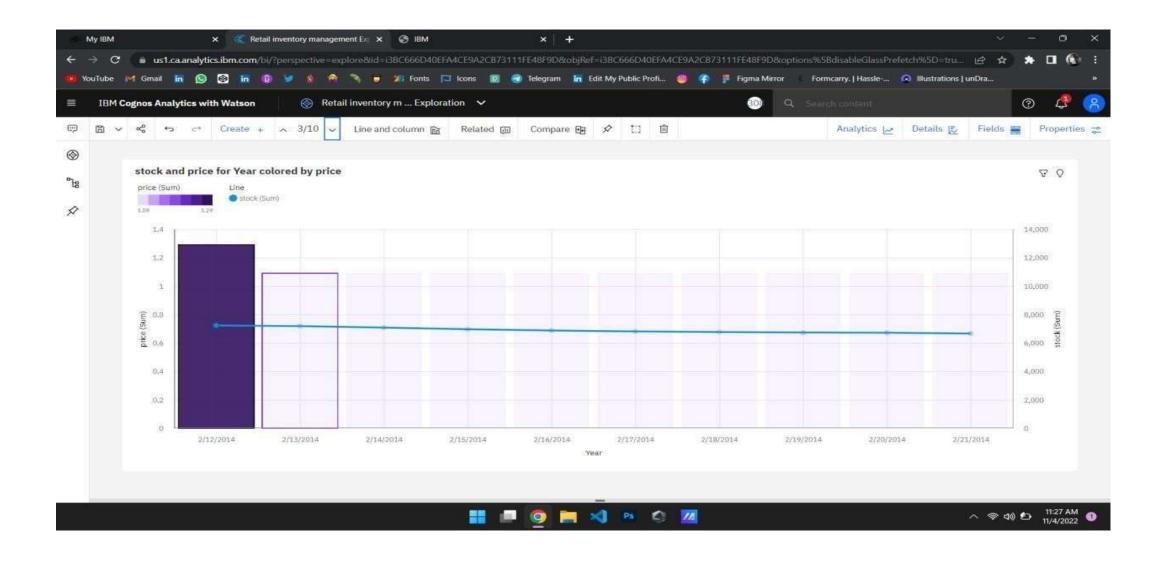
SALES ANALYSIS:



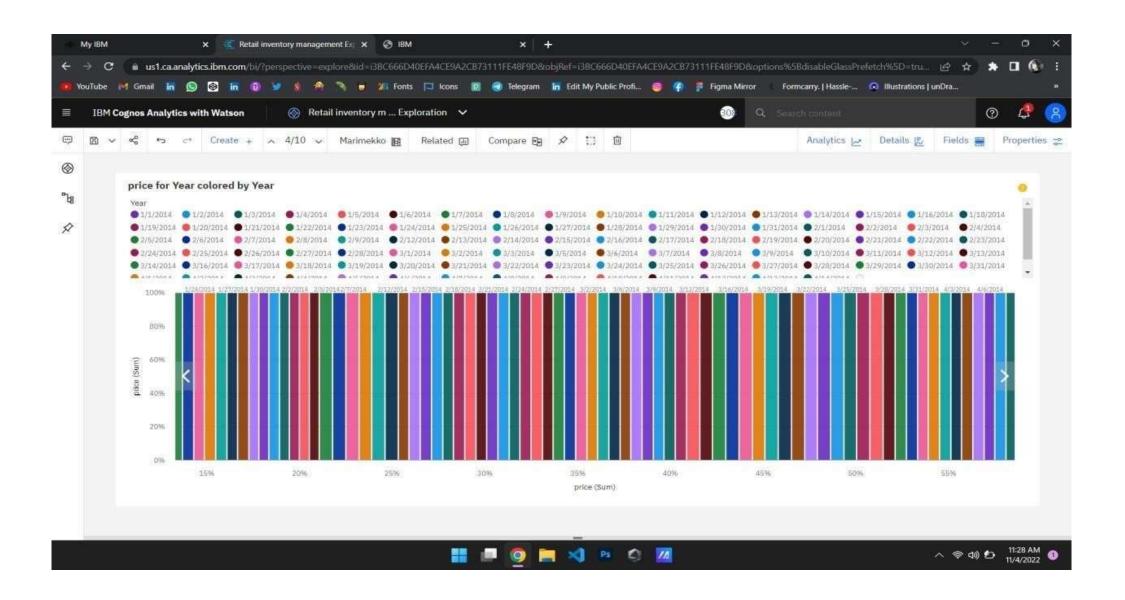
PRICE ANALYSIS:



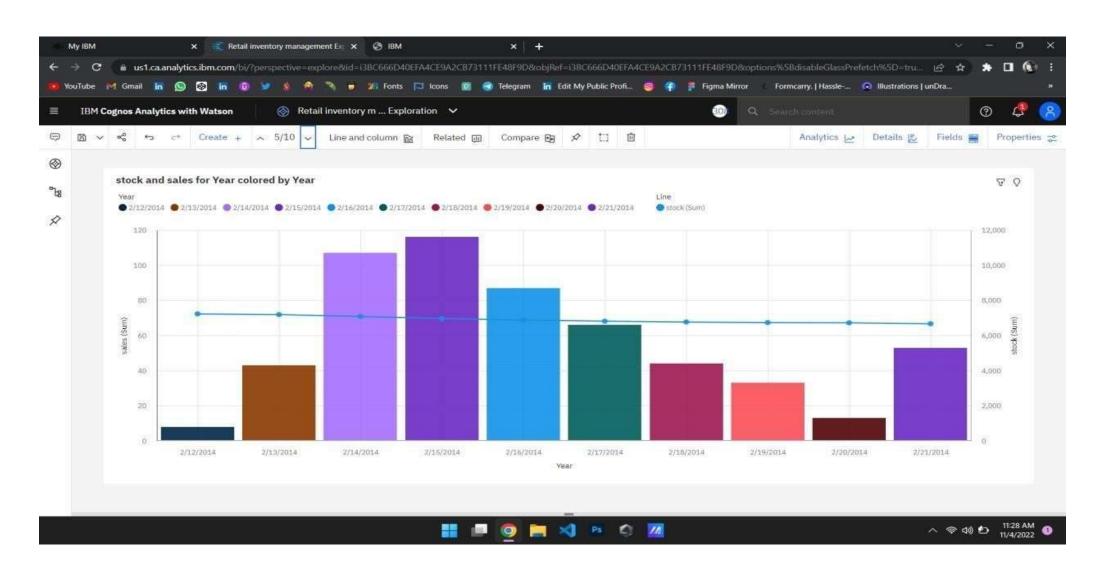
STOCK AND PRICE FOR YEAR COLORED BY PRICE:



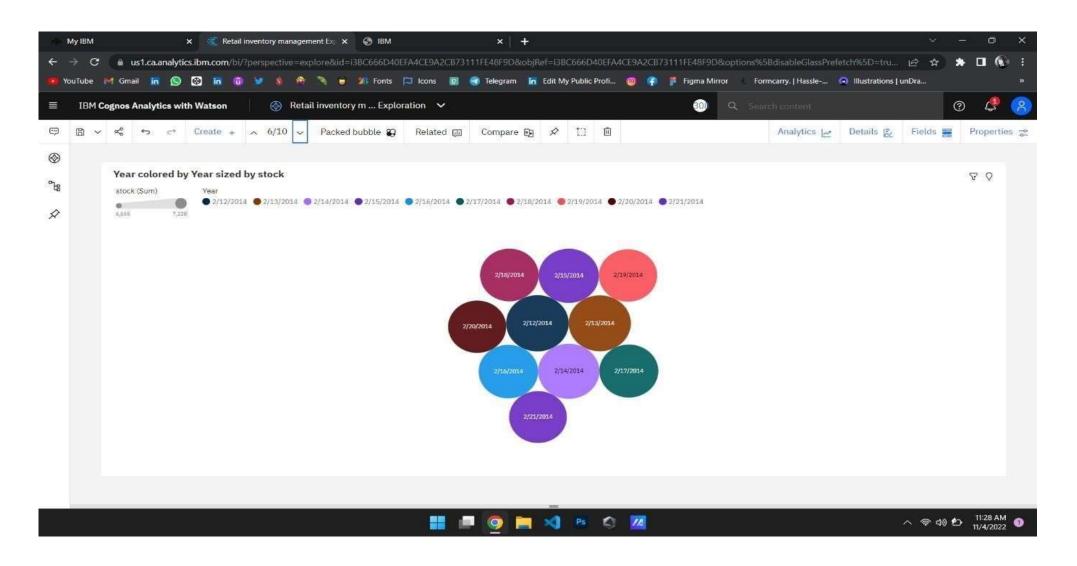
PRICE FOR YEAR COLORED BY YEAR:



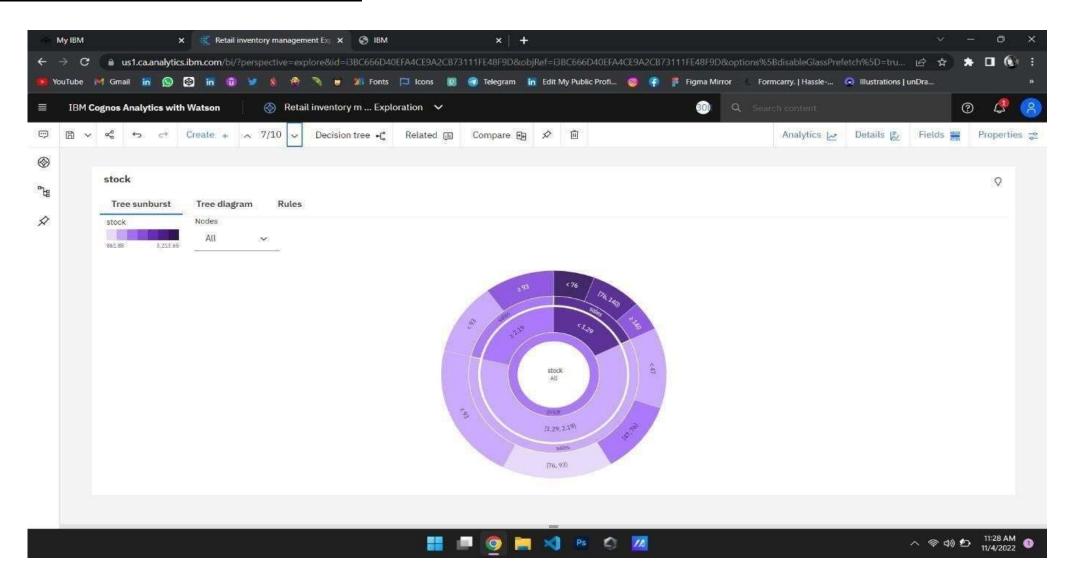
STOCK AND SALES FOR YEAR COLORED BY YEAR:



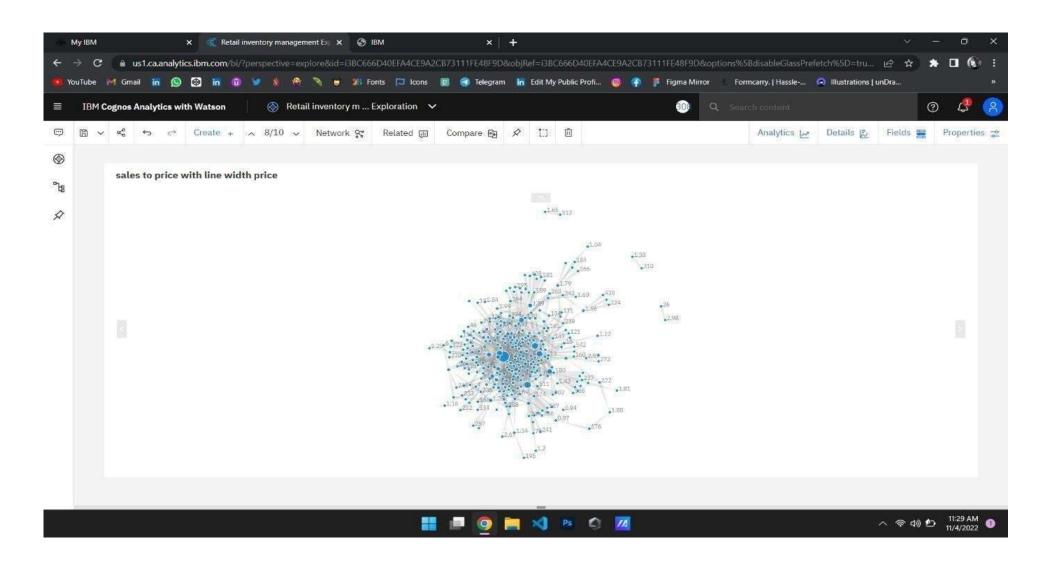
YEAR COLORED BY YEAR SIZED BY STOCK:



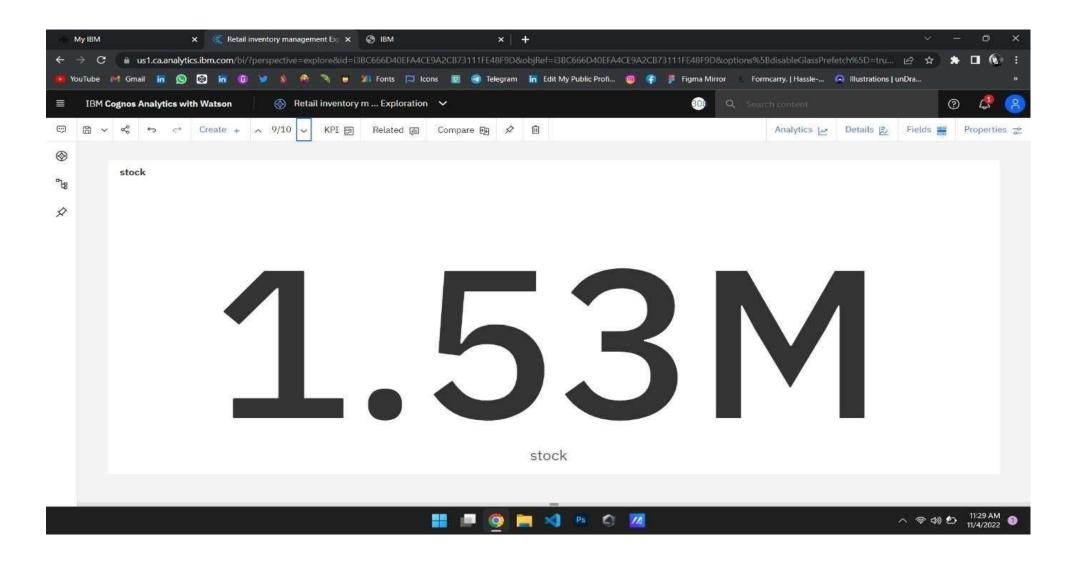
STOCK TREE SUNBURST:



SALES TO PRICE WITH LINE WIDTH PRICE:



STOCK USERS:



YEAR SIZED BY SALES:

