Project Development Phase

Sprint - 3

| Team ID	PNT2022TMID18561
Project Name	Project - Retail Store Stock Inventory Analytics

SPRINT -3 Dashboard

Creation

Dataset Link:

https://drive.google.com/file/d/1awFIKJ9LiIdnNHwGLcsqNDbbwshFHR-w/view **Load**

the Dataset:

**Selecting the Prepared data:**

Dashboards:

Dashboard 1:

Dashboard 2:
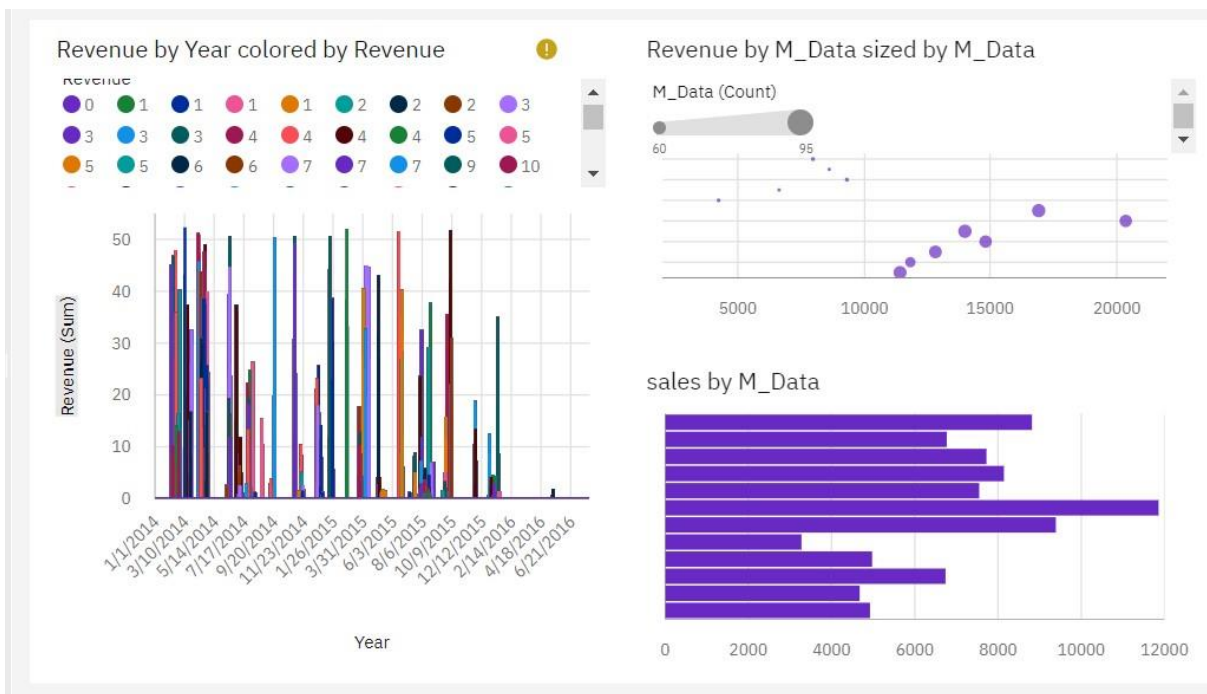
Dashboard 3:
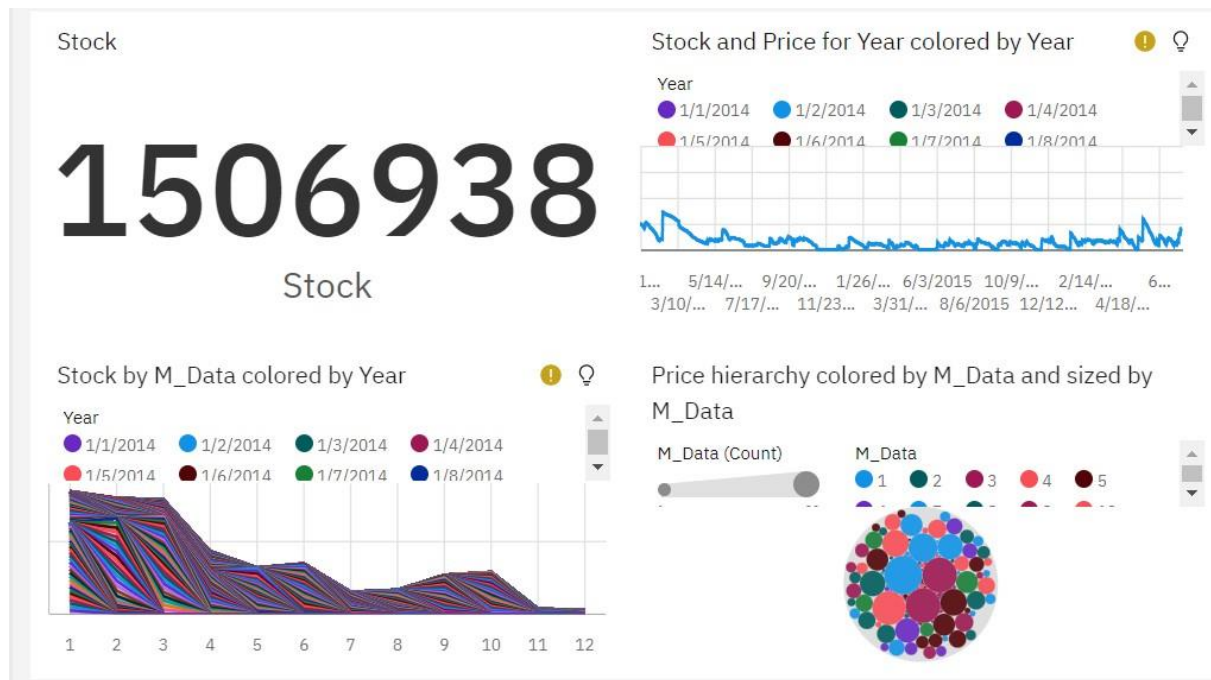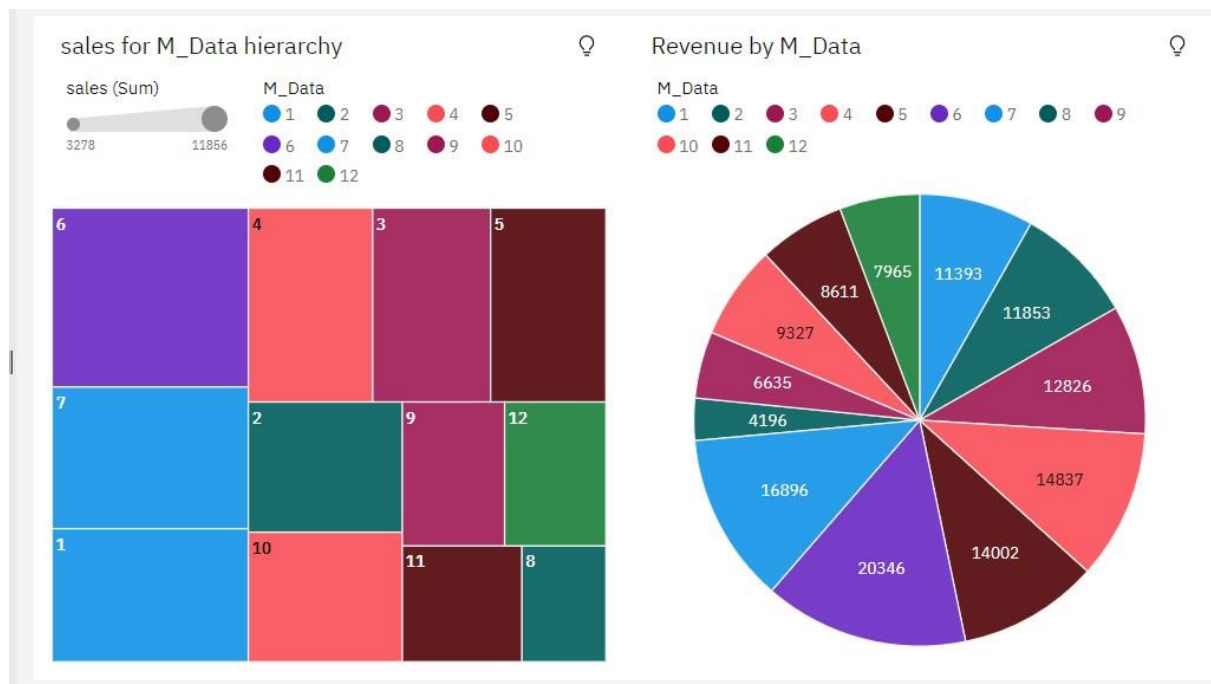
Stock

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
3278   11856
● 1 ● 2 ● 3 ● 4 ● 5
● 6 ● 7 ● 8 ● 9 ● 10
● 11 ● 12

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

Revenue by M_Data

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

7965   11393   11853   12826   14837   14002   16896   20346   4196   6635   9327   8611

Dashboard 5:

Dashboard 6:

Dashboard 7:

sales

84830

sales

1506938

Stock

Price

1492

Price

Revenue

138888
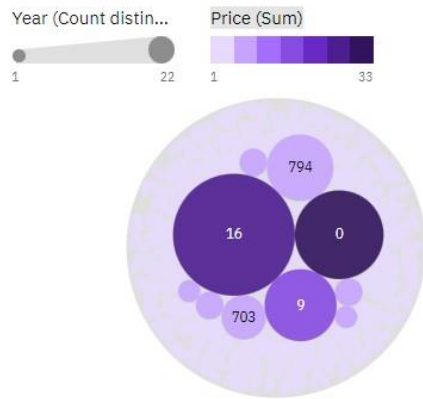
Revenue
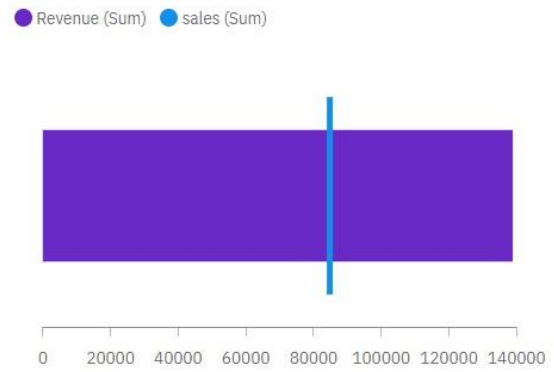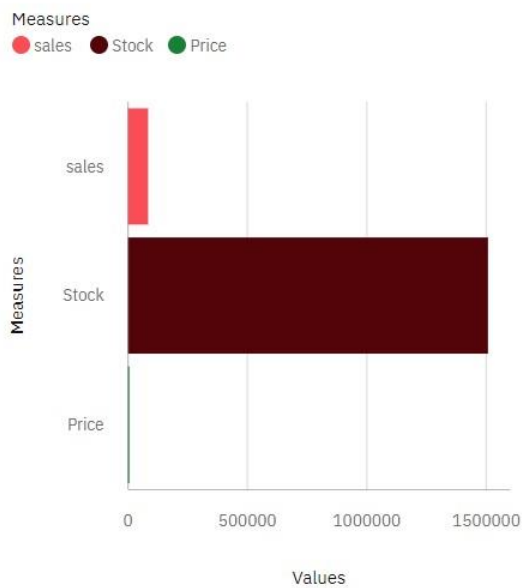
Dashboard 8:

sales by M_Data

Stock by M_Data
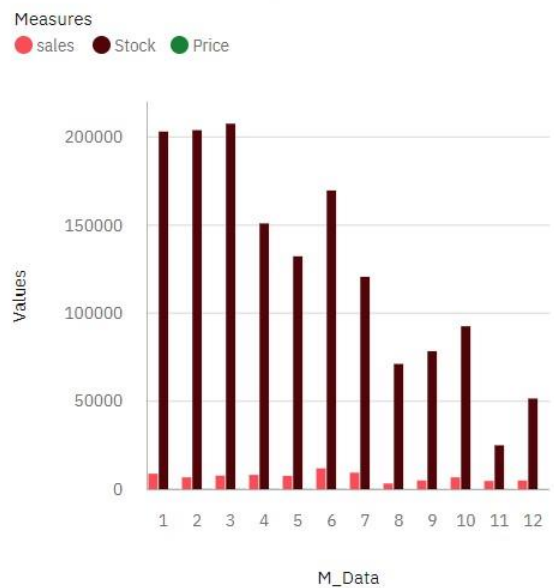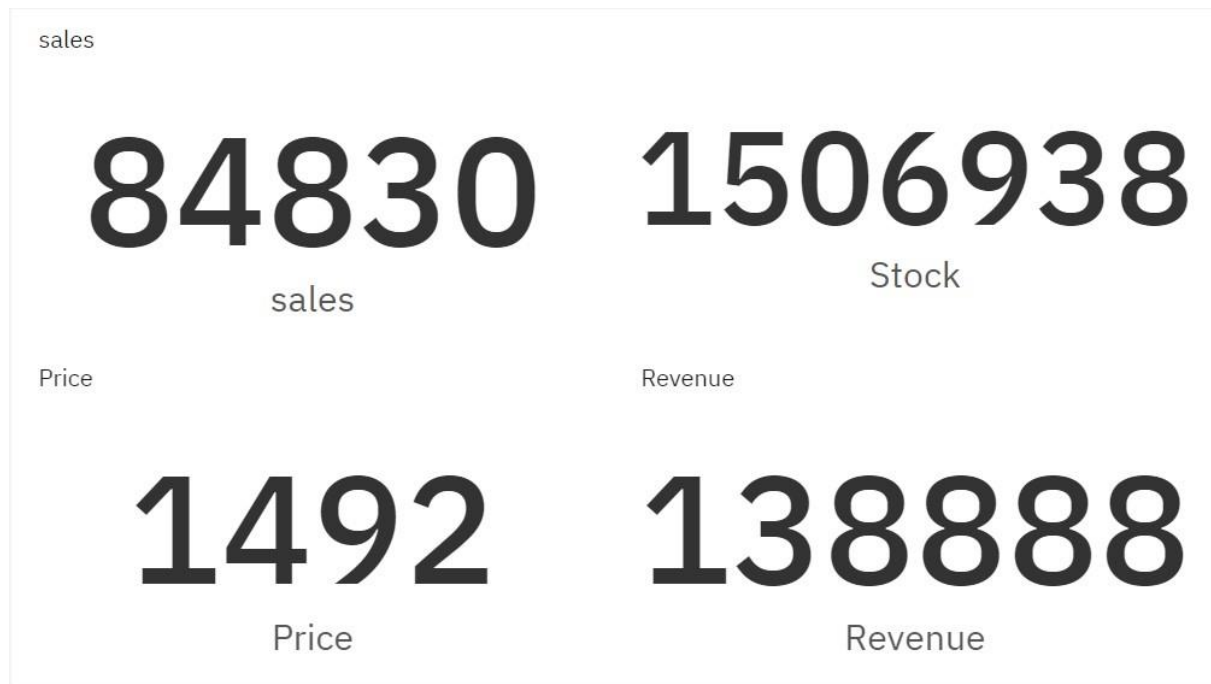
Prepared Dashboard Link:

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