Project Development Phase

Sprint - 3

Team ID	PNT2022TMID42088
Project Name	Project - Retail Store Stock Inventory Analytics

SPRINT -3

Dashboard Creation

Dataset Link:

https://drive.google.com/file/d/1awFIKJ9LiIdnNHwGLcsgNDbbwshFHR-w/view

Load the Dataset:
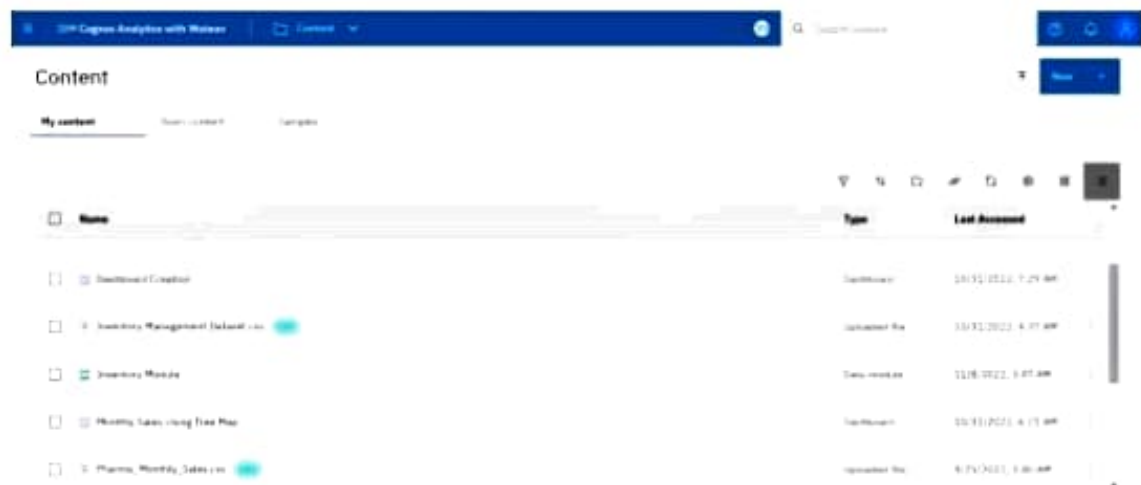
Selecting the Prepared data:
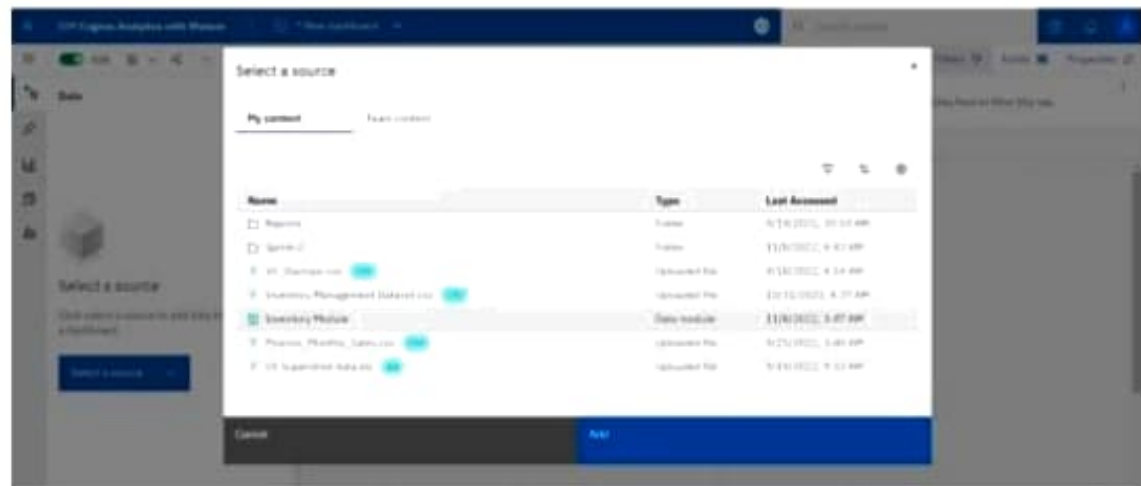
Dashboard 7:

sales

84830
sales
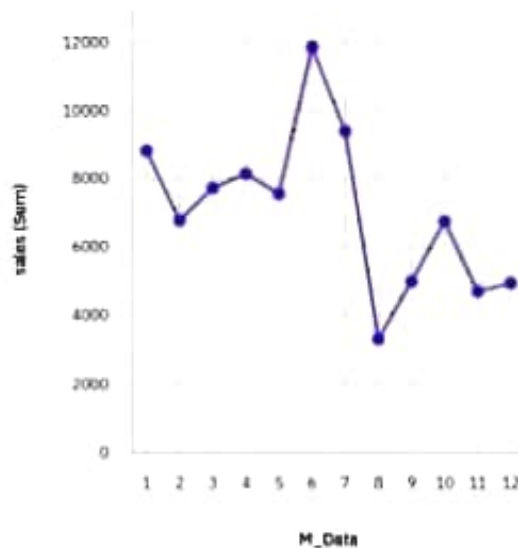
1506938
Stock

Price

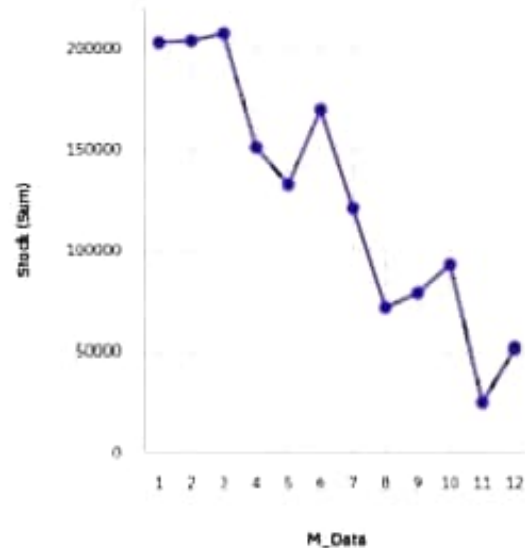Revenue

1492
Price

138888
Revenue

Dashboard 8:

sales by M_Data

Stock by M_Data

Prepared Dashboard Link:

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

Dashboard 3:

Stock

1506938

Stock

Stock and Price for Year colored by Year

Year
- 1/1/2014
- 1/2/2014
- 1/3/2014
- 1/4/2014
- 1/5/2014
- 1/6/2014
- 1/7/2014
- 1/8/2014

1... 5/14/... 9/20/... 1/26/... 6/3/2015 10/9/... 2/14/... 6...
3/10/... 7/17/... 11/23... 3/31/... 8/6/2015 12/12... 4/18/...

Stock by M_Data colored by Year

Year
- 1/1/2014
- 1/2/2014
- 1/3/2014
- 1/4/2014
- 1/5/2014
- 1/6/2014
- 1/7/2014
- 1/8/2014

1 2 3 4 5 6 7 8 9 10 11 12

Price hierarchy colored by M_Data and sized by M_Data

M_Data (Count)   M_Data
- 1
- 2
- 3
- 4
- 5

Dashboard 4:

sales for M_Data hierarchy

sales (Sum)   M_Data
1270 ——— 11896
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12

Revenue by M_Data

M_Data
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12

Dashboard 5:

STOCK AND REVENUE

Stock hierarchy colored by Price and sized by Year

Year (Count distin...   Price (Sum)

1 ·········· 22   1 ········· 17

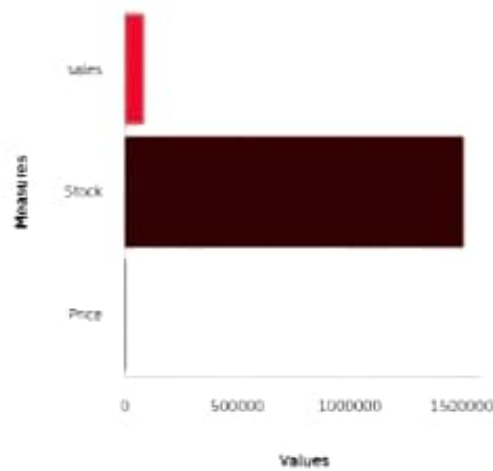### Revenue compared to sales

● Revenue (Sum)   ● sales (Sum)
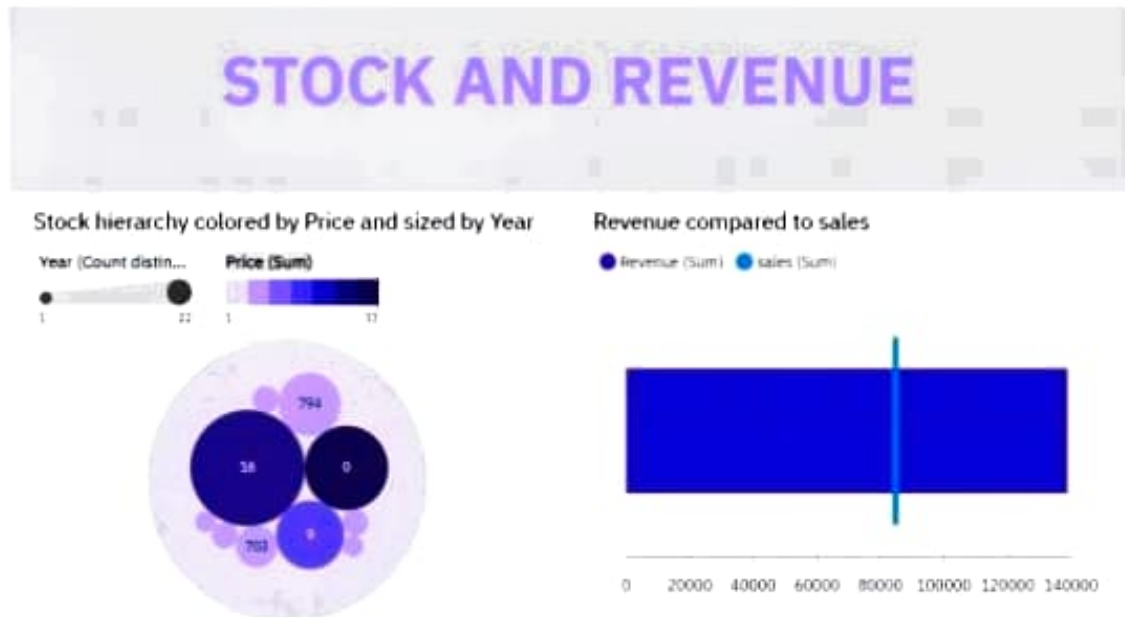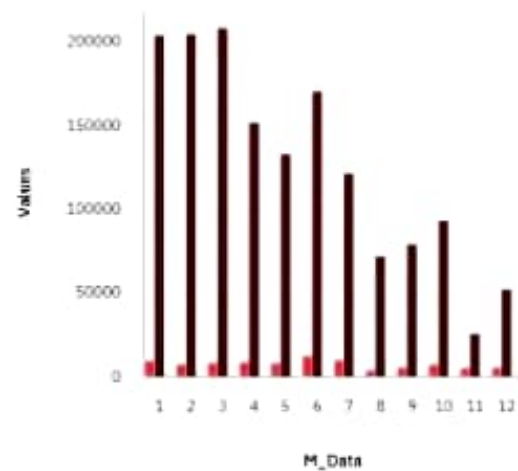
Dashboard 6:

sales, Stock, Price

Measures
● sales ● Stock ● Price

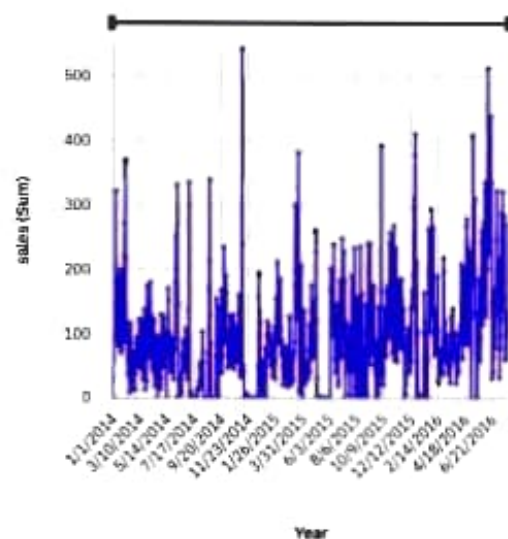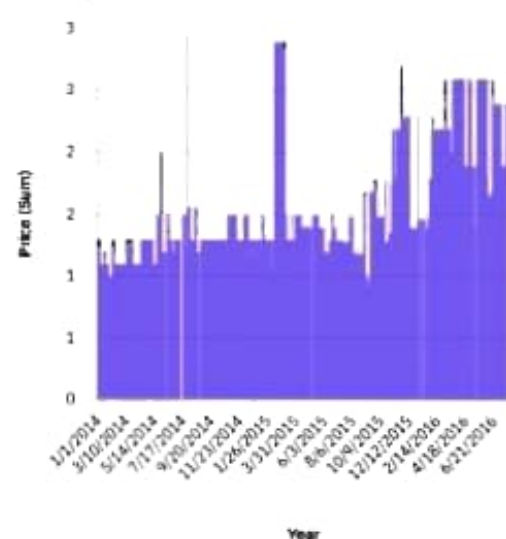### sales, Stock and Price by M_Data

Measures
● sales ● Stock ● Price

Dashboards:

Dashboard 1:

sales by Year

Price by Year

Dashboard 2:

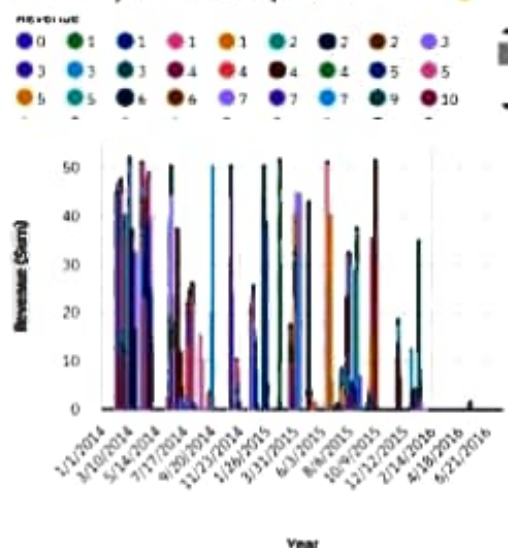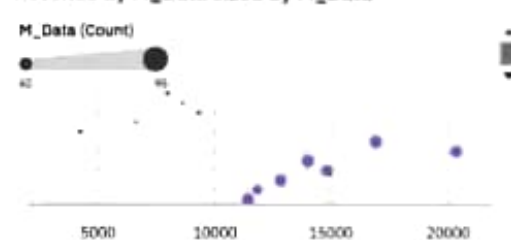### Revenue by Year colored by Revenue

Revenue by M_Data sized by M_Data

sales by M_Data