PROJECT DEVELOPMENT PHASE DELIVERY OF SPRINT-2

Team ID	PNT2022TMID32070	
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:

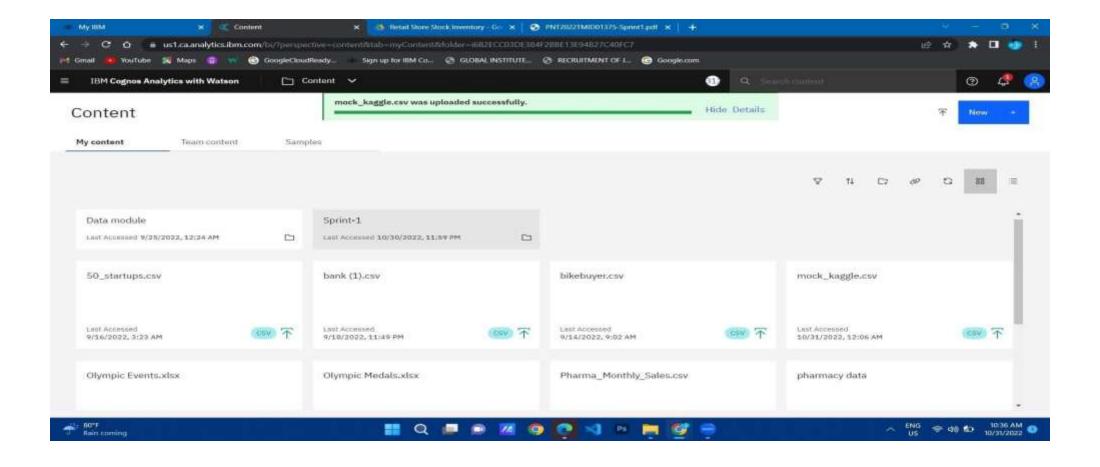
Download the Dataset

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

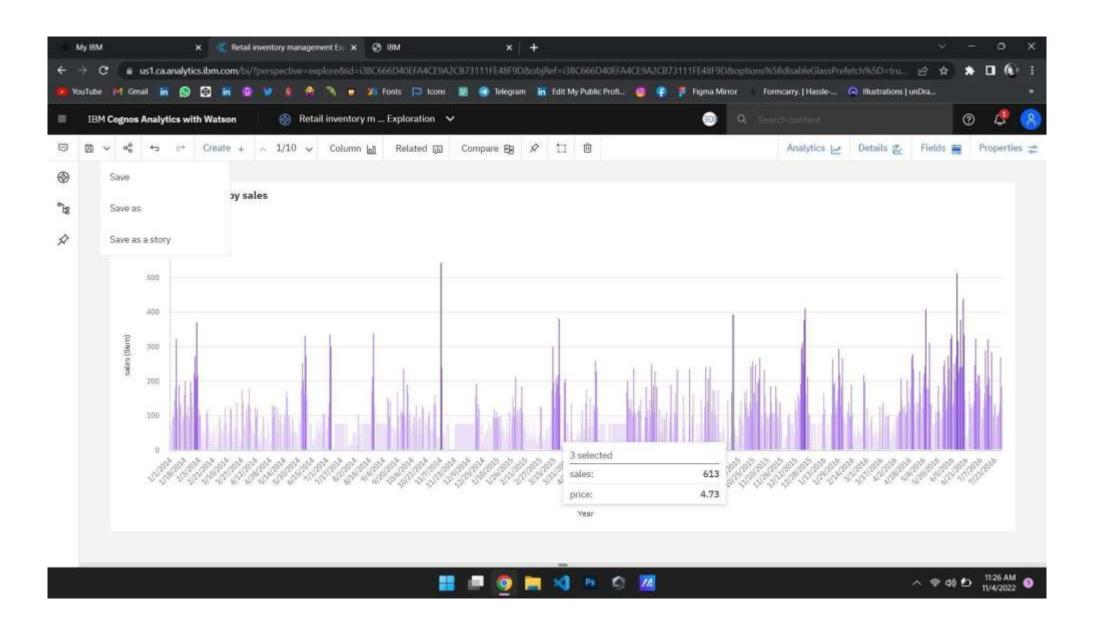
5CHJmQvbk9VyFsuUs-myAupBZGNy

LOAD THE DATASET:

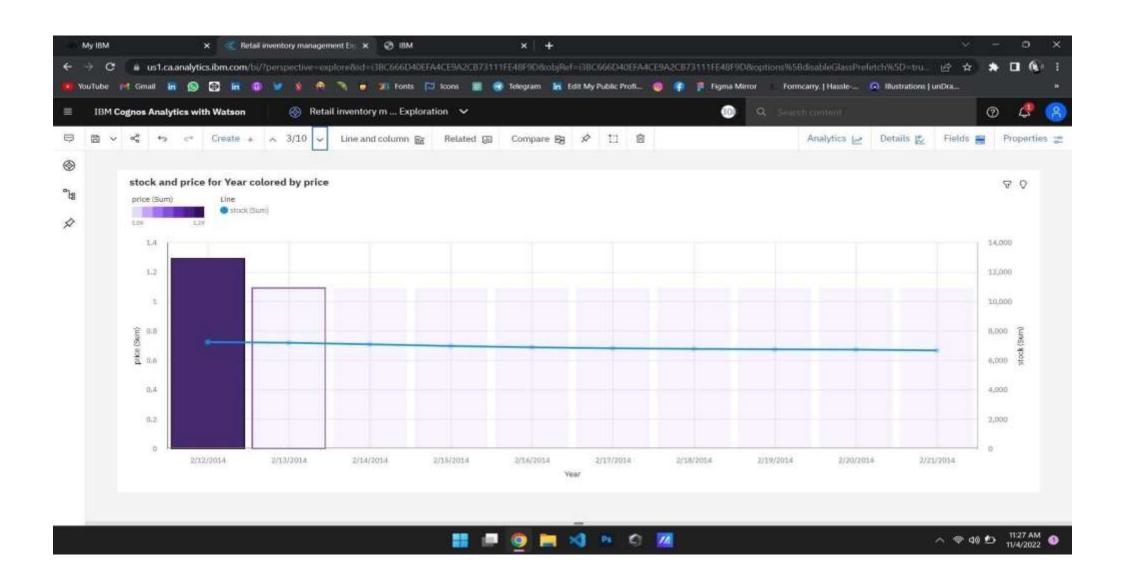
Tool used – IBM Cognos



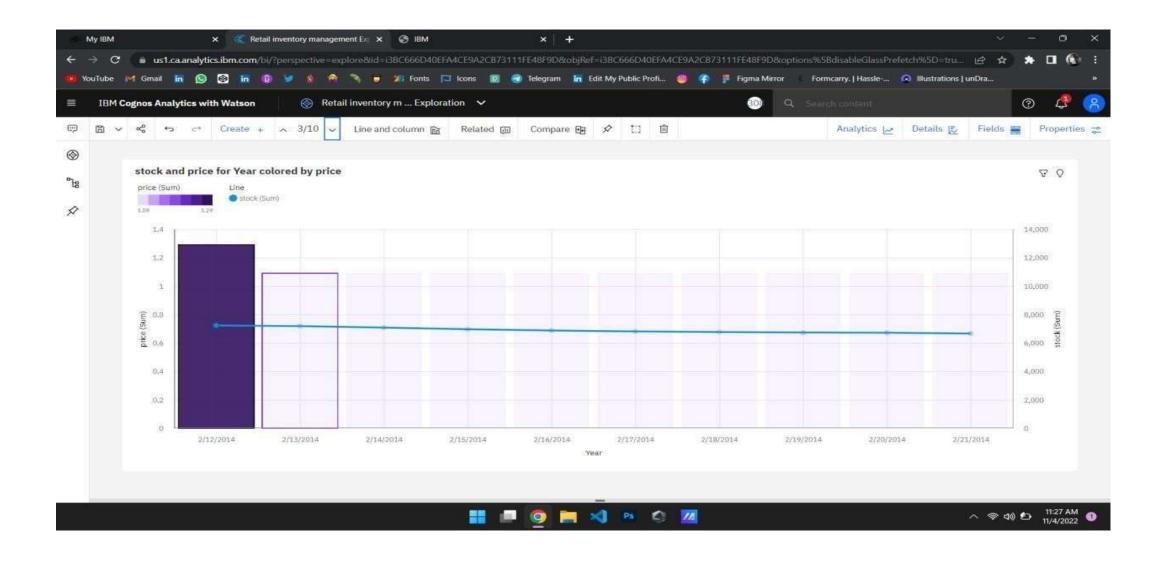
SALES ANALYSIS:



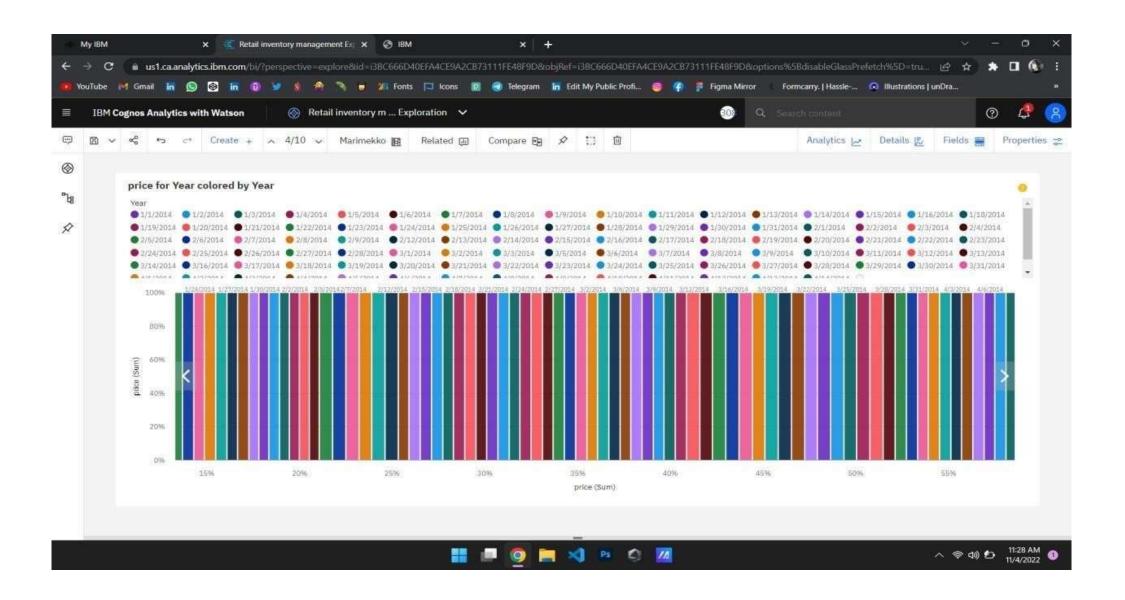
PRICE ANALYSIS:



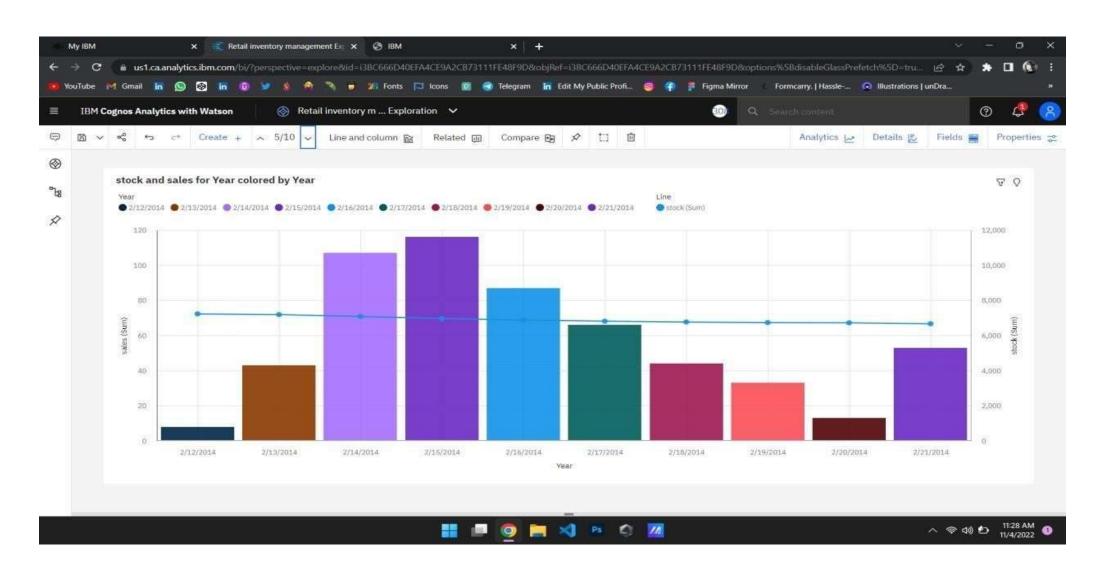
STOCK AND PRICE FOR YEAR COLORED BY PRICE:



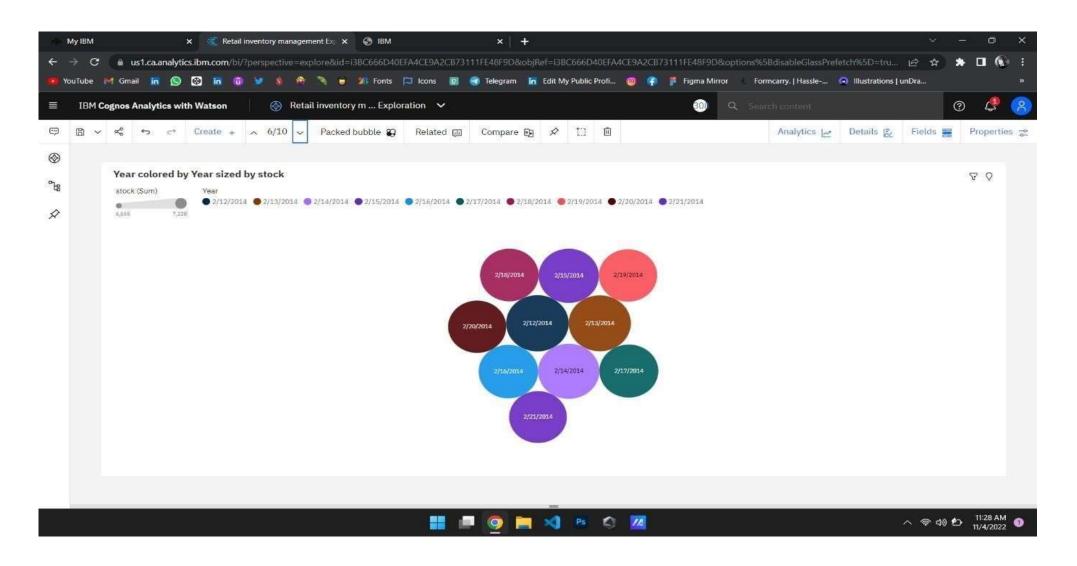
PRICE FOR YEAR COLORED BY YEAR:



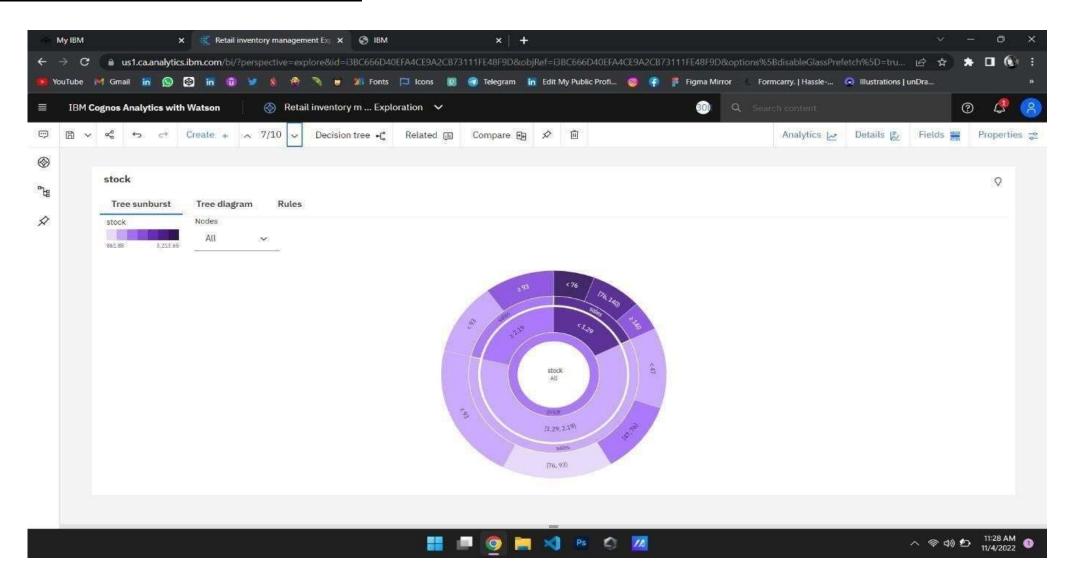
STOCK AND SALES FOR YEAR COLORED BY YEAR:



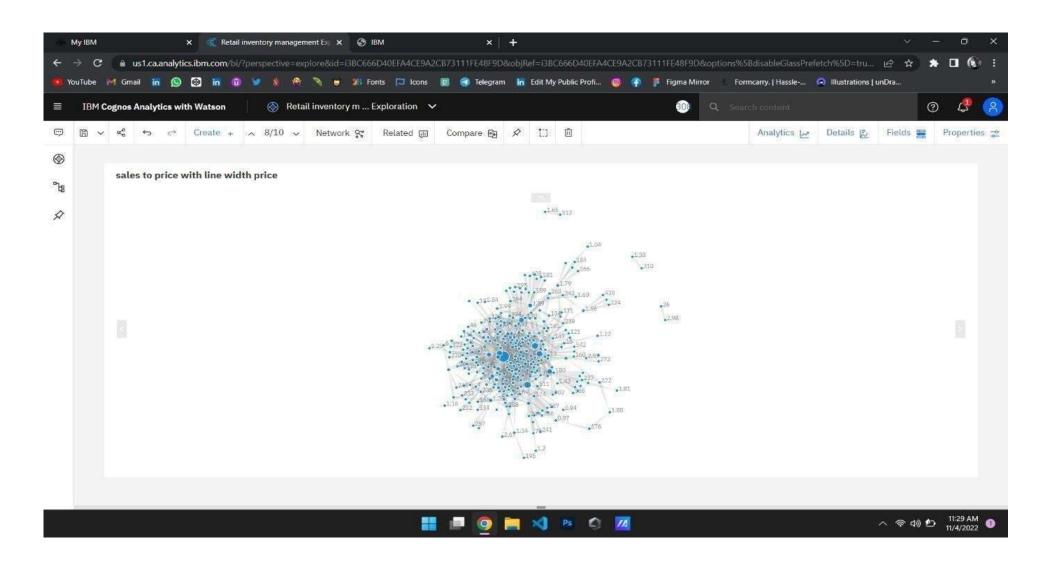
YEAR COLORED BY YEAR SIZED BY STOCK:



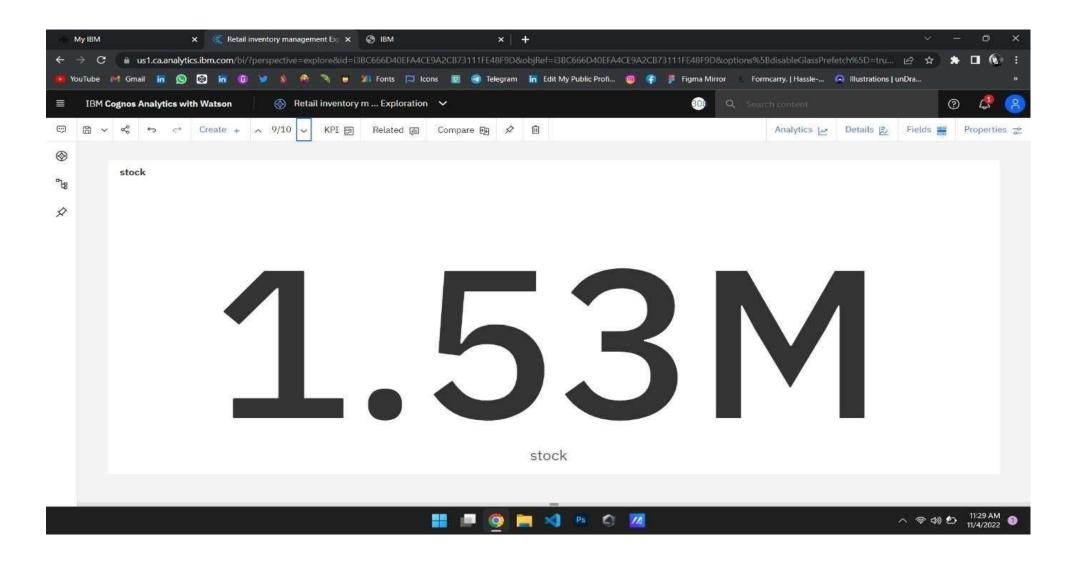
STOCK TREE SUNBURST:



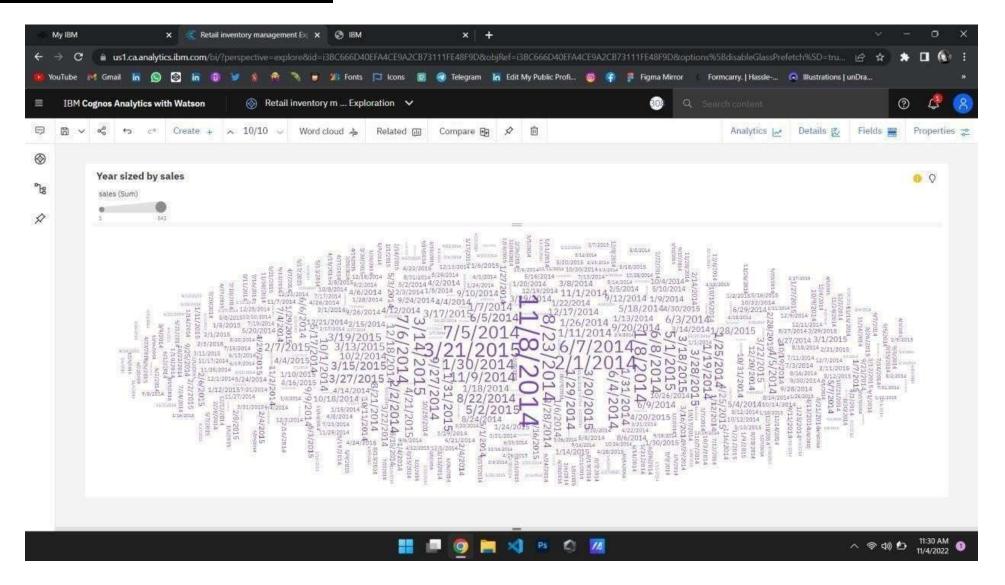
SALES TO PRICE WITH LINE WIDTH PRICE:



STOCK USERS:



YEAR SIZED BY SALES:



PREPARED DATA LINK:

https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2Fproject%2Bdevelopment%2Bphase%2FSprint2%2FRetail%2Binventory%2Bmanagement%2BExploration&subView=model0000018441315c64_00000004