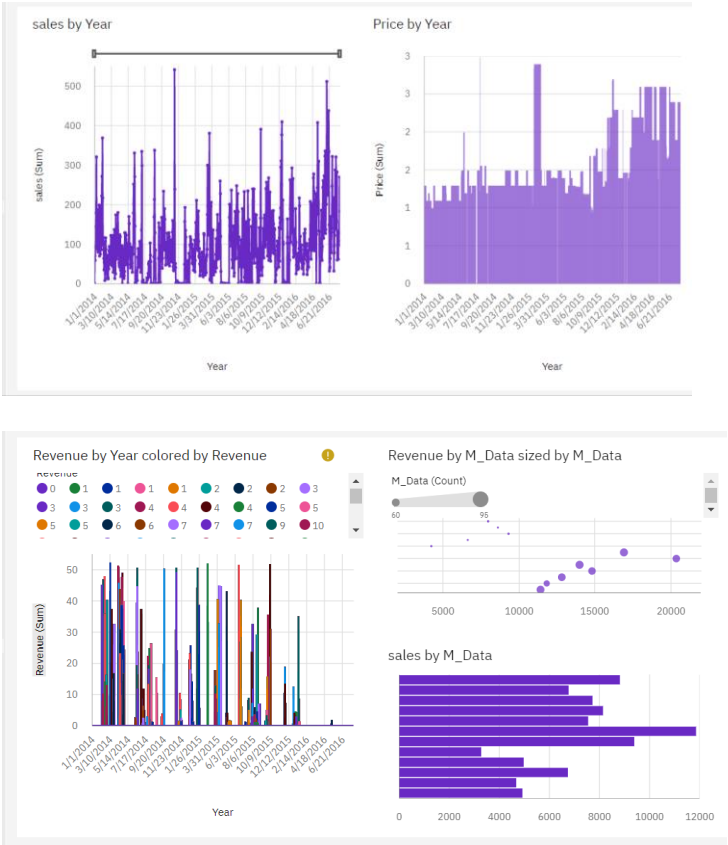


Project Development Phase Model Performance Test

Date	10 November 2022
Team ID	PNT2022TMID15218
Project Name	Project - Retail Store Stock Inventory Analytics
Maximum Marks	10 Marks

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

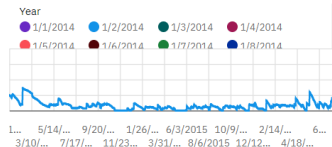
S.No.	Parameter	Screenshot / Values
1.	Dashboard design	<p>No of Dashboard – 8 dashboard</p>  <p>The screenshot displays a dashboard with eight charts. The top row contains 'sales by Year' (a line chart showing sales over time) and 'Price by Year' (a line chart showing price over time). The middle row contains 'Revenue by Year colored by Revenue' (a grouped bar chart with a legend for revenue levels) and 'Revenue by M_Data sized by M_Data' (a bubble chart where bubble size represents M_Data count). The bottom row contains 'sales by M_Data' (a horizontal bar chart) and another 'Revenue by Year' (a grouped bar chart). The x-axis for most charts represents time from 1/1/2014 to 6/1/2016.</p>

Stock

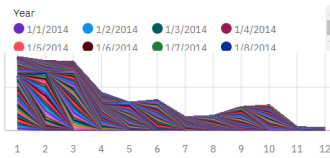
1506938

Stock

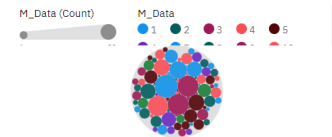
Stock and Price for Year colored by Year



Stock by M_Data colored by Year



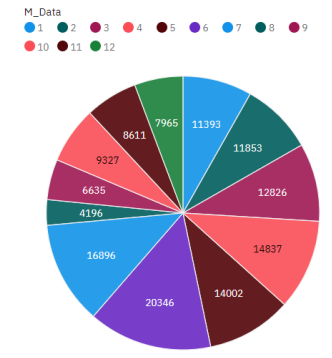
Price hierarchy colored by M_Data and sized by M_Data



sales for M_Data hierarchy

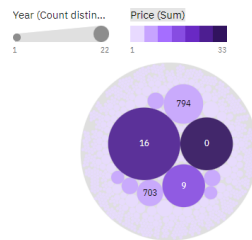


Revenue by M_Data

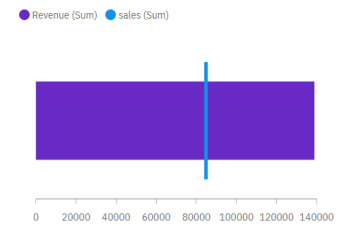


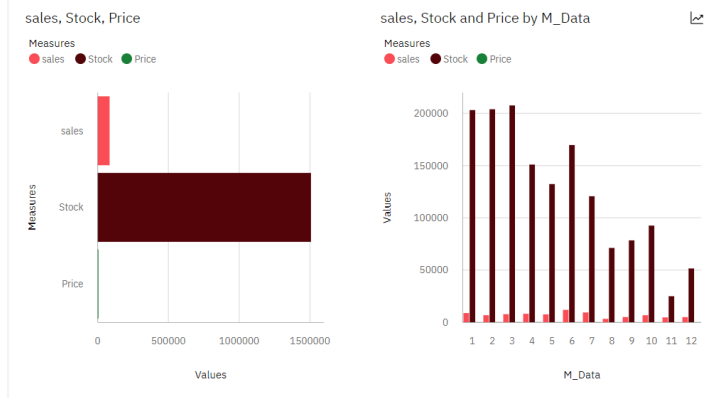
STOCK AND REVENUE

Stock hierarchy colored by Price and sized by Year



Revenue compared to sales





sales

84830

sales

1506938

Stock

Price

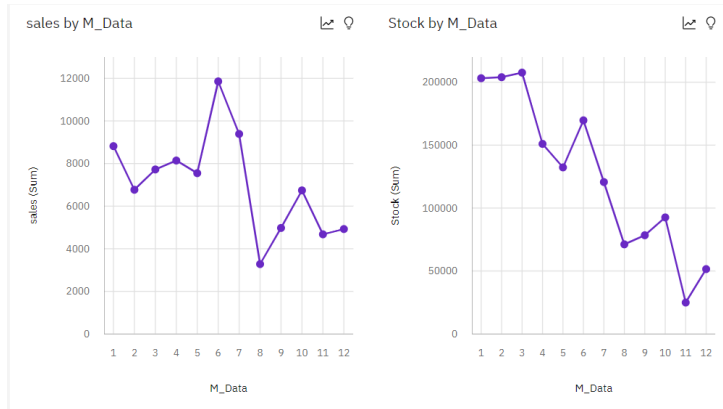
1492

Price

Revenue

138888

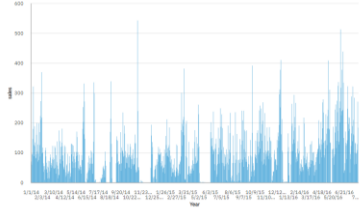
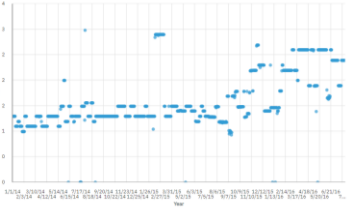
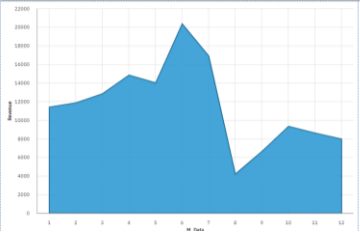
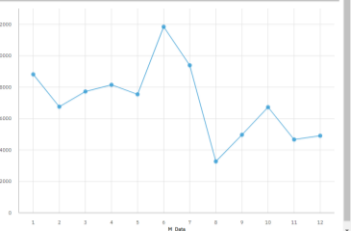
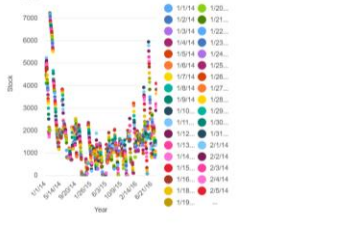

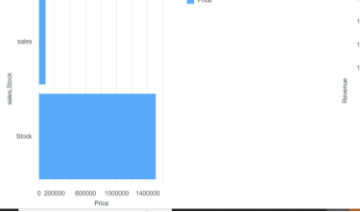
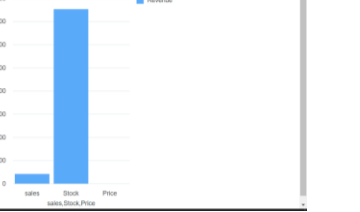
Revenue



2.

Data Responsiveness

The Data was Responsive for creating dashboard and story

5.	Effective User Story	<p>No of Scene Added – 8 scenes</p> <p>https://us3.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.public_folders%2FStory%2BCreation%2FStory&action=view&sceneId=model000001847fd3eb37_00000000&sceneTime=33100</p>
6.	Descriptive Reports	<p>No of Reports – 8</p> <div> <div> <h3>Price and Sales by Year</h3> <div> <div>Sales by Year</div>  </div> <div> <div>Price by Year</div>  </div> </div> <div> <h3>Revenue and Sales</h3> <div> <div>Revenue by M_Data</div>  </div> <div> <div>Sales by M_Data</div>  </div> </div> <div> <h3>Stock and Revenue</h3> <div> <div>Stock by Year</div>  </div> <div> <div>Revenue Compared to Sales</div>  </div> </div> <div> <h3>Sales, Stock and Price</h3> <div> <div>Sales, Stock and Price</div>  </div> <div> <div>Revenue by Sales, Stock and Price</div>  </div> </div> </div>

