

Project Development Phase

Sprint - 3

| | |
|--------------|--|
| Team ID | PNT2022TMID39861 |
| Project Name | Project - Retail Store Stock Inventory Analytics |

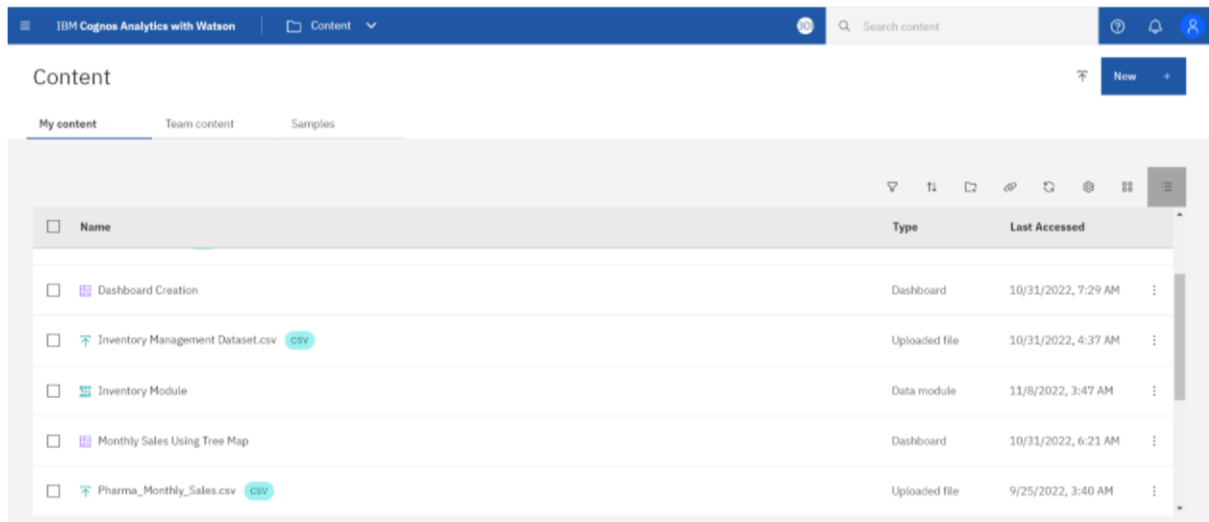
SPRINT -3 Dashboard

Creation

Dataset Link:

<https://drive.google.com/file/d/1awFIKJ9LildnNHwGLcsgNDbbwshFHR-w/view> **Load**

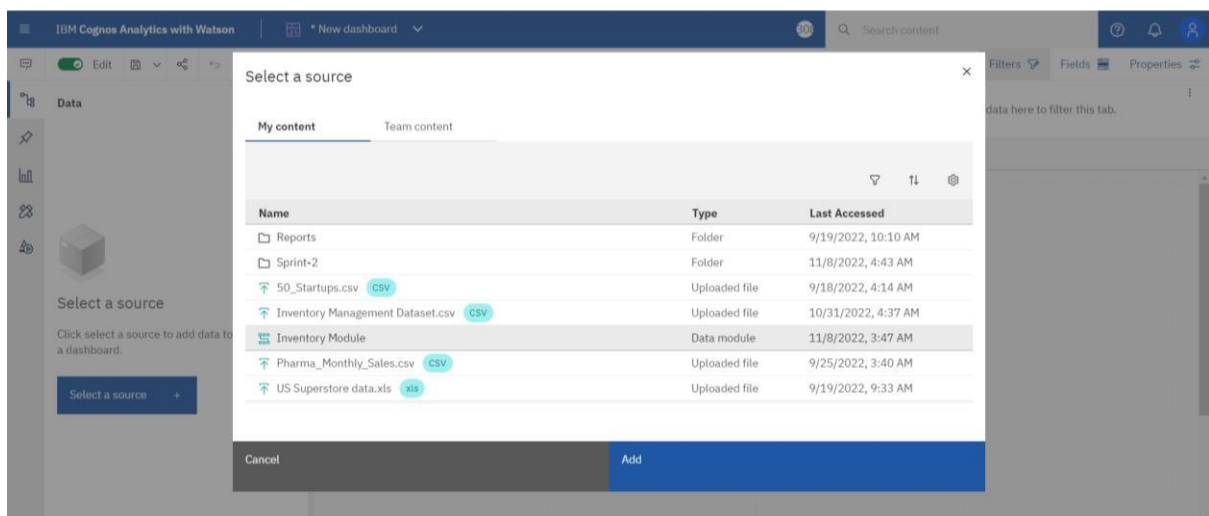
the Dataset:



The screenshot shows the 'Content' page in IBM Cognos Analytics. The 'My content' tab is selected, displaying a list of items. The table has columns for Name, Type, and Last Accessed.

| Name | Type | Last Accessed |
|----------------------------------|---------------|---------------------|
| Dashboard Creation | Dashboard | 10/31/2022, 7:29 AM |
| Inventory Management Dataset.csv | Uploaded file | 10/31/2022, 4:37 AM |
| Inventory Module | Data module | 11/8/2022, 3:47 AM |
| Monthly Sales Using Tree Map | Dashboard | 10/31/2022, 6:21 AM |
| Pharma_Monthly_Sales.csv | Uploaded file | 9/25/2022, 3:40 AM |

Selecting the Prepared data:



The screenshot shows the 'Select a source' dialog box in IBM Cognos Analytics. The 'My content' tab is selected, displaying a list of items. The table has columns for Name, Type, and Last Accessed.

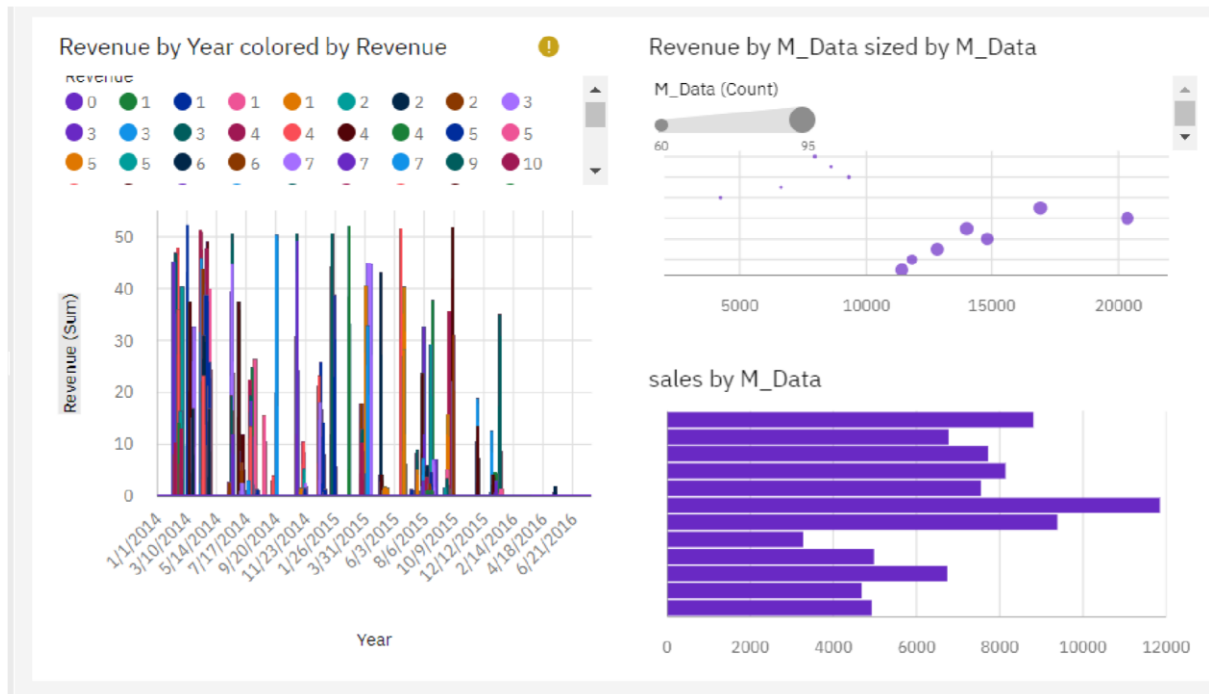
| Name | Type | Last Accessed |
|----------------------------------|---------------|---------------------|
| Reports | Folder | 9/19/2022, 10:10 AM |
| Sprint-2 | Folder | 11/8/2022, 4:43 AM |
| 50_Startups.csv | Uploaded file | 9/18/2022, 4:14 AM |
| Inventory Management Dataset.csv | Uploaded file | 10/31/2022, 4:37 AM |
| Inventory Module | Data module | 11/8/2022, 3:47 AM |
| Pharma_Monthly_Sales.csv | Uploaded file | 9/25/2022, 3:40 AM |
| US Superstore data.xls | Uploaded file | 9/19/2022, 9:33 AM |

Dashboards:

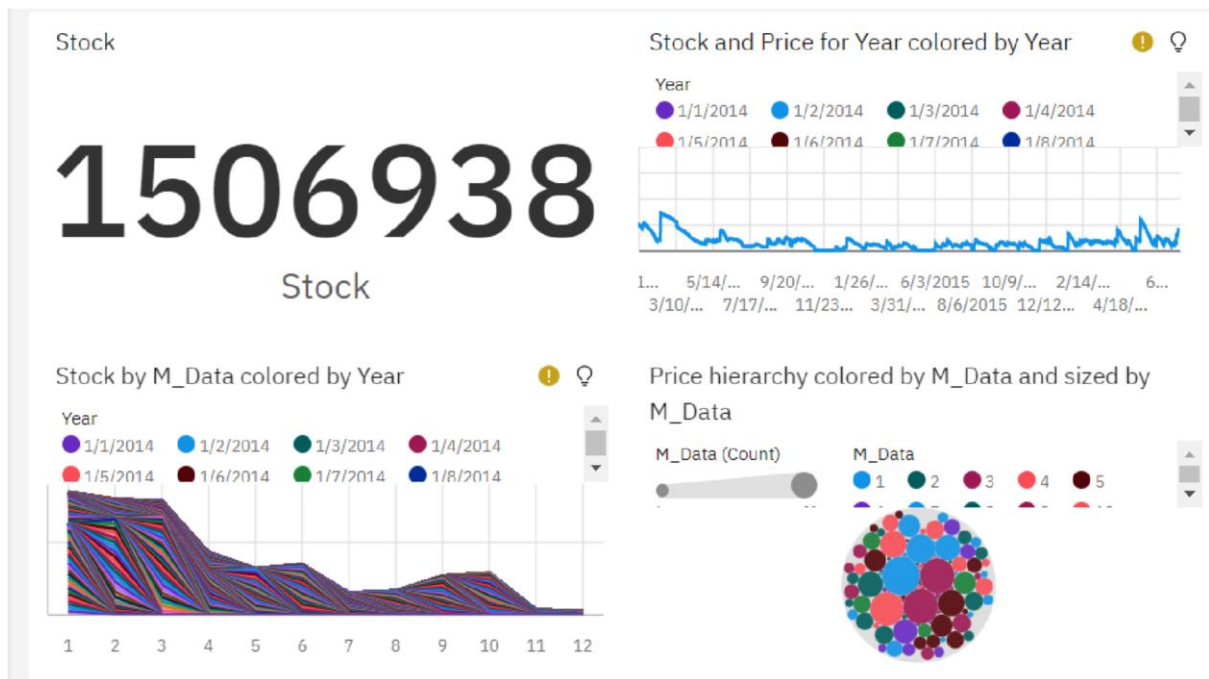
Dashboard 1:



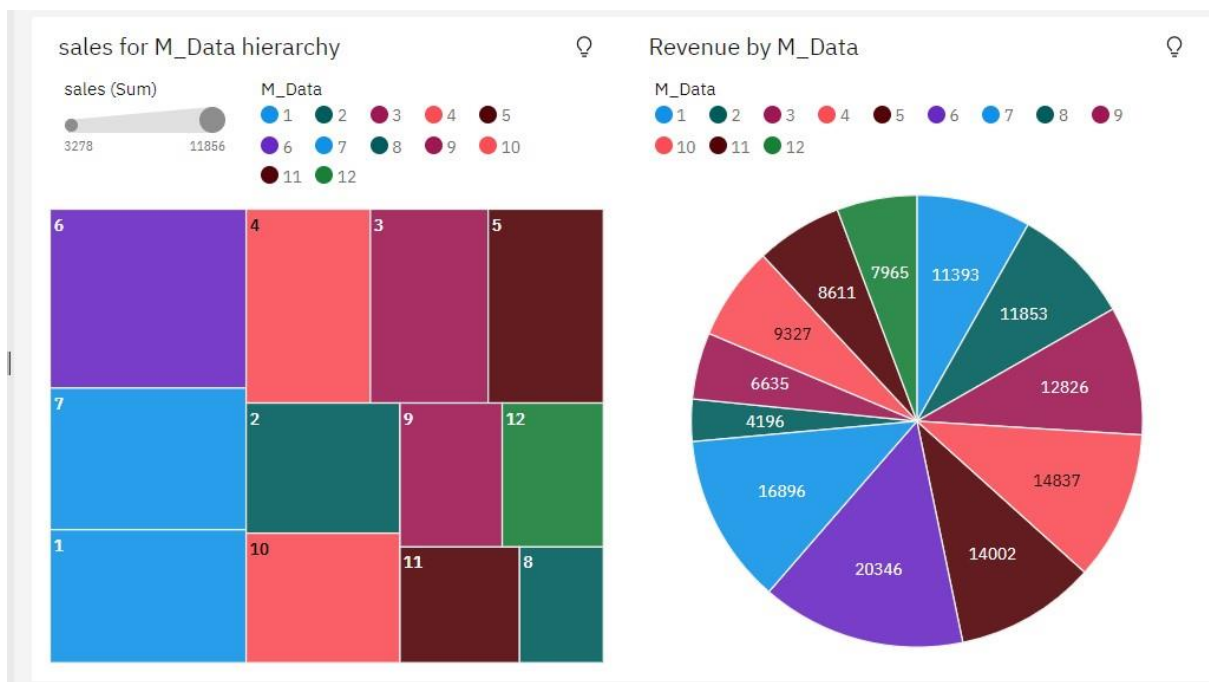
Dashboard 2:



Dashboard 3:



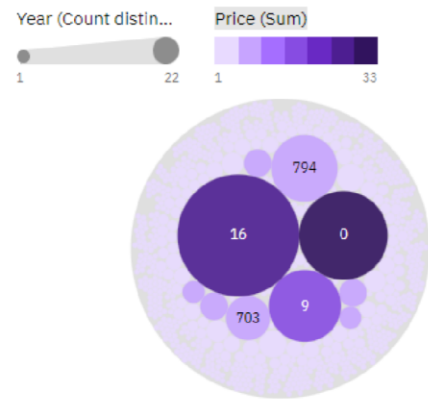
Dashboard 4:



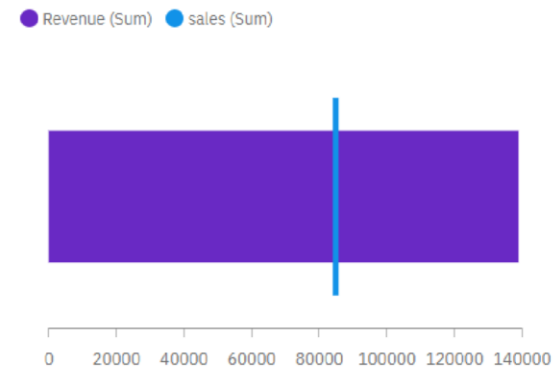
Dashboard 5:

STOCK AND REVENUE

Stock hierarchy colored by Price and sized by Year

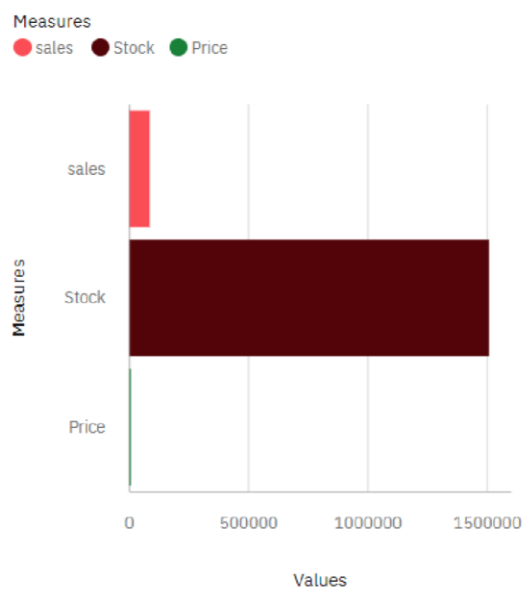


Revenue compared to sales

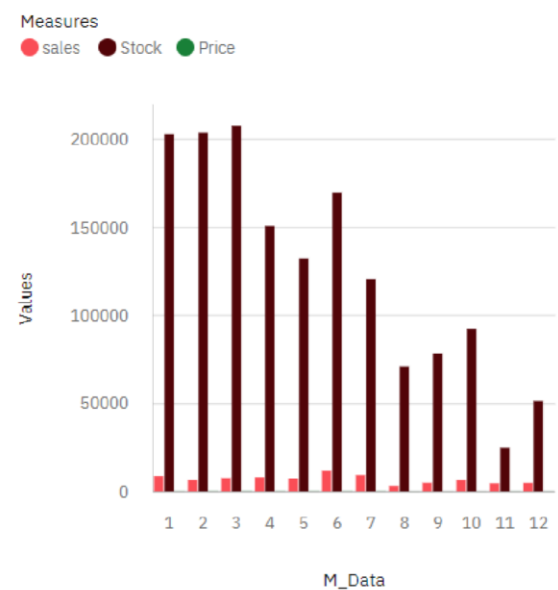


Dashboard 6:

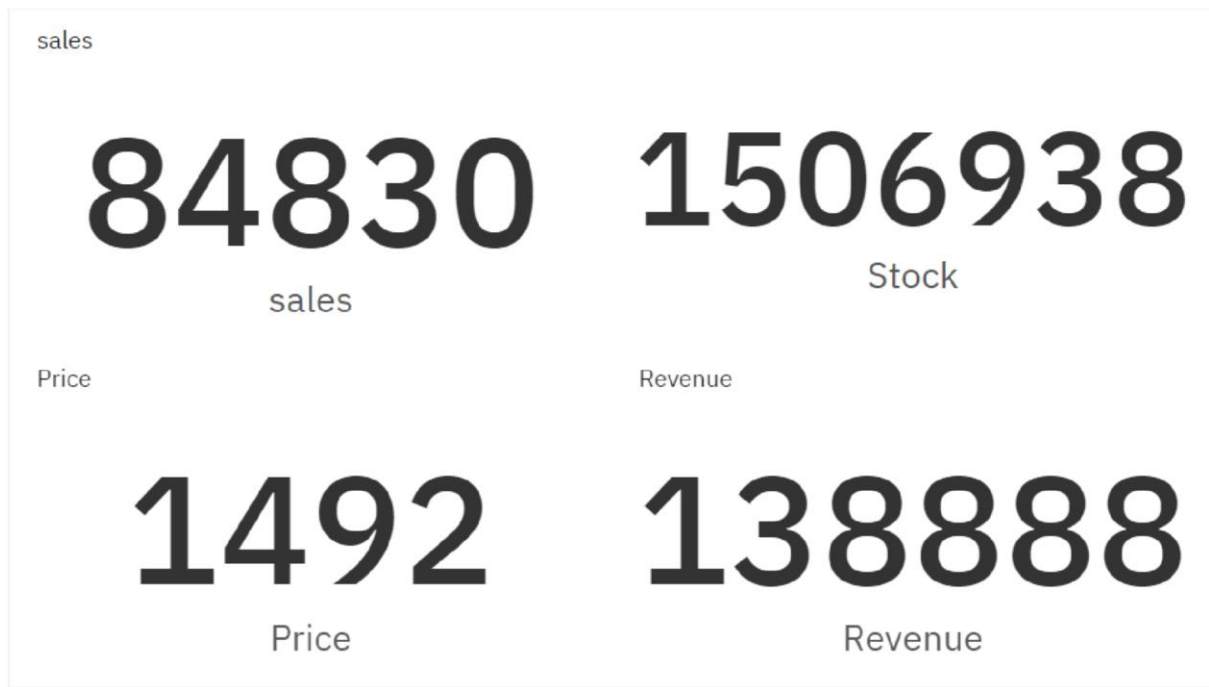
sales, Stock, Price



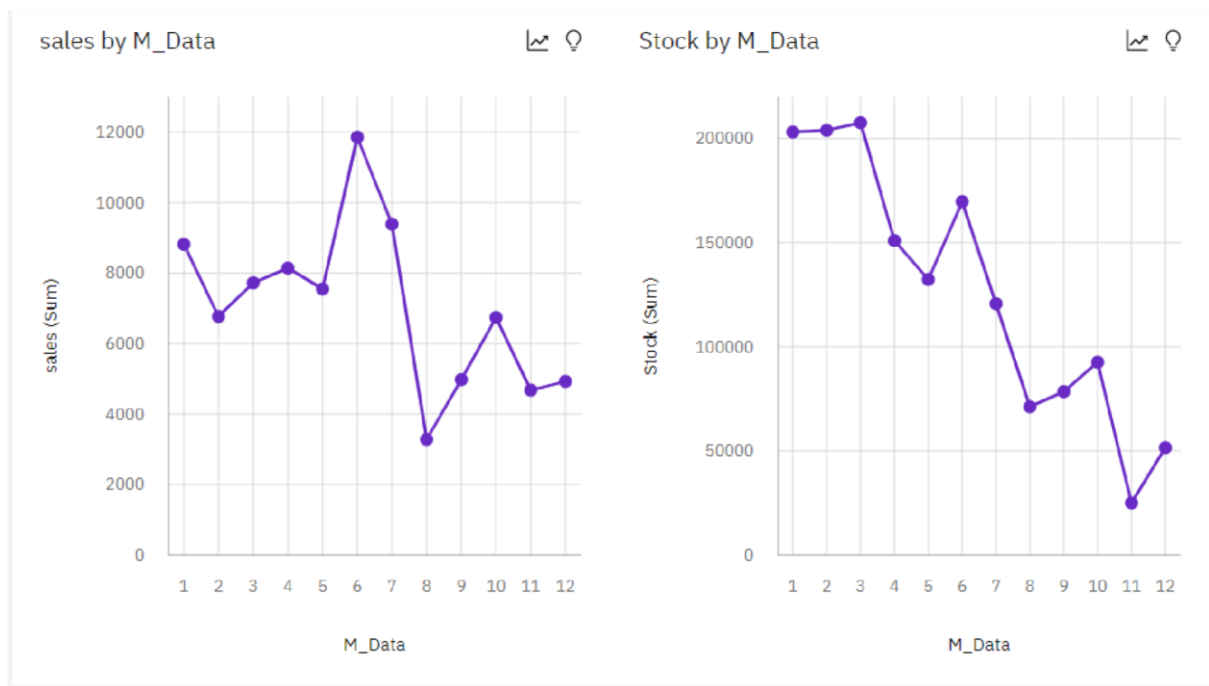
sales, Stock and Price by M_Data



Dashboard 7:



Dashboard 8:



Prepared Dashboard Link:

https://us3.ca.analytics.ibm.com/bi/?perspective=content&folder=.my_folders%2FDashboards