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Project Development Phase

Sprint - 2

Team ID	PNT2022TMID27973
Project Name	Project - Retail Store Stock Inventory Analytics

SPRINT-2

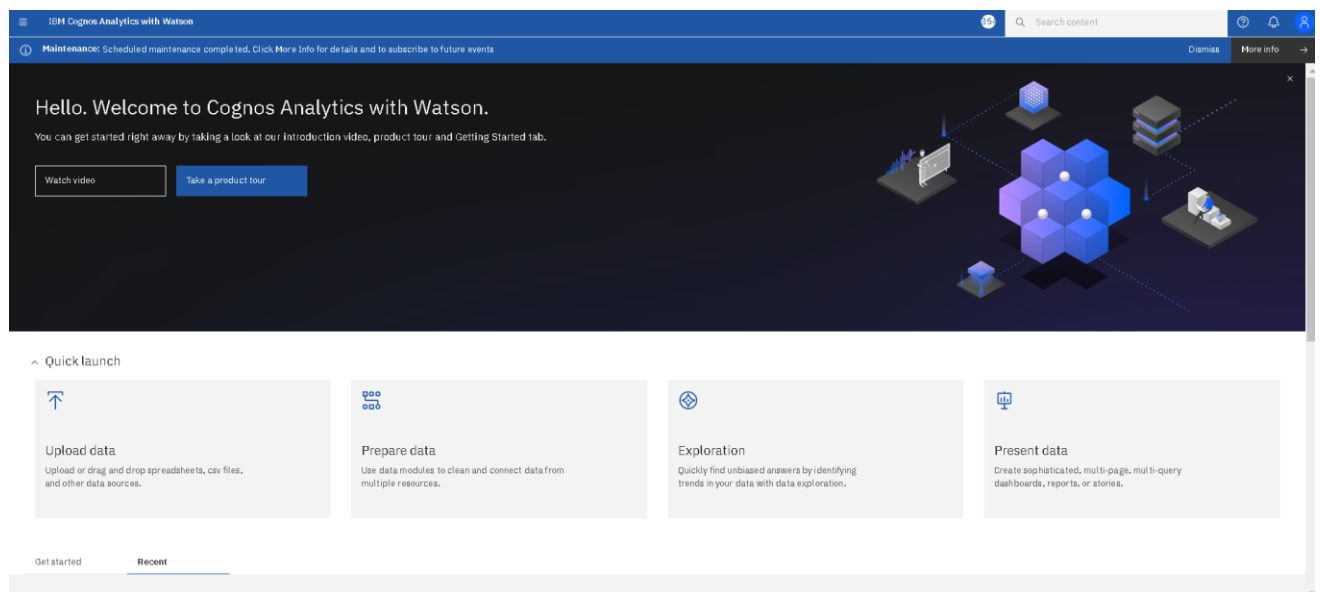
DATA EXPLORATION

- Load the Dataset
- Sales by Year
- Price by Year
- Stock by Year
- Stock and Price for Year Colored by Price
- Sales by M_Data colored by M_Data
- Stock by M_Data colored by M_Data
- M_Data hierarchy colored by M_Data and sized by Price
- Revenue by Year colored by Year
- Stock and Sales by Year
- Revenue by M_Data colored by M_Data
- Price by M_Data
- Year colored by Year sized by sales
- Stock summary
- sales by Year colored by Year and sized by Year
- Revenue
- Prepared Visualization link

Dataset Link:

<https://drive.google.com/drive/folders/1kiL-5CHJmQvbk9VyFsuUs-myAupBZGNy>

Load the Dataset:



IBM Cognos Analytics with Watson

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More info

Upload data

Upload or drag and drop spreadsheets, csv files, and other data sources.

Prepare data

Use data modules to clean and connect data from multiple resources.

Exploration

Quickly find unbiased answers by identifying trends in your data with data exploration.

Present data

Create sophisticated, multi-page, multi-query dashboards, reports, or stories.

Get started

Recent

YearwisePrice

Last Accessed 11/14/2022, 7:52 AM

InventoryModule

Last Accessed 11/3/2022, 8:15 AM

Inventory Management dataset.zip

Last Accessed 11/3/2022, 8:00 AM

mock_kaggle.csv

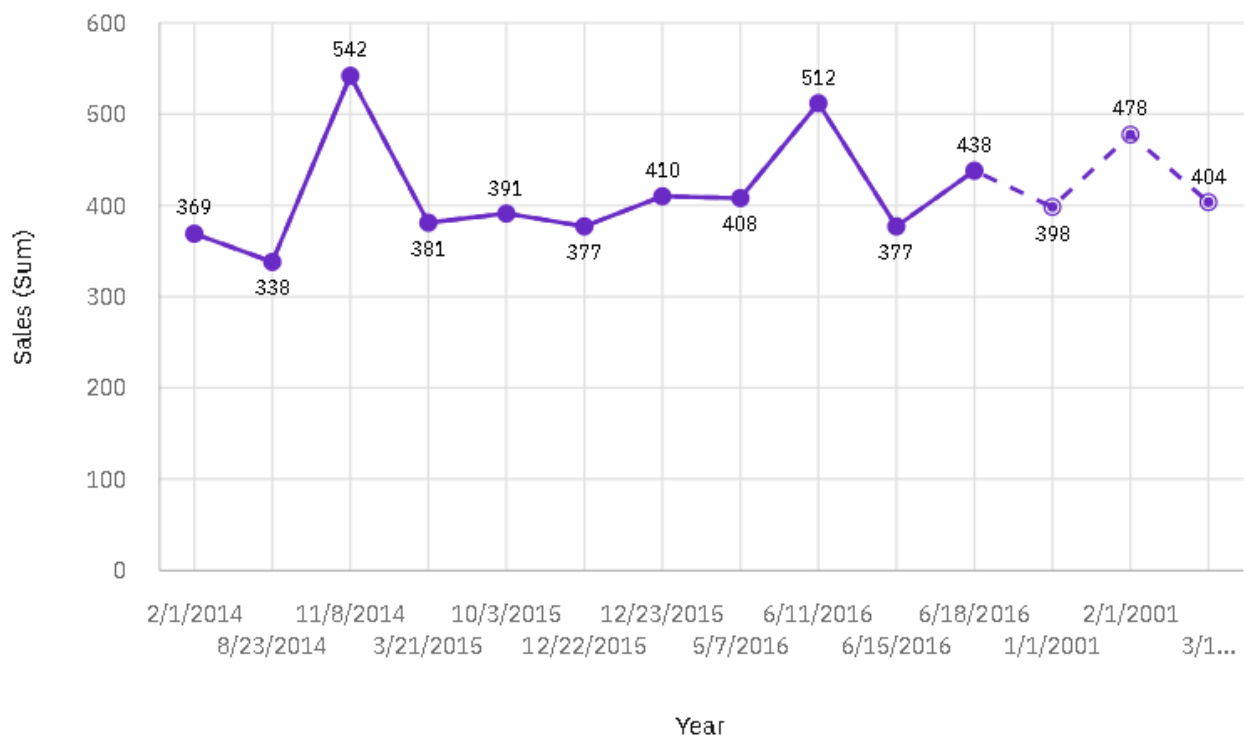
Last Accessed 11/3/2022, 7:52 AM

Salesby Year:

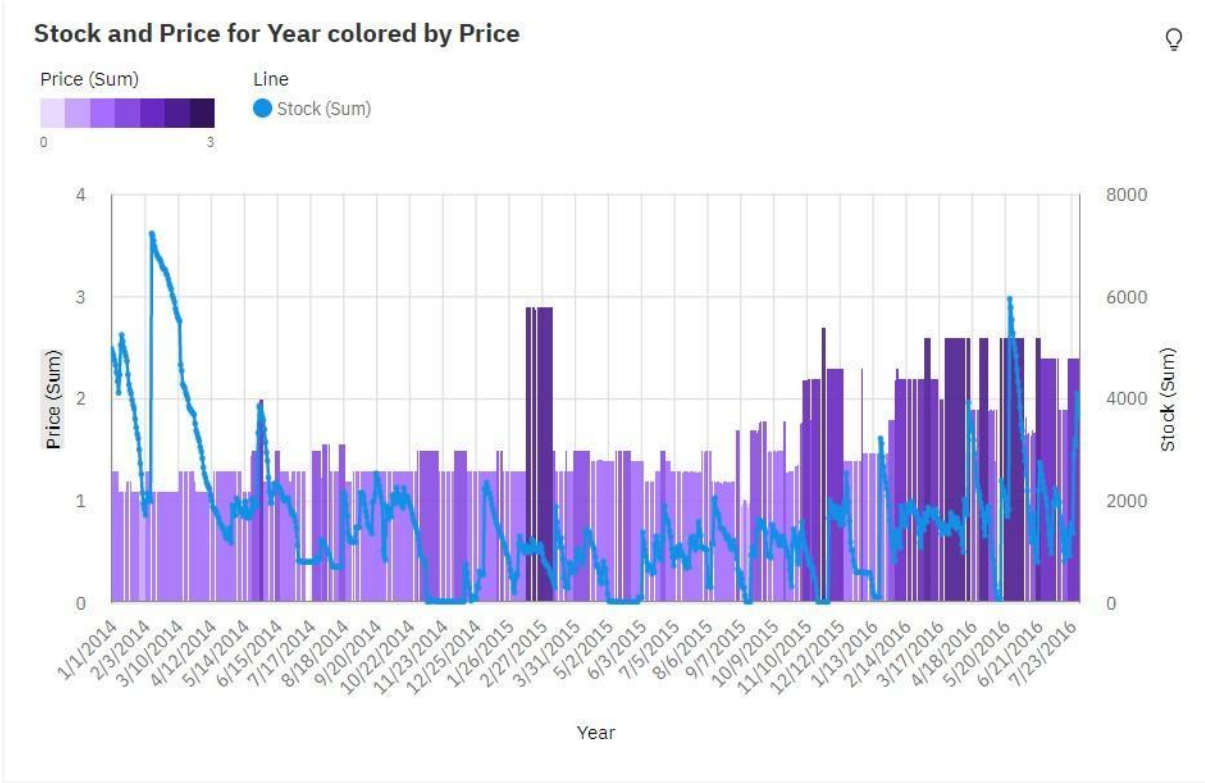
Sales by Year



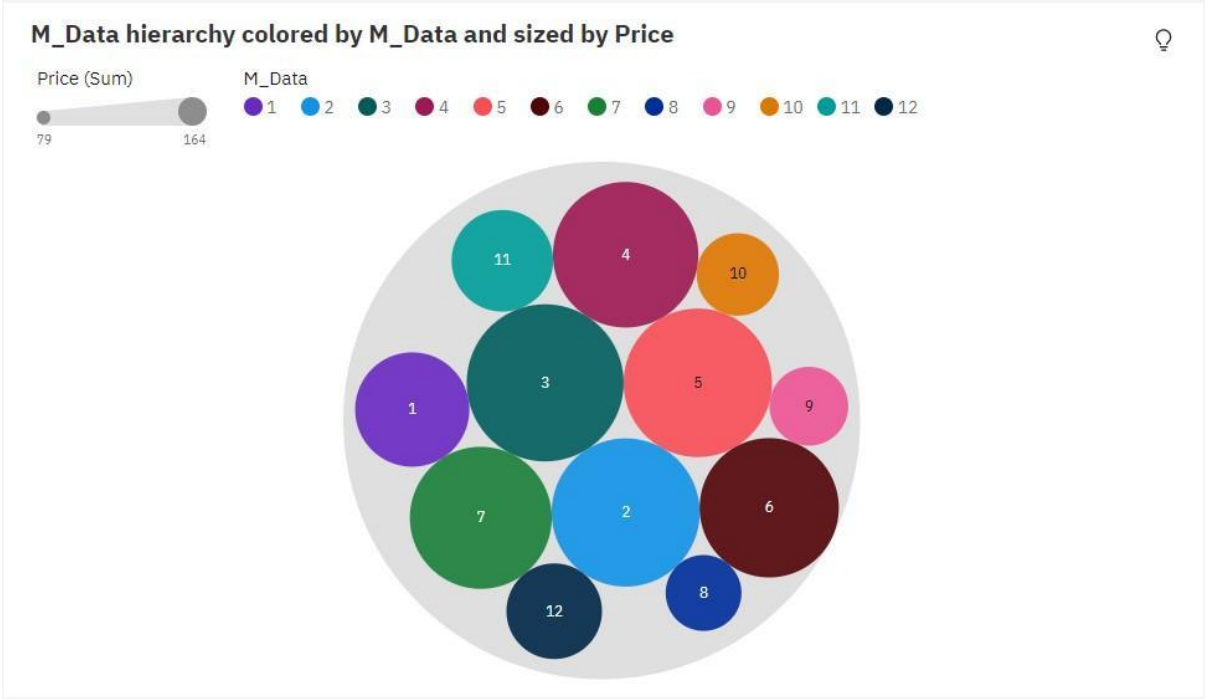
*** Forecast



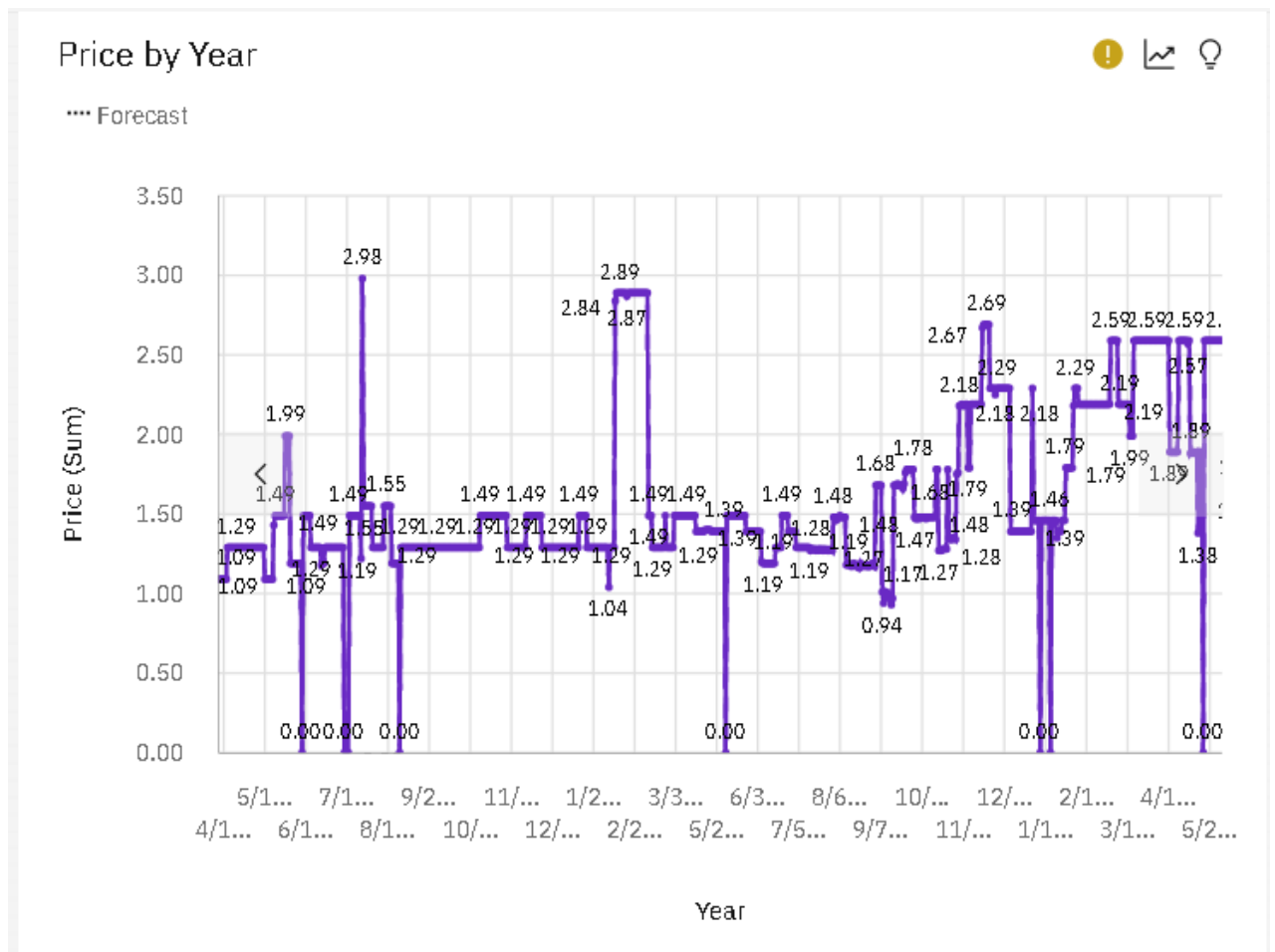
Stock and Price for Year Colored by Price:



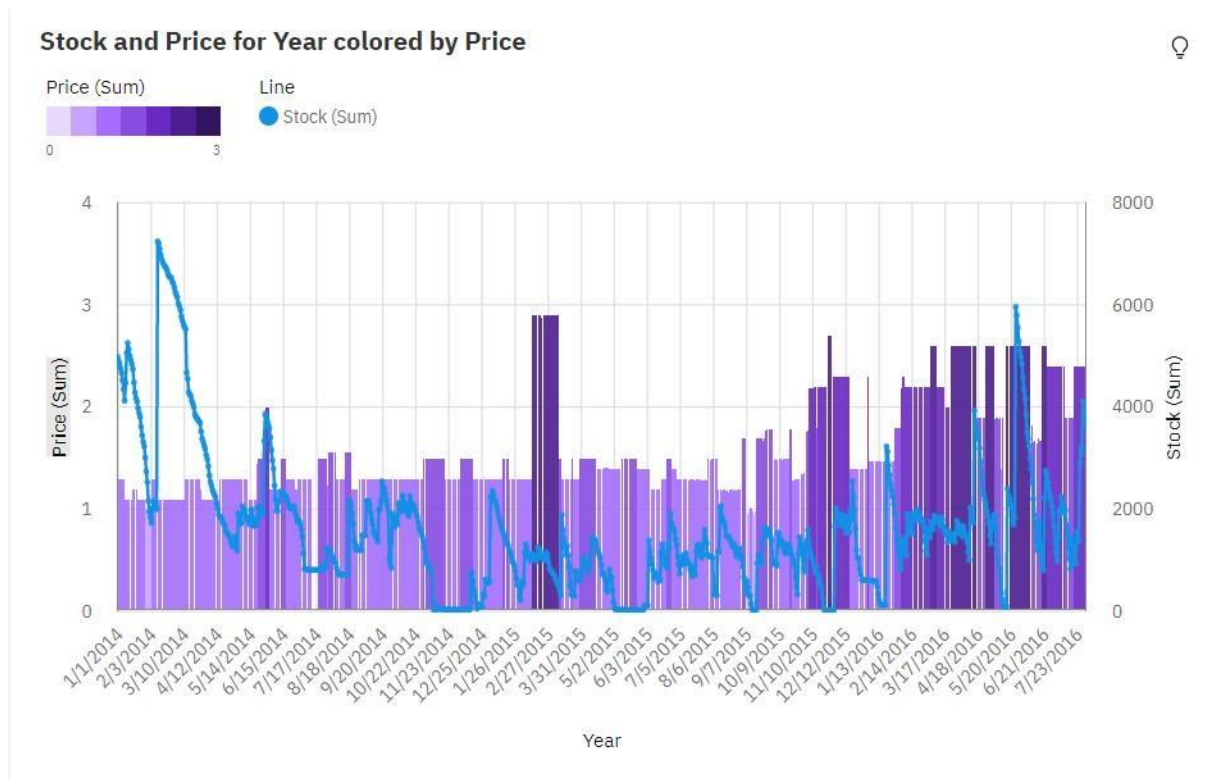
M_Data hierarchy coloured by M_data and sized by Price:



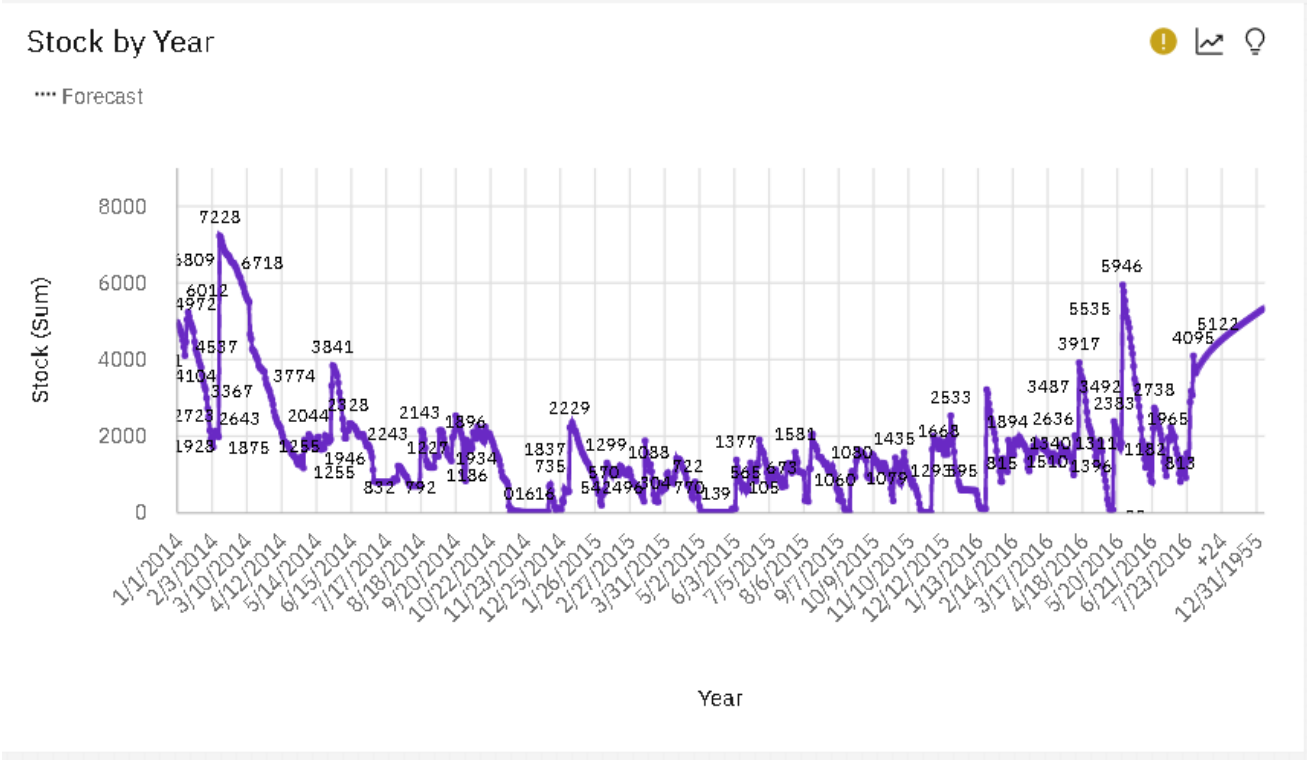
Price by Year:



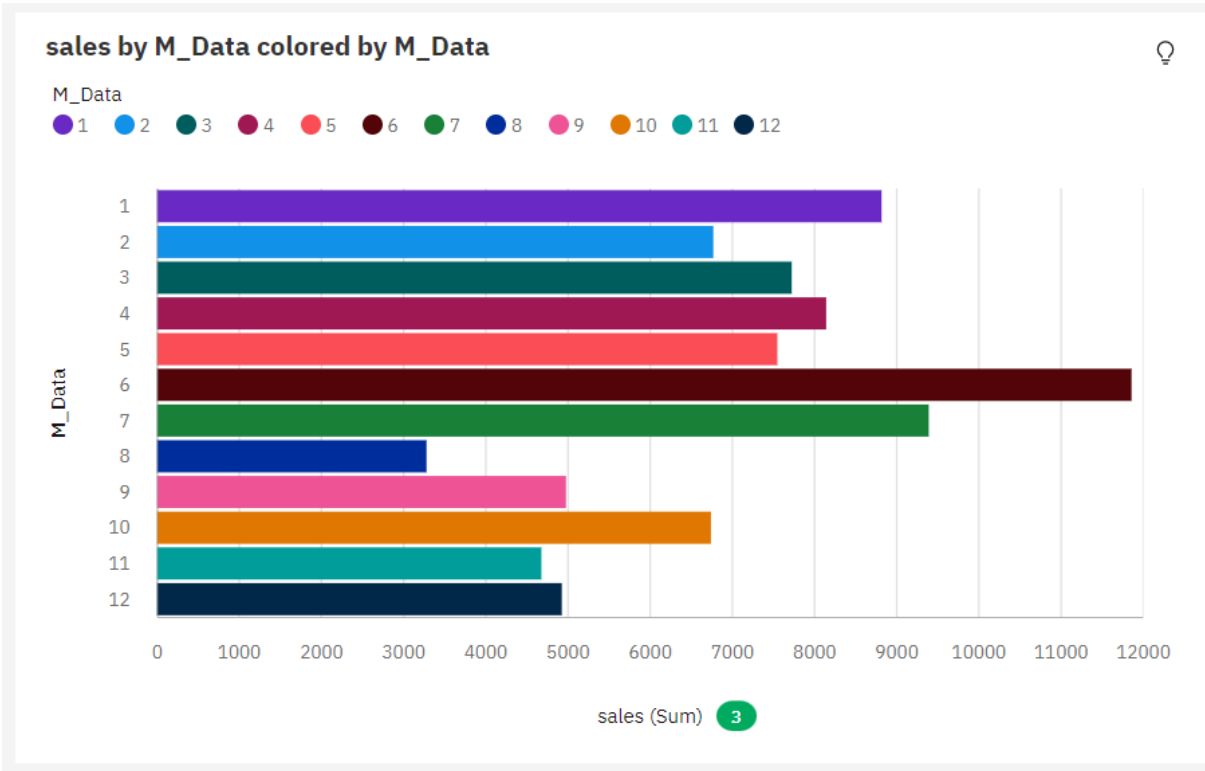
Stock and Price for Year colored by Price:



Stock by Year:

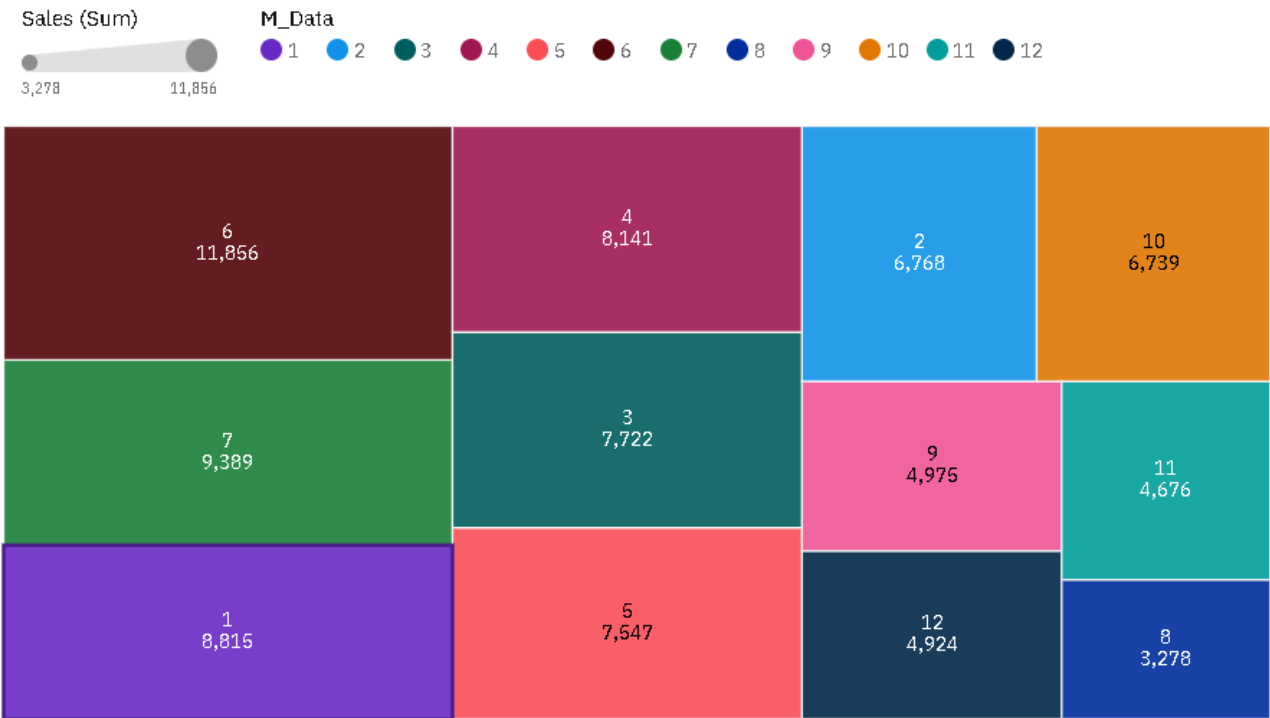


Sales by M_data Coloured by M_Data:

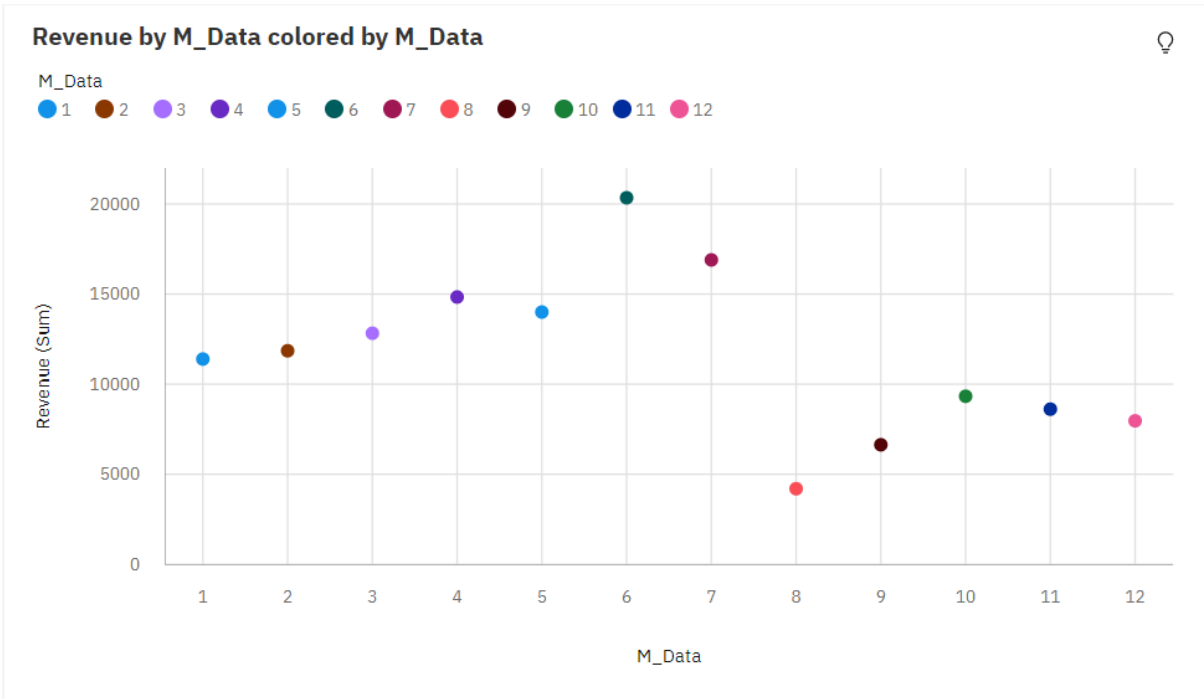


Sales for M_data hierarchy:

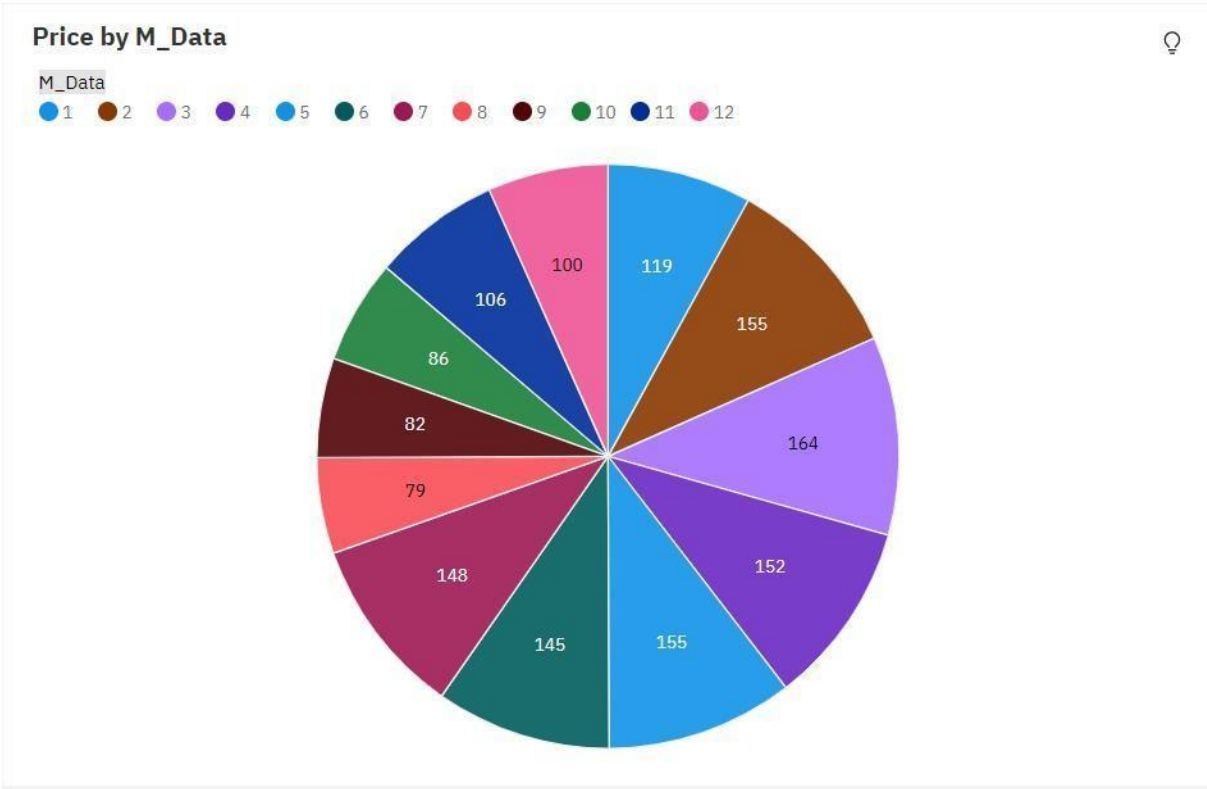
Sales for M_Data hierarchy



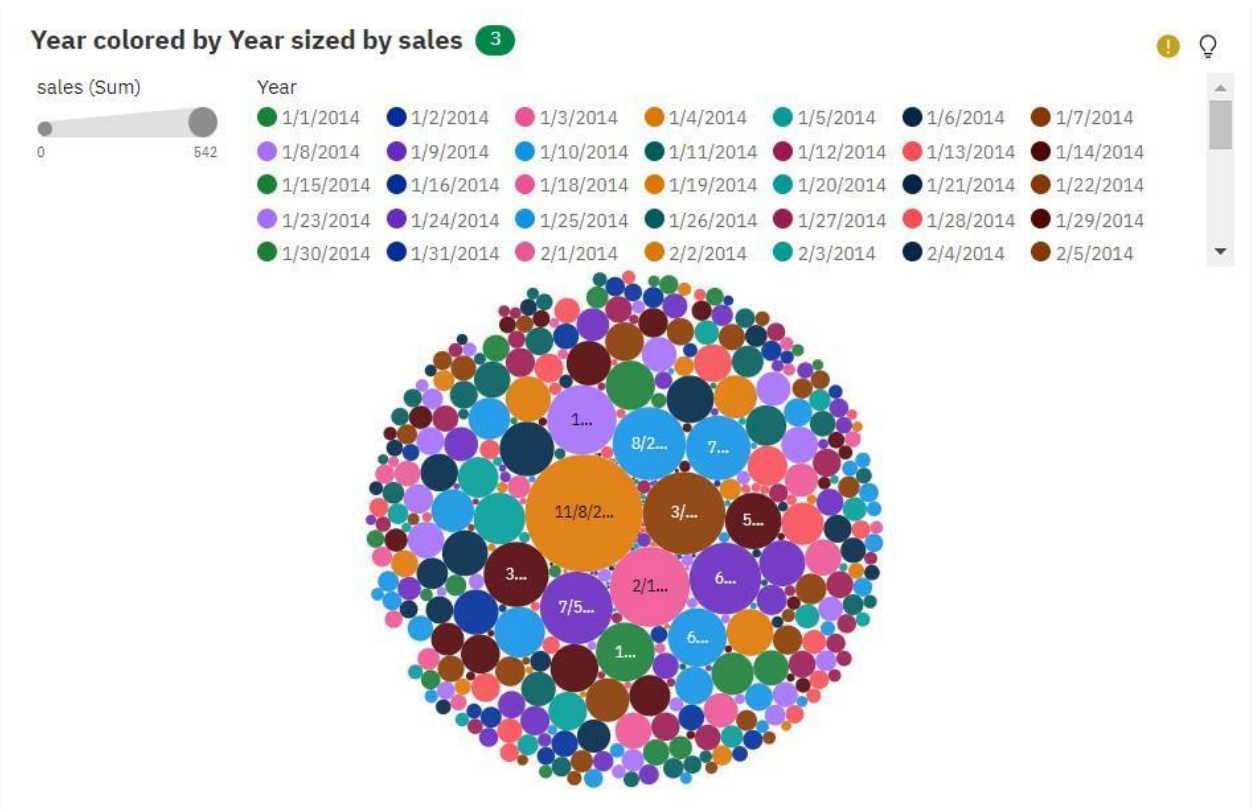
Revenue by M_Data coloured by M_data:



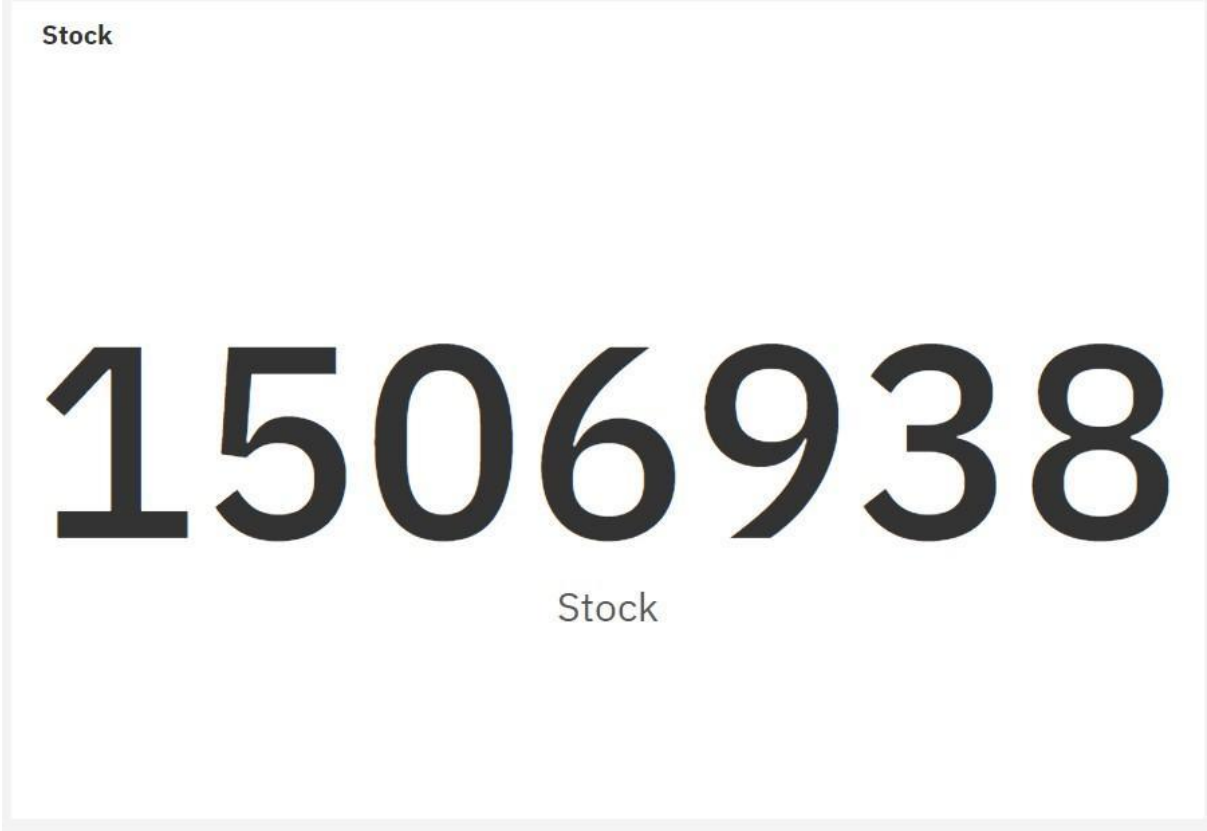
Price by M_Data:



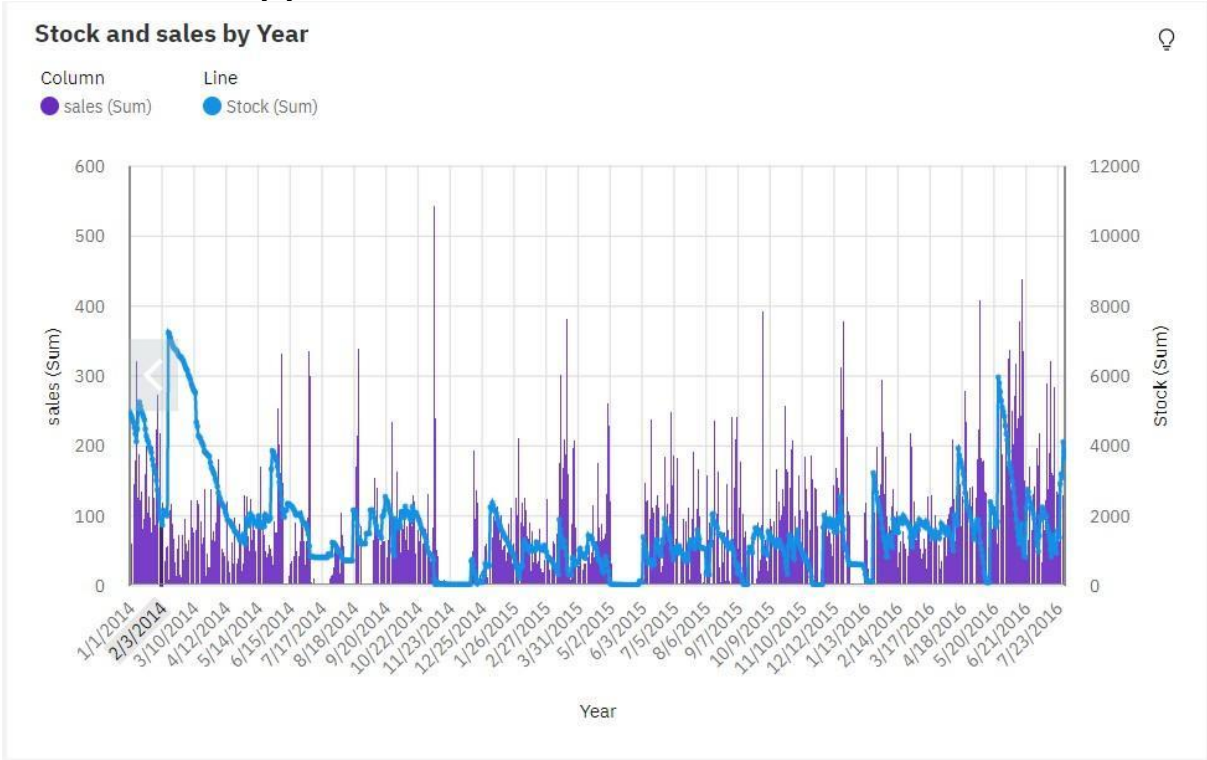
Year Coloured by Year sized by sales:



Stock Summery:

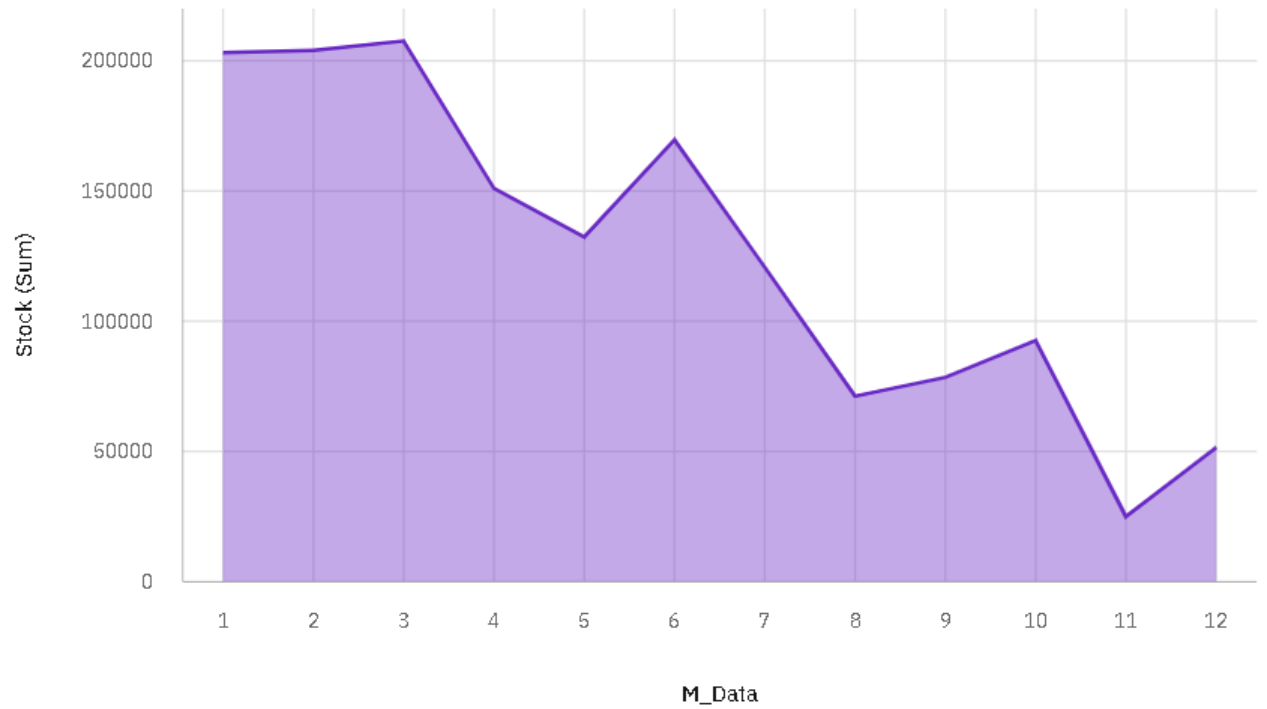


Stock and Sales by year:



Stock by M_data:

Stock by M_Data



Revenue:

