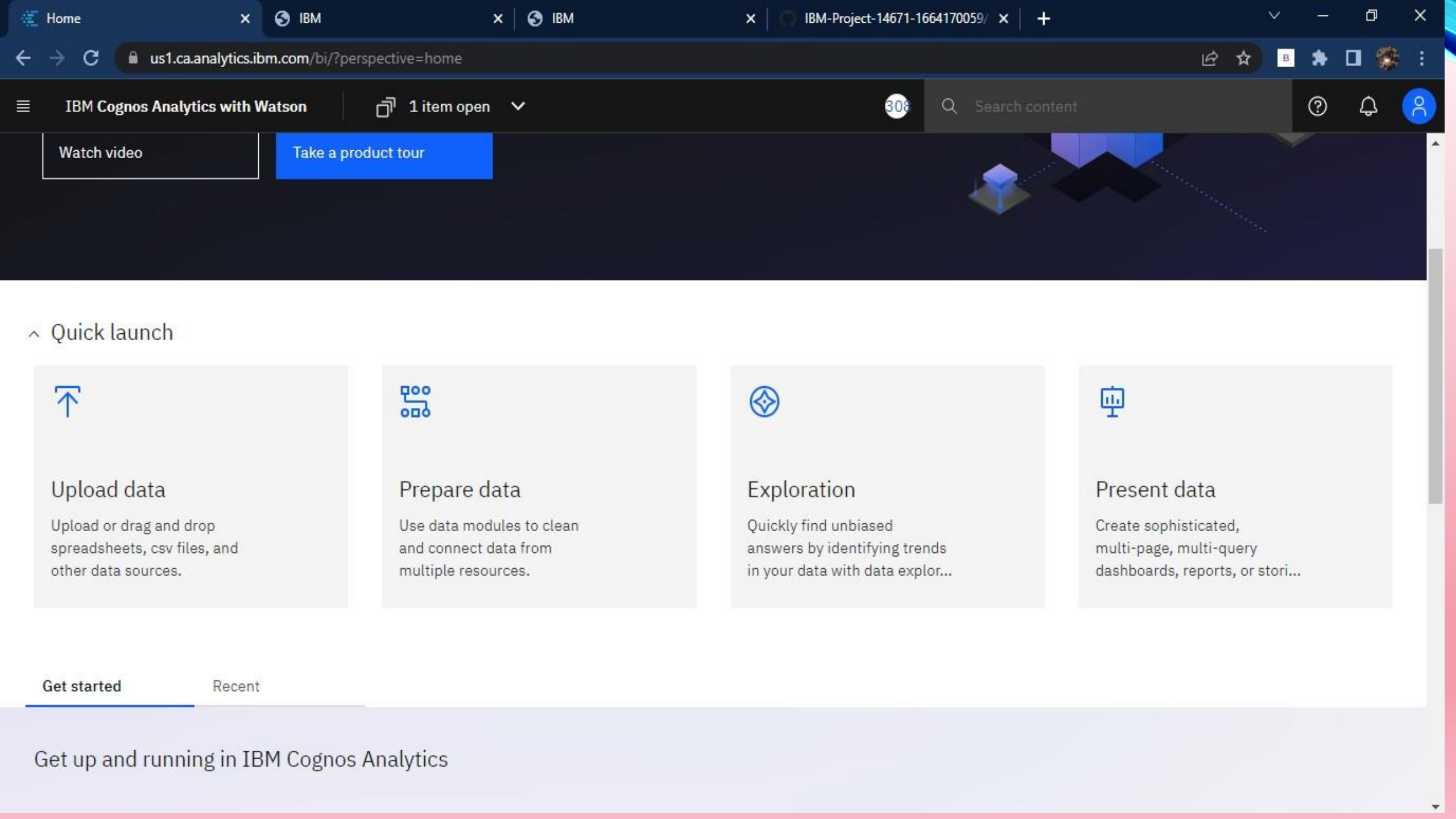


# PROJECT DEVELOPMENT PHASE


Delivery of Sprint - 02

DATE	4 <sup>th</sup> November 2022
TEAM ID	PNT2022TMID29998
PROJECT TITLE	Retail Store Stock Inventory Analytics




Watch video Take a product tour

Quick launch




### 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 explor...

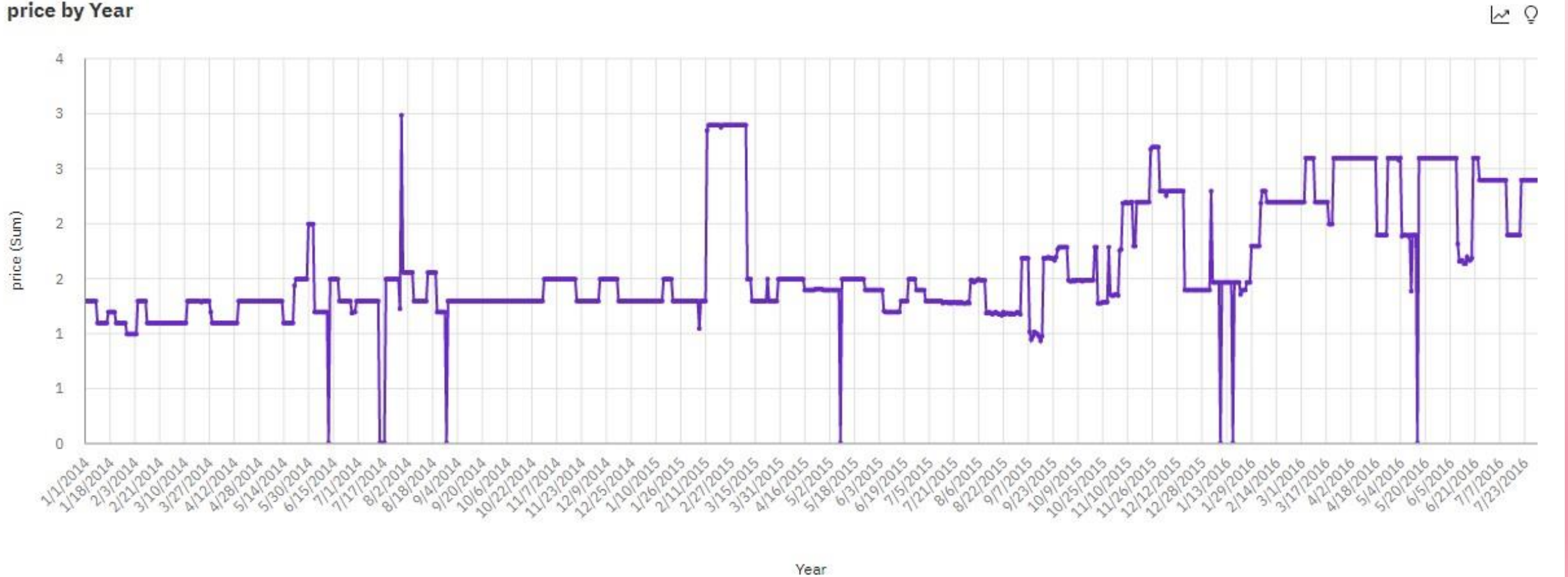


### Present data

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

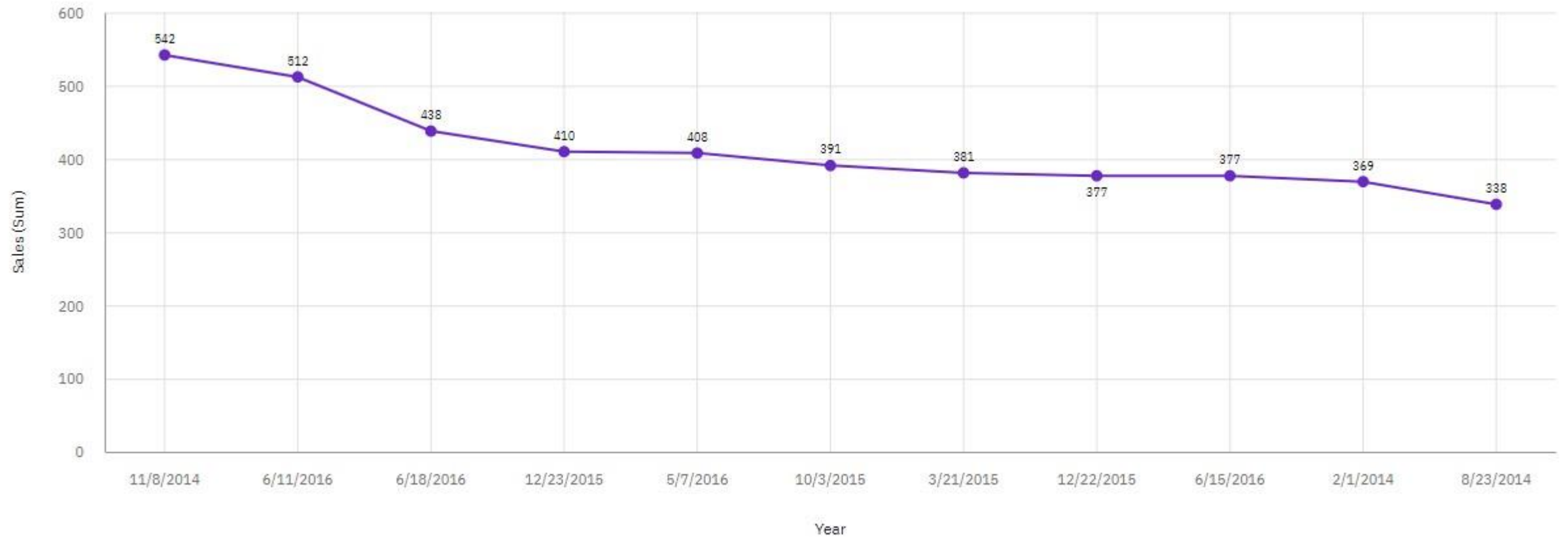
## Year wise Price using Line Graph

price by Year



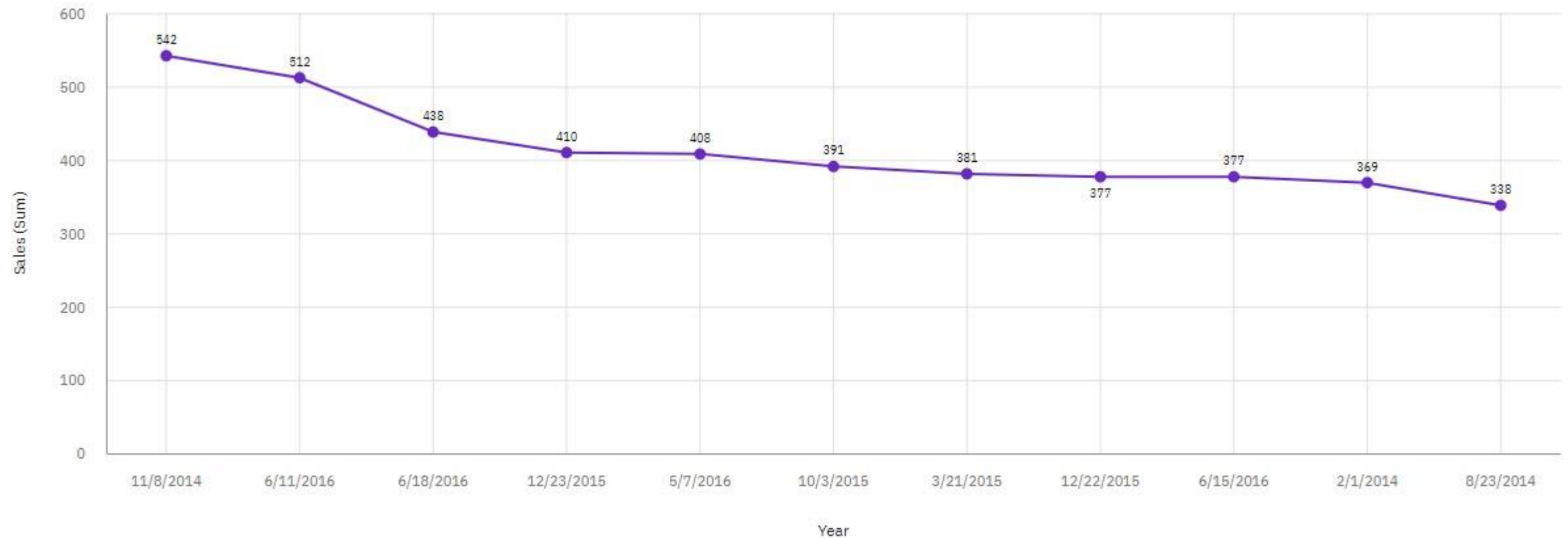
## Year wise Sales using Line Graph

Sales by Year



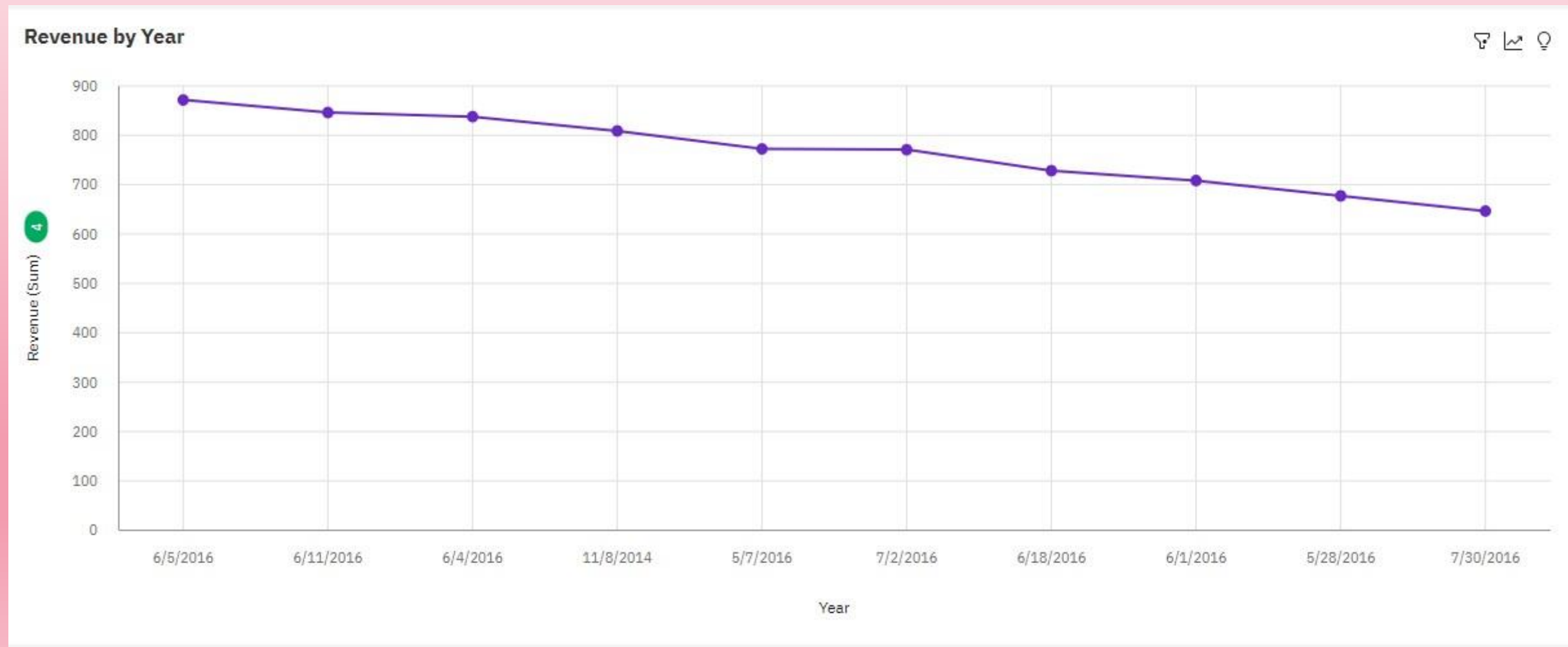
## Top 10 Sales by Year using Line Graph

Sales by Year

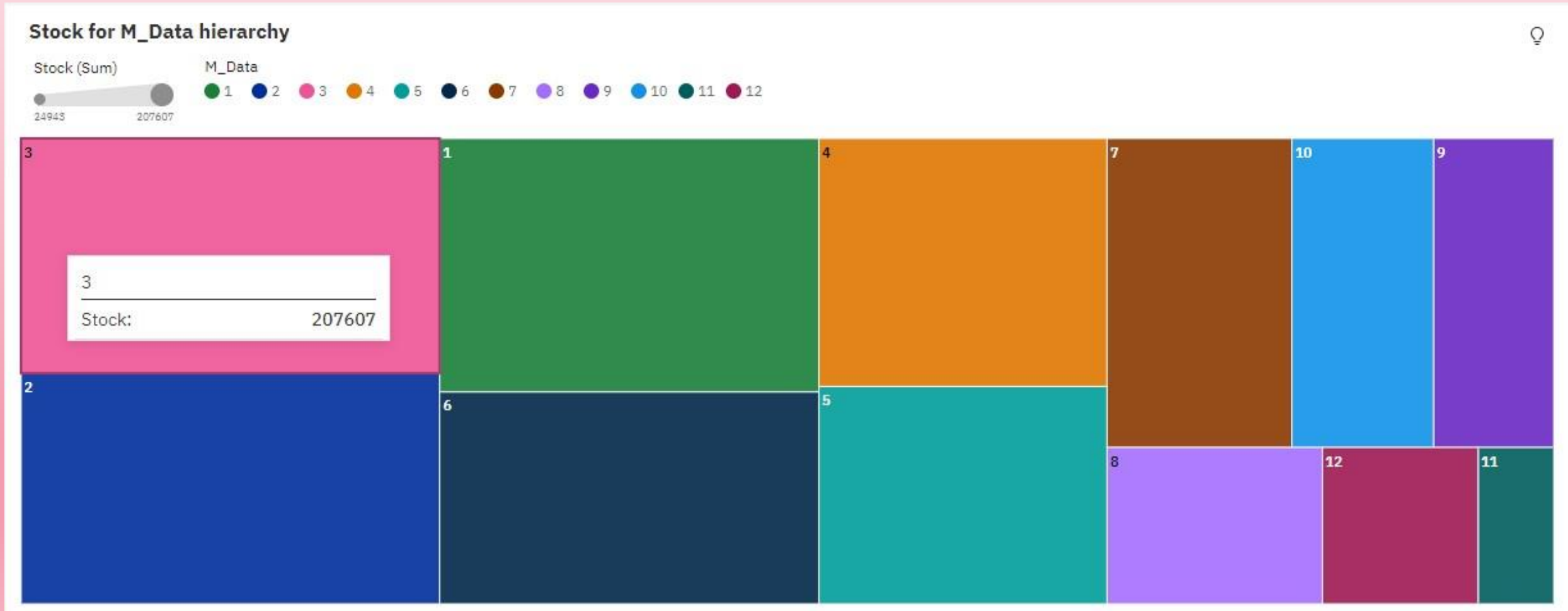




## Top 10 Revenue by Year using Line Graph



# Monthly Stock using Heat Map



# Monthly Sales using Tree Map



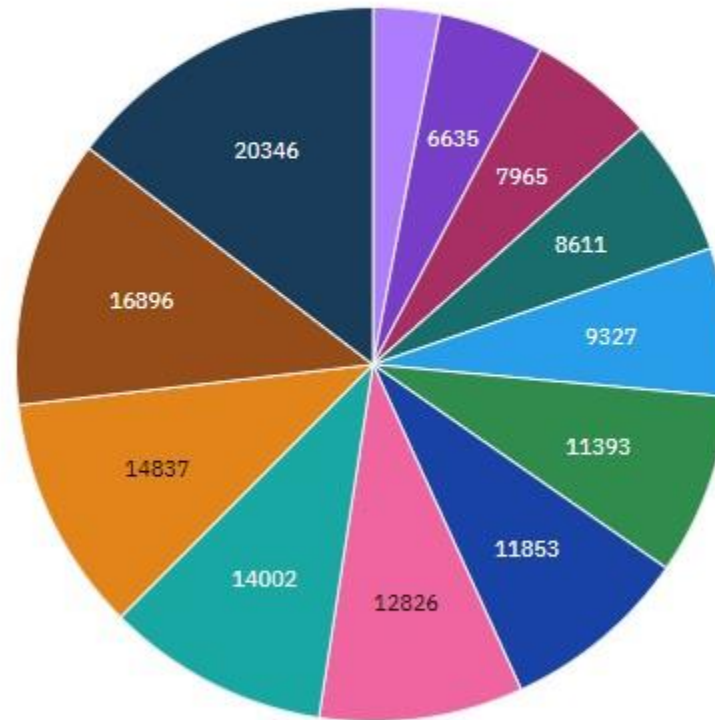


# Monthly Revenue using Pie Chart

Revenue by M\_Data 4

M\_Data

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



## Total Revenue Summary Card

Revenue 4

139K

Revenue

## Total Sales Summary Card

Sales 3

84.8K

Sales

## Total Stock Summary Card

Stock

1.51M

Stock

## Total Price Summary Card

price

1.49K

price



Dataset Link : [Inventory Management Dataset](#)

Data Exploration link :

[https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my\\_folders%2FRetailStoreStockInventoryExploration&subView=model000001844707feb0\\_00000003](https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2FRetailStoreStockInventoryExploration&subView=model000001844707feb0_00000003)