

PROJECT DEVELOPMENT PHASE

Delivery of Sprint - 02

Domain	Data Analytics
TEAM ID	PNT2022TMID22973
PROJECT TITLE	Retail Store Stock Inventory Analytics



unch

data

drag and drop
ets, csv files, and
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...



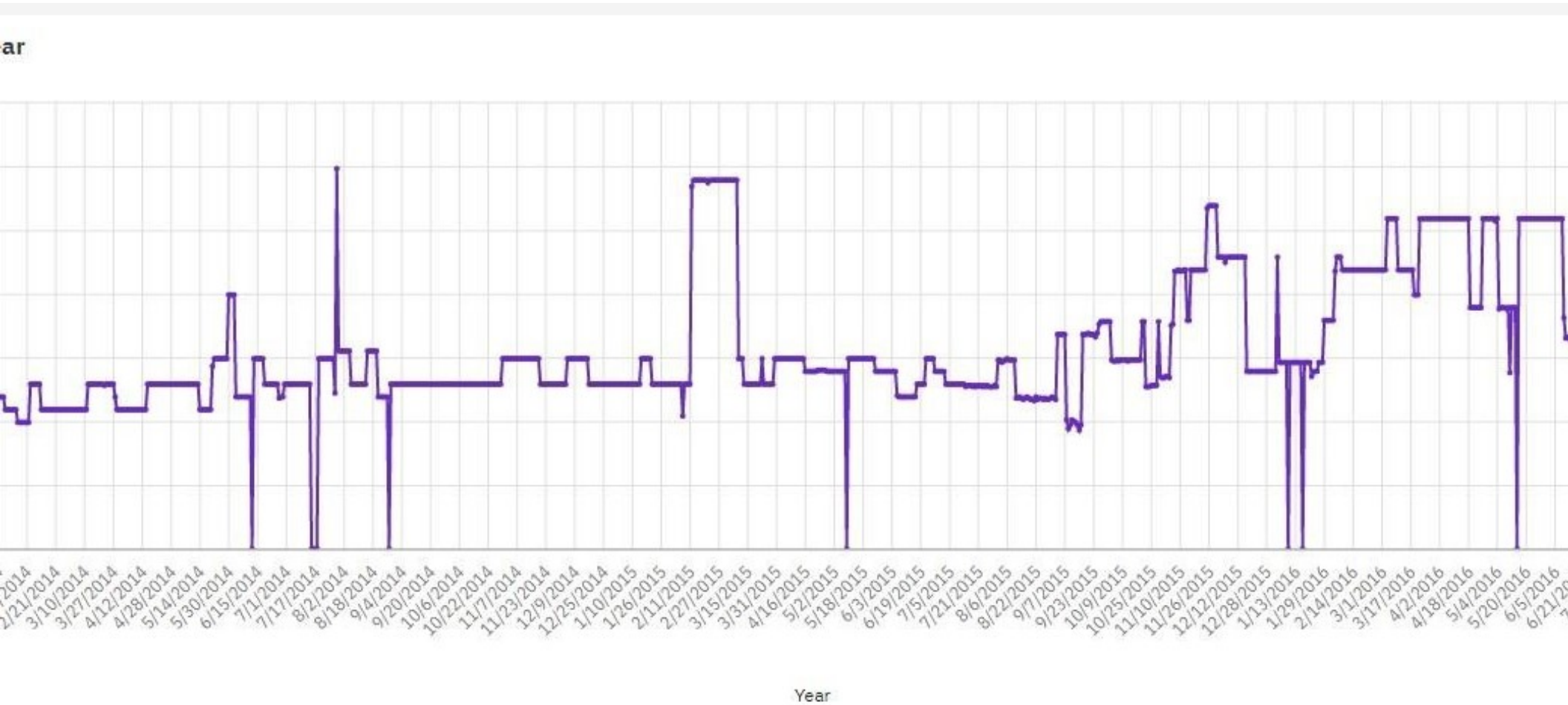
Present data

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

Recent

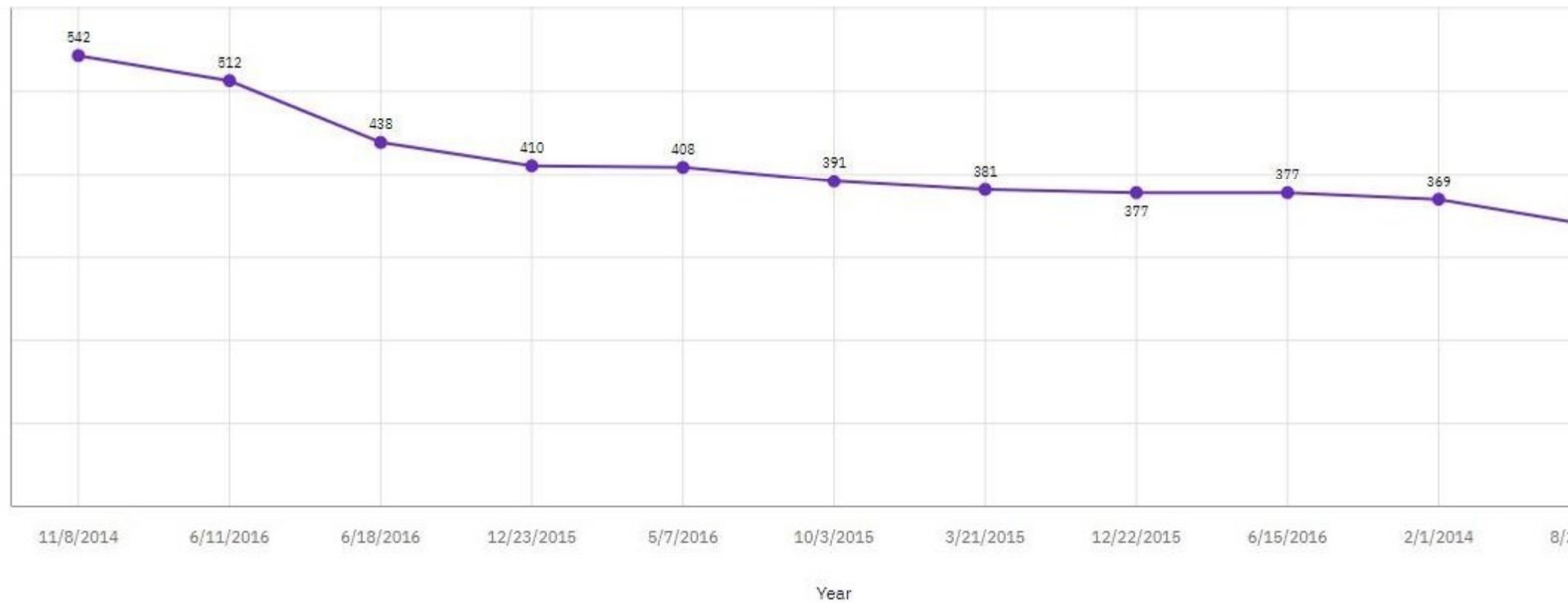
d running in IBM Cognos Analytics

Year wise Price using Line Graph



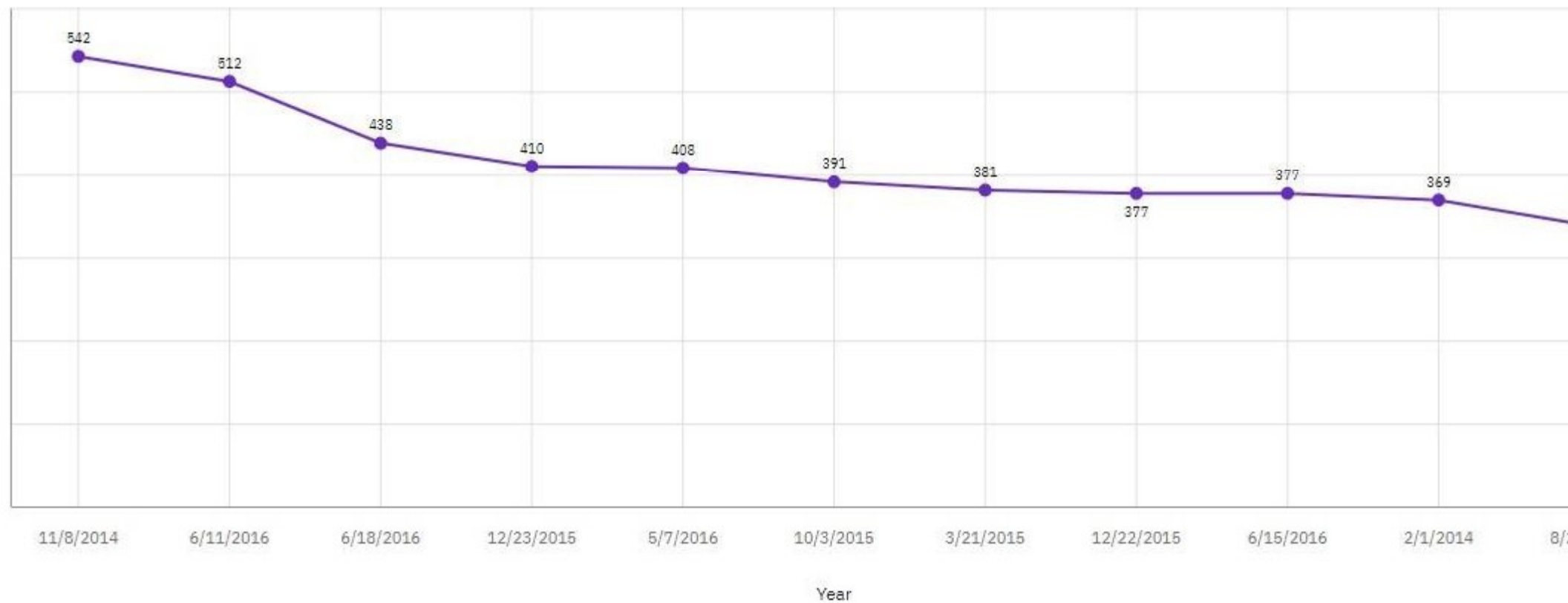
Year wise Sales using Line Graph

Year

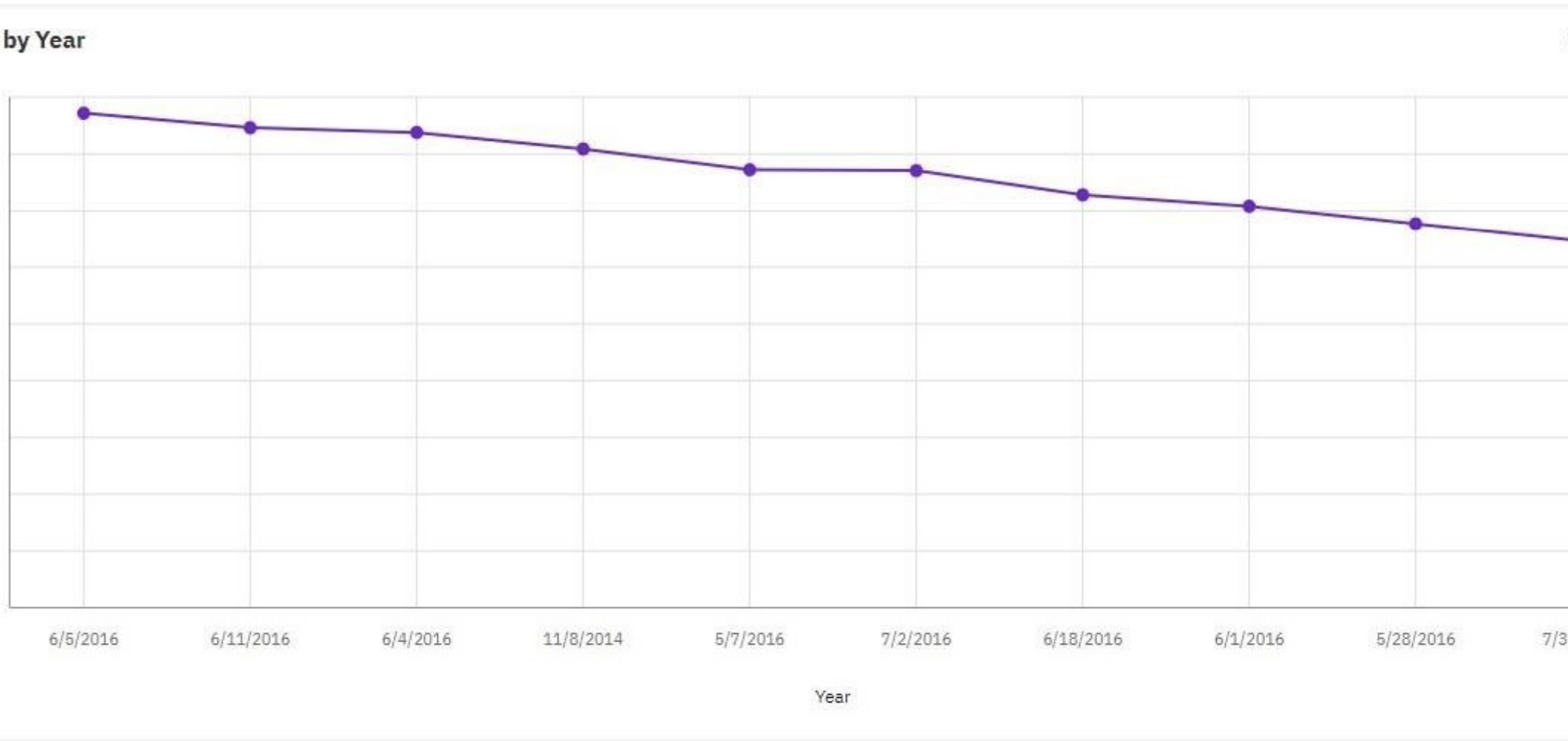


Top 10 Sales by Year using Line Graph

Year

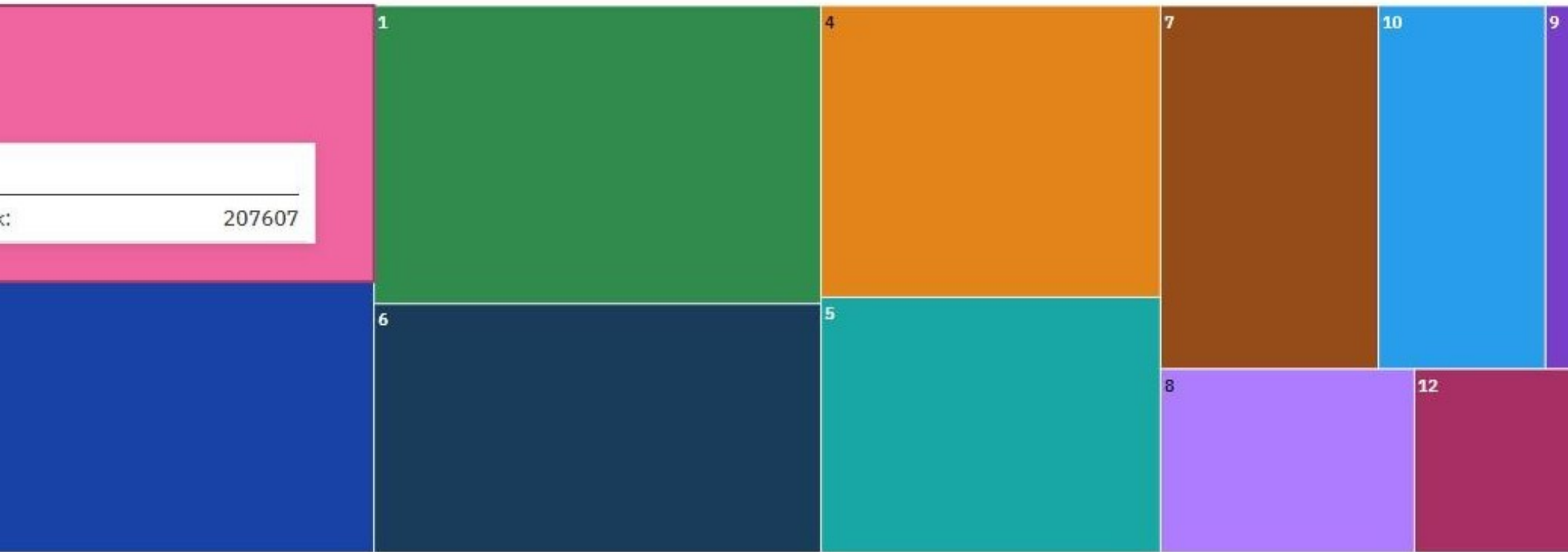


Top 10 Revenue by Year using Line Graph



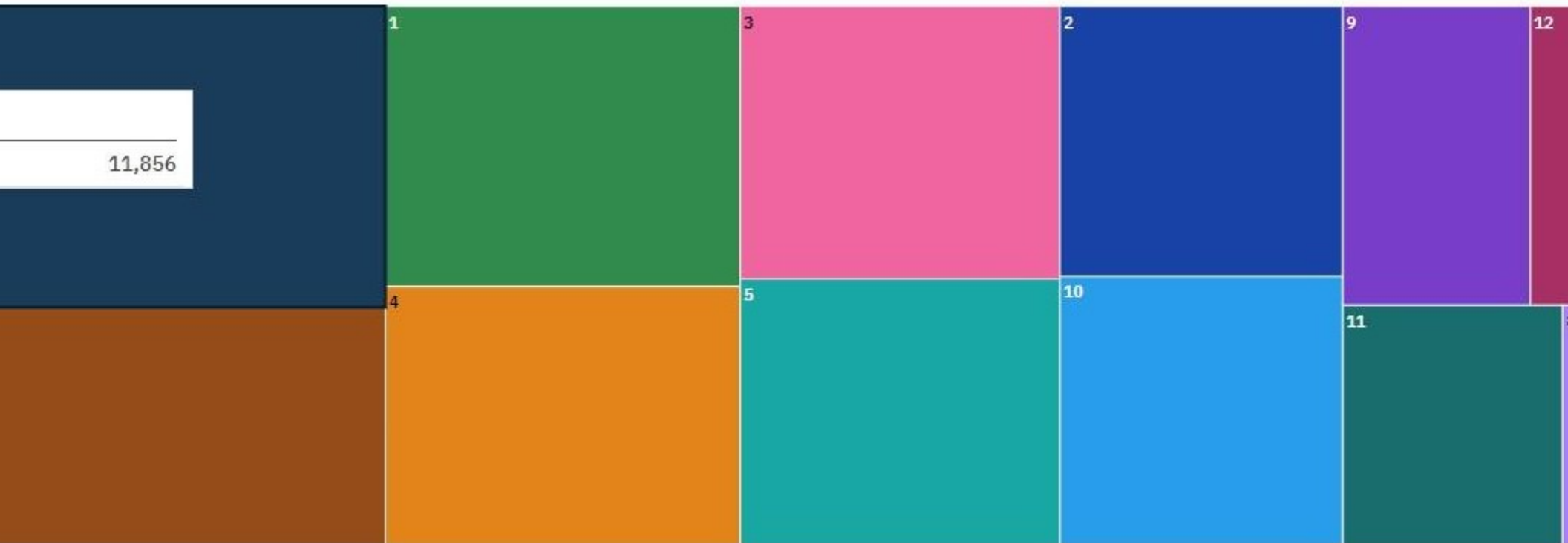
Monthly Stock using Heat Map

M_Data hierarchy



Monthly Sales using Tree Map

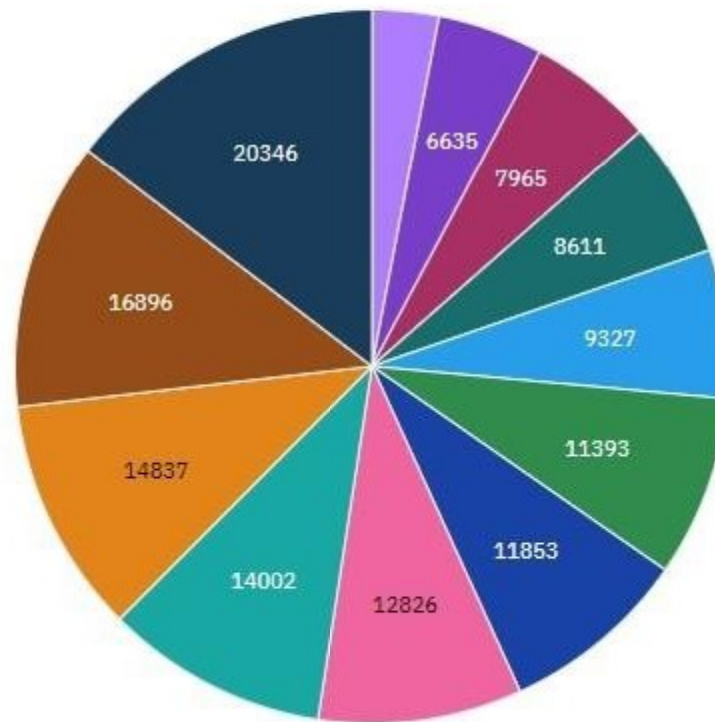
s for M_Data hierarchy



Monthly Revenue using Pie Chart

Revenue by M_Data 4

9 12 11 10 1 2 3 5 4 7 6



Total Revenue Summary Card

4

139K

Revenue

Total Sales Summary Card

84.8K

Sales

Total Stock Summary Card

1.51M

Stock

Total Price Summary Card

1.49K

price
