

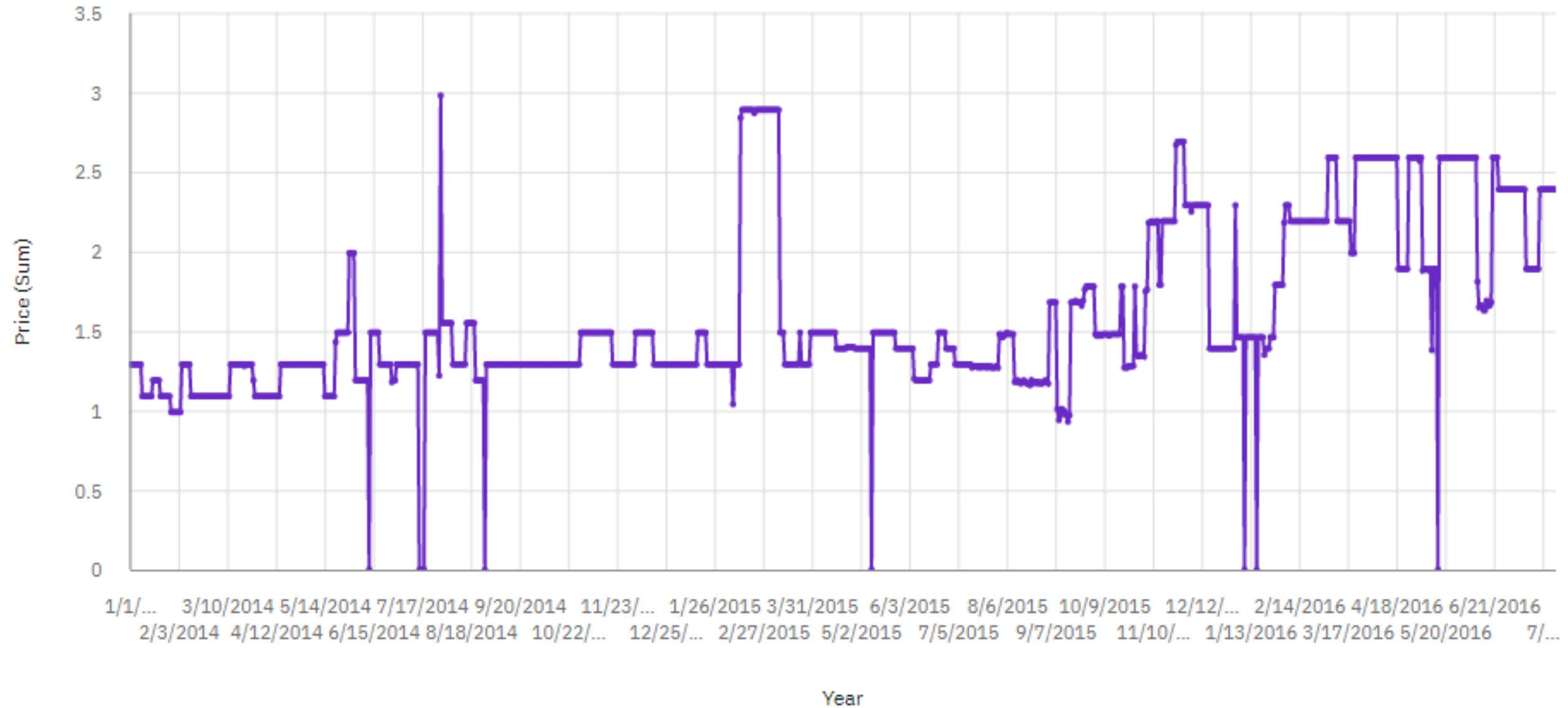
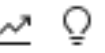
PROJECT DEVELOPMENT PHASE

Delivery of Sprint - 02

DATE	4 th November 2022
TEAM ID	PNT2022TMID29976
PROJECT TITLE	Retail Store Stock Inventory Analytics

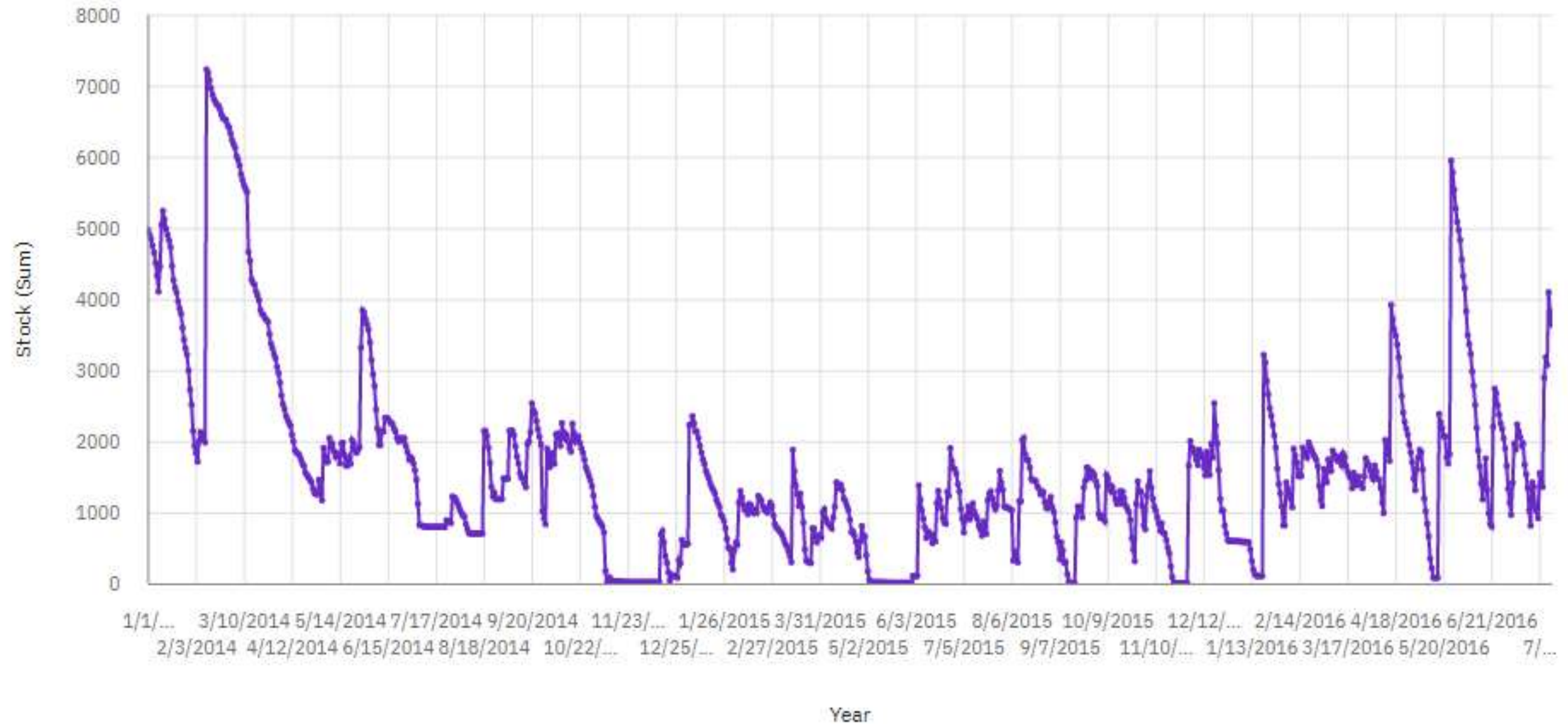
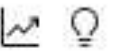
Year wise Price using Line Graph

Price by Year



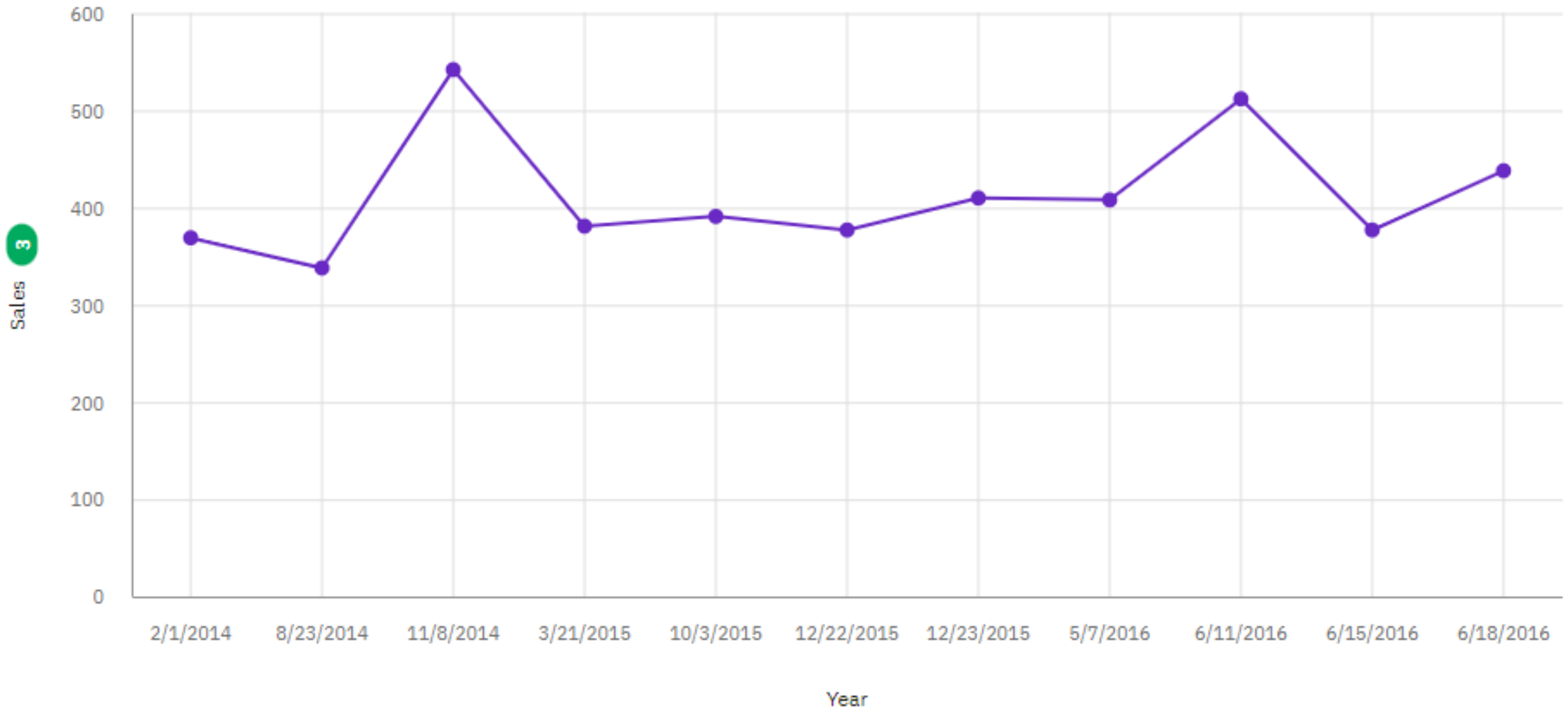
Year wise Stock using Line Graph

Stock by Year



Top 10 Sales by Year using Line Graph

Sales by Year

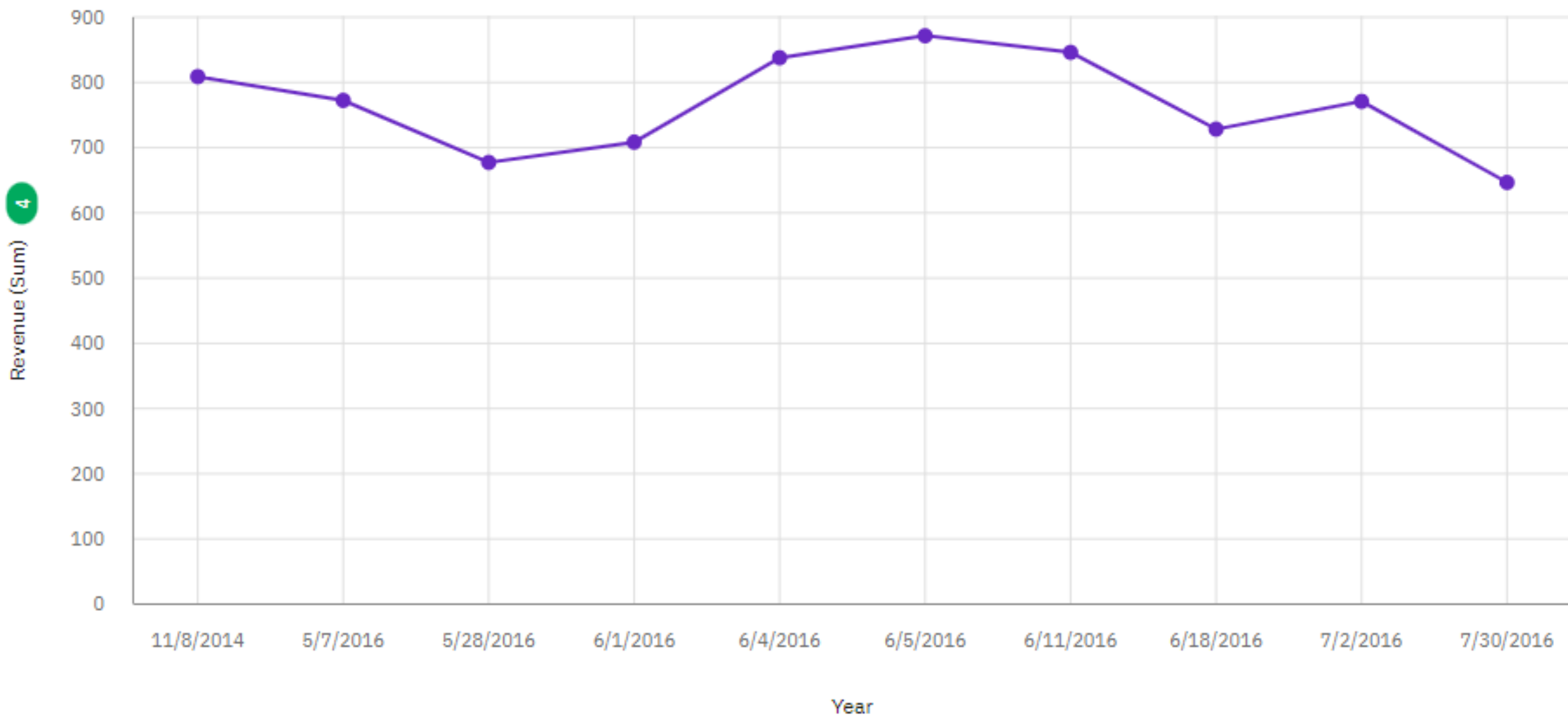


Top 10 Revenue by Year using Line Graph

Revenue by Year



4



Monthly Stock using Heat Map

Month, Stock



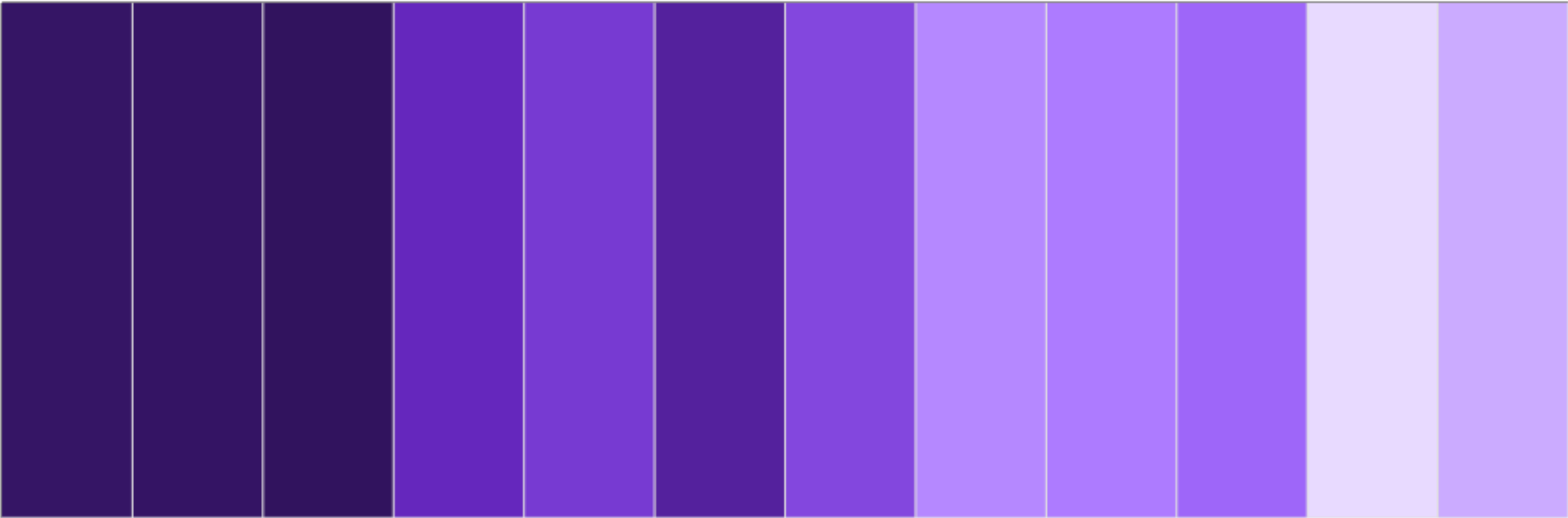
Stock (Sum)



24943 207607

Month

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



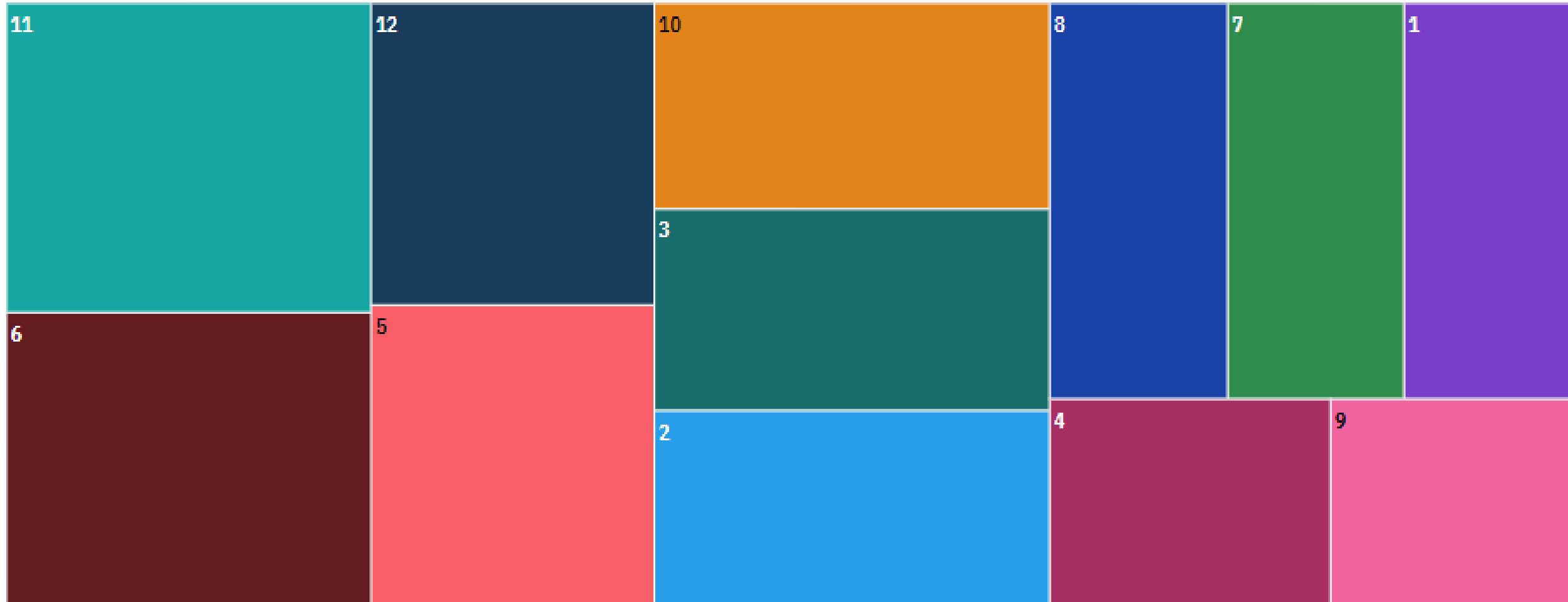
Monthly Sales using Tree Map

Sales for Month hierarchy 3



Sales (Maximum)

Month

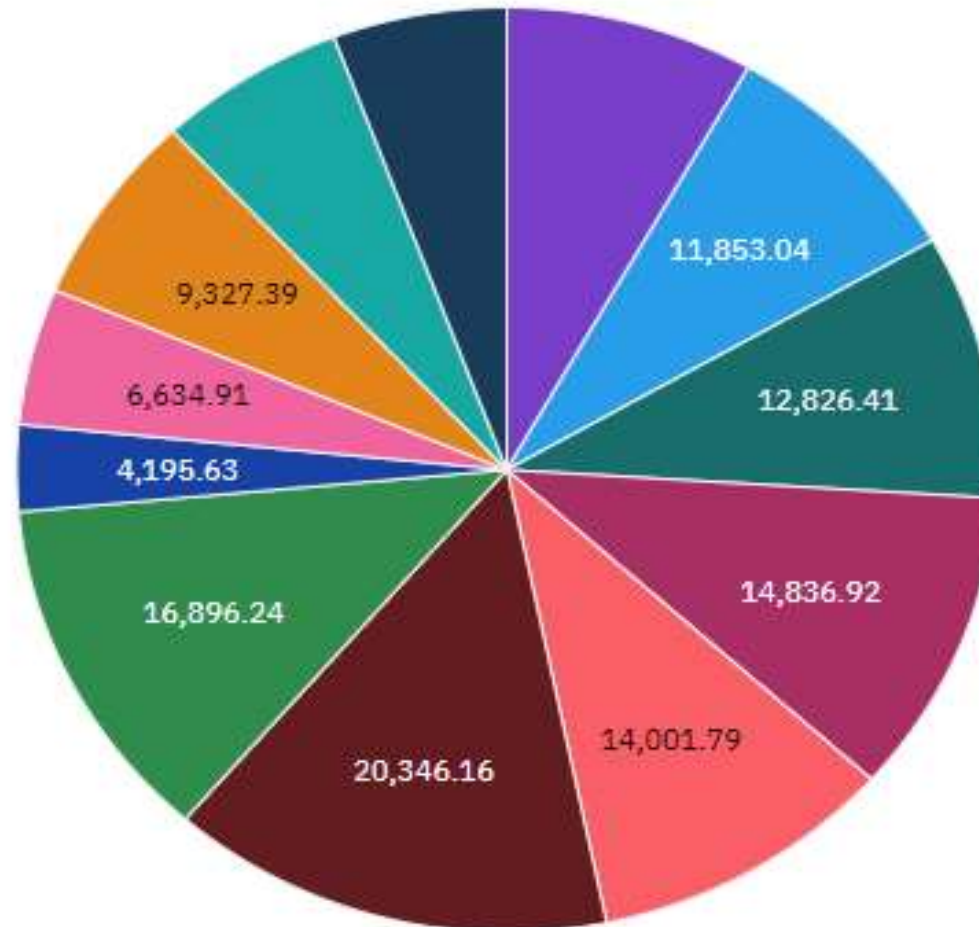


Monthly Revenue using Pie Chart

Revenue by Month 4

Month

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



Revenue 4

139K

Revenue

Sales 3

93

Sales

Stock

1506938

Stock

Price

1,492.24

Price



Dataset Link : [Inventory Management Dataset](#)

Data Exploration link :

https://us3.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2FInventory%2BData%2BExploration%2FInventory%2BExploration