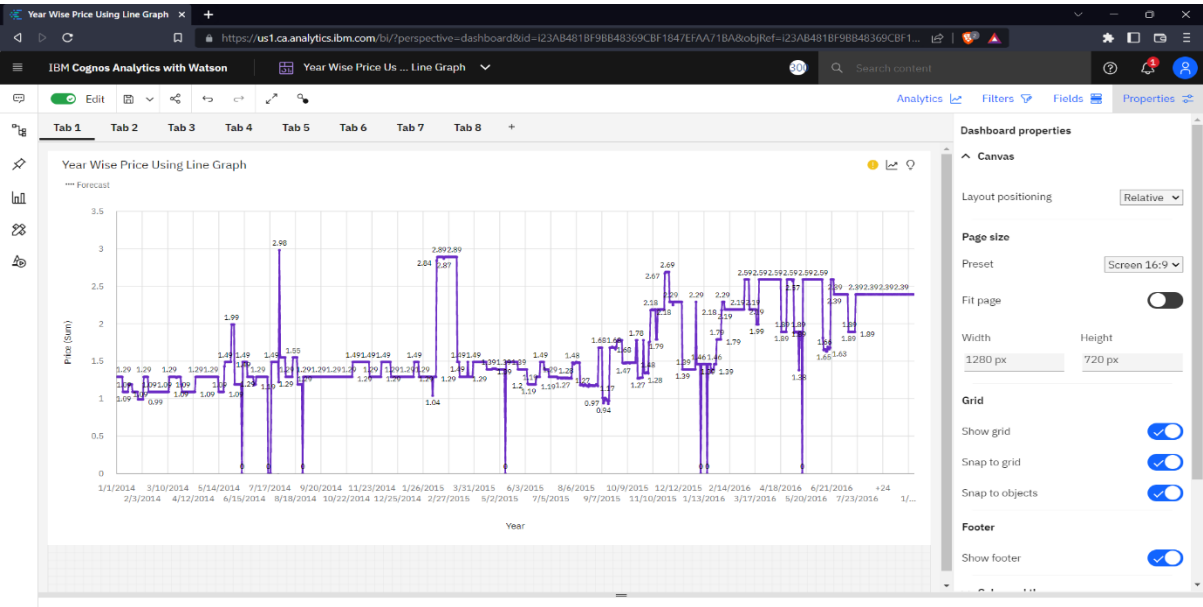


Project Development Phase

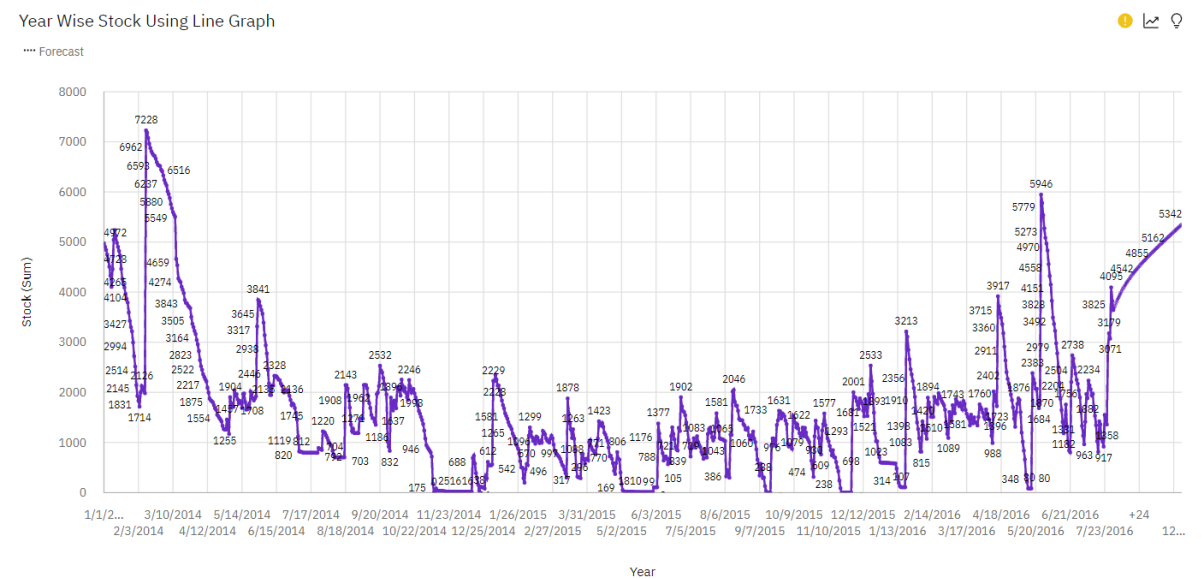
Sprint 3

Team ID	PNT2022TMID21204
Project	Retail Store Stock Inventory Analytics

Year wise price using line graph

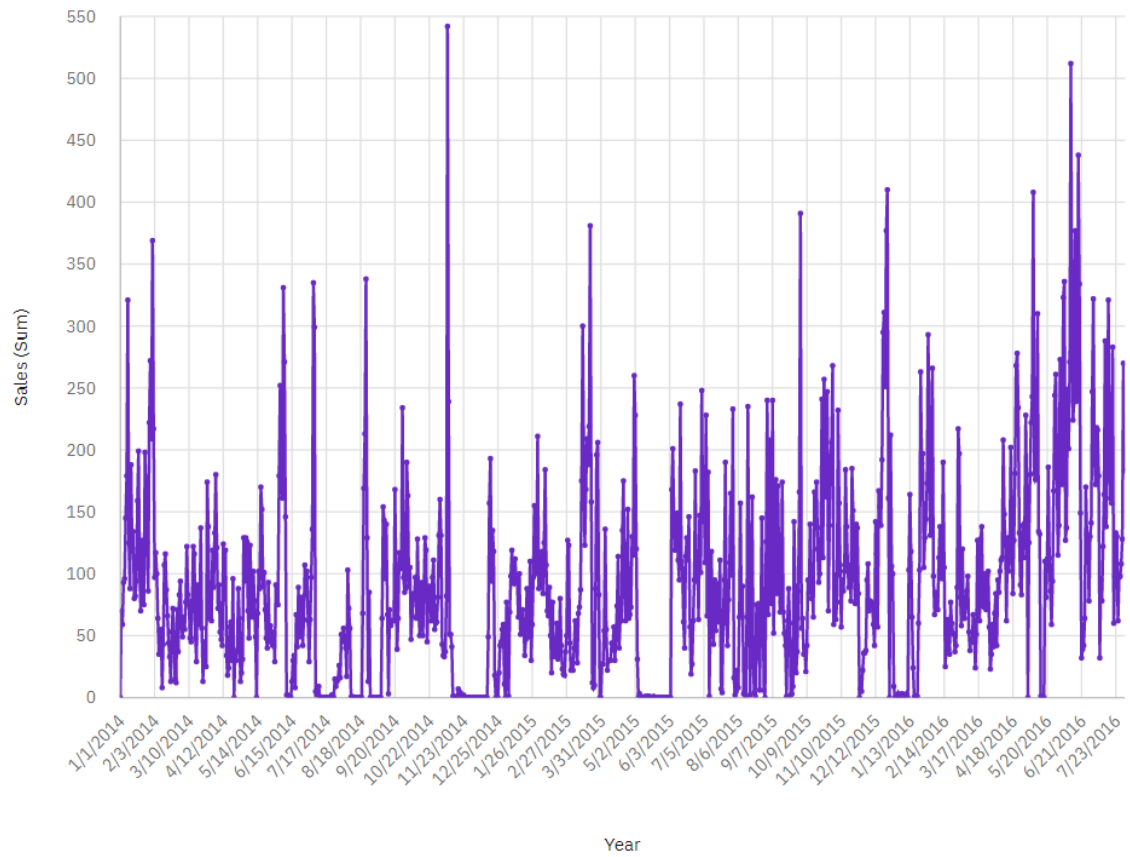


Year wise stock line graph



Year wise sales line graph

Sales by Year

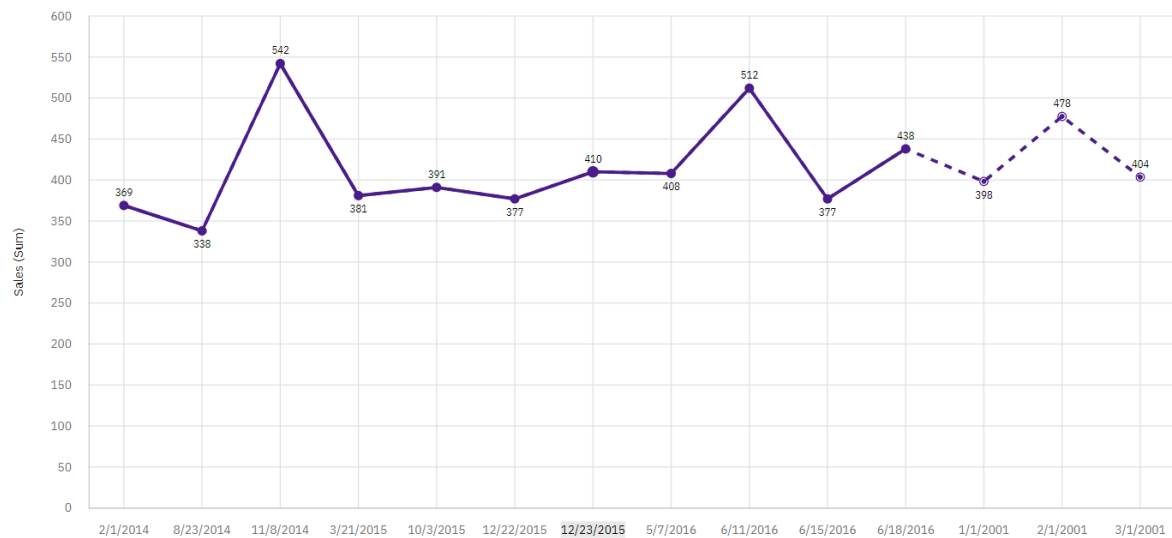


Top 10 sales using line graph

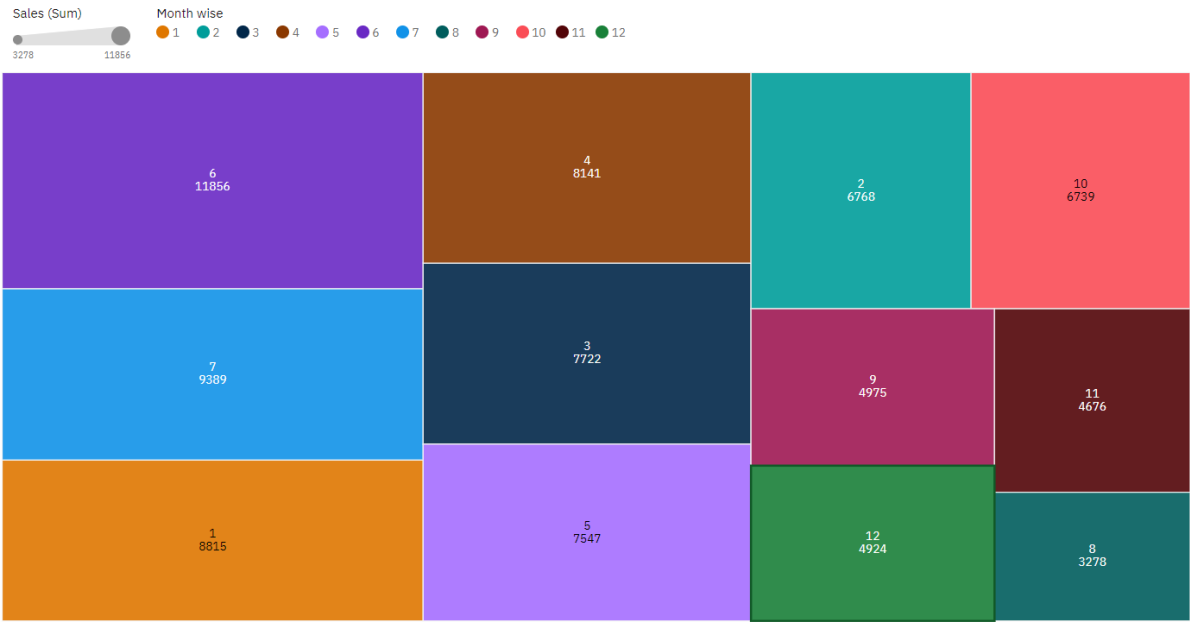
Top10 Sales By Year Using Line Graph



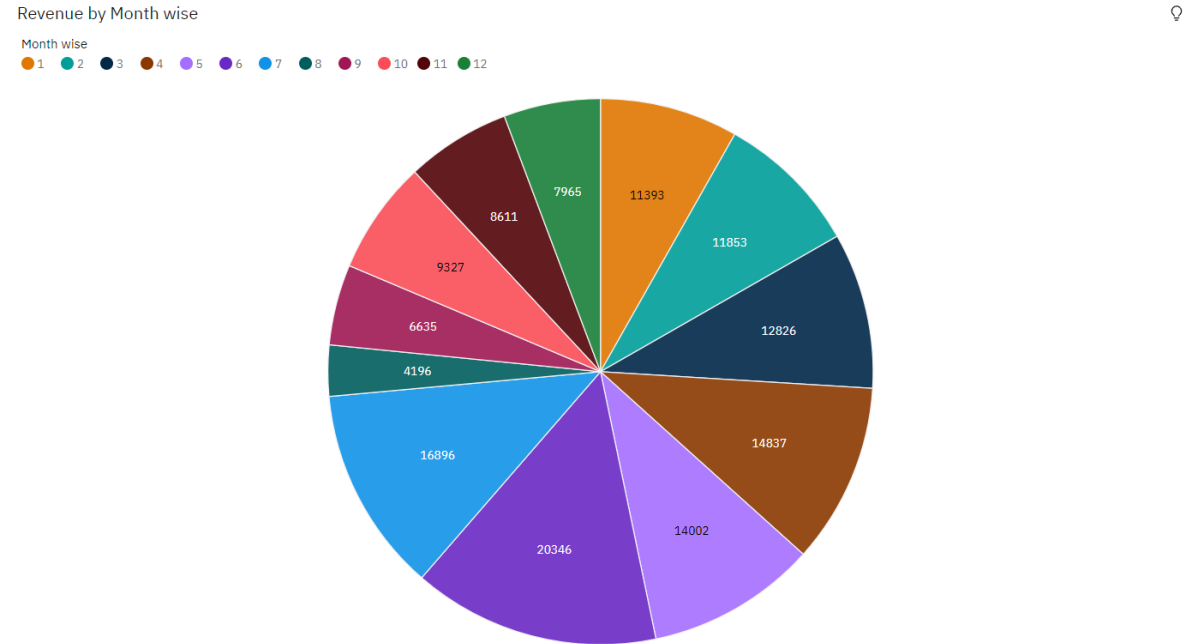
---- Forecast



Monthly sales tree map



Month wise revenue using pie chart



Summary of revenue, sales, stock and price

139K

Revenue

84.8K

Sales

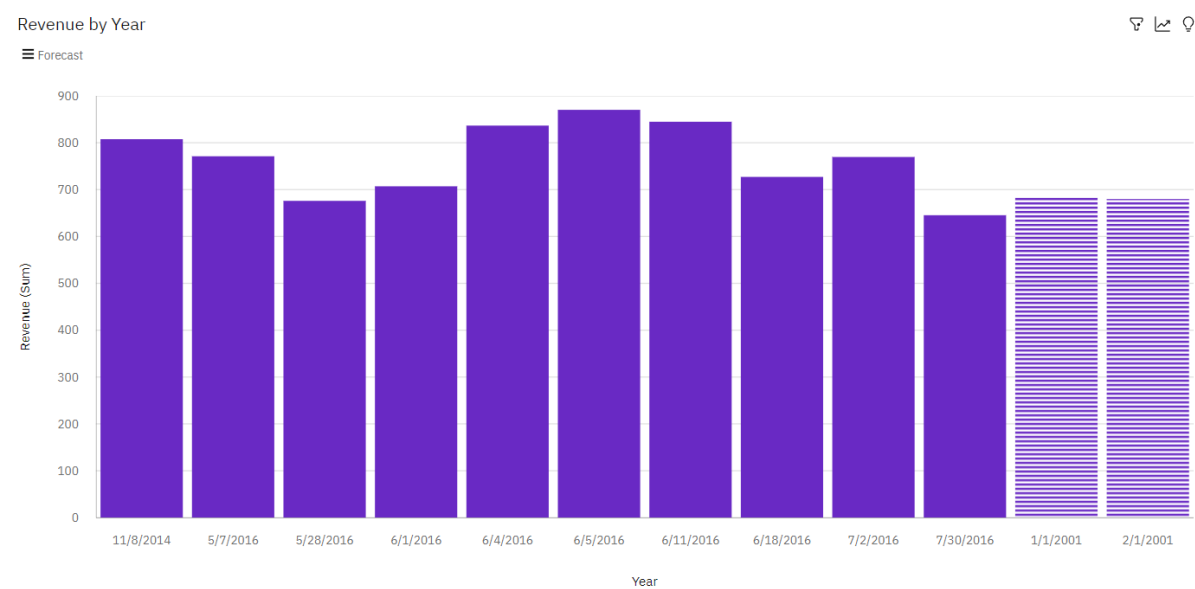
1.51M

Stock

1.49K

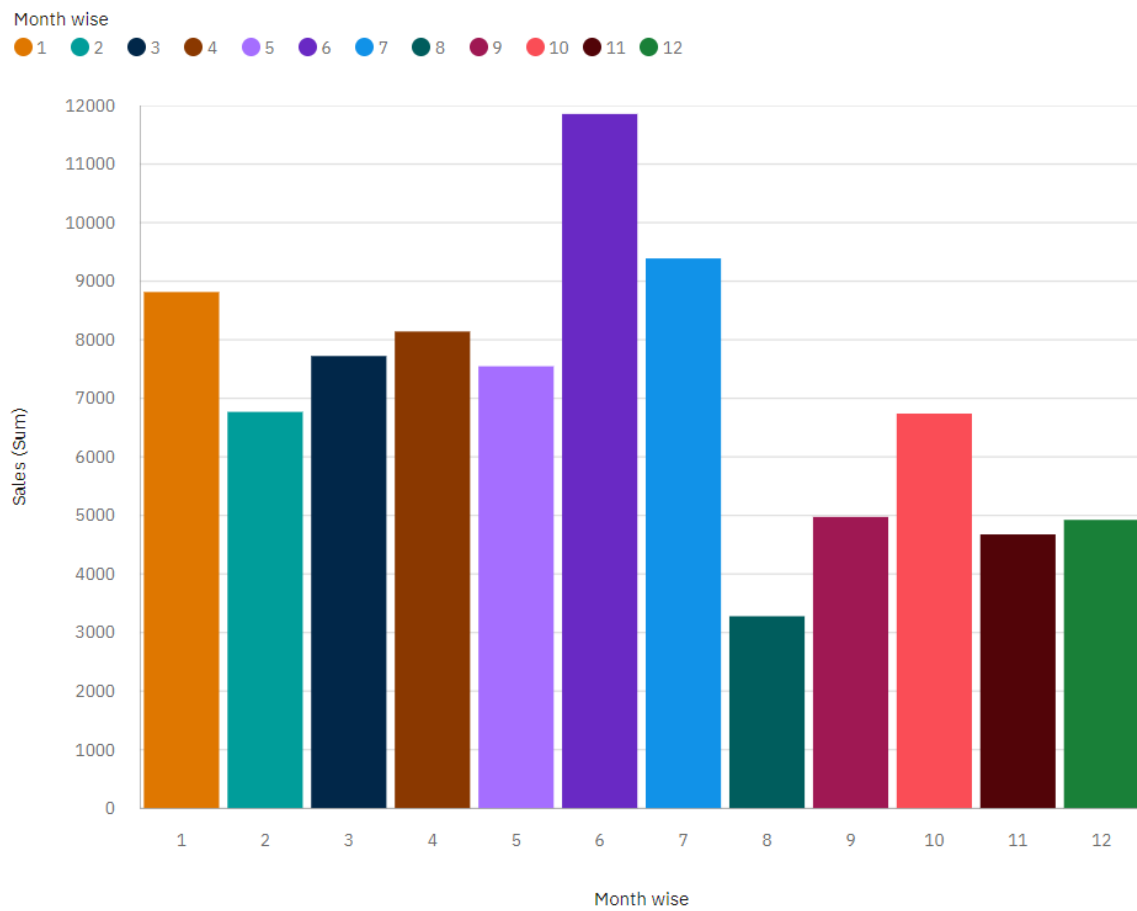
Price

Revenue by year



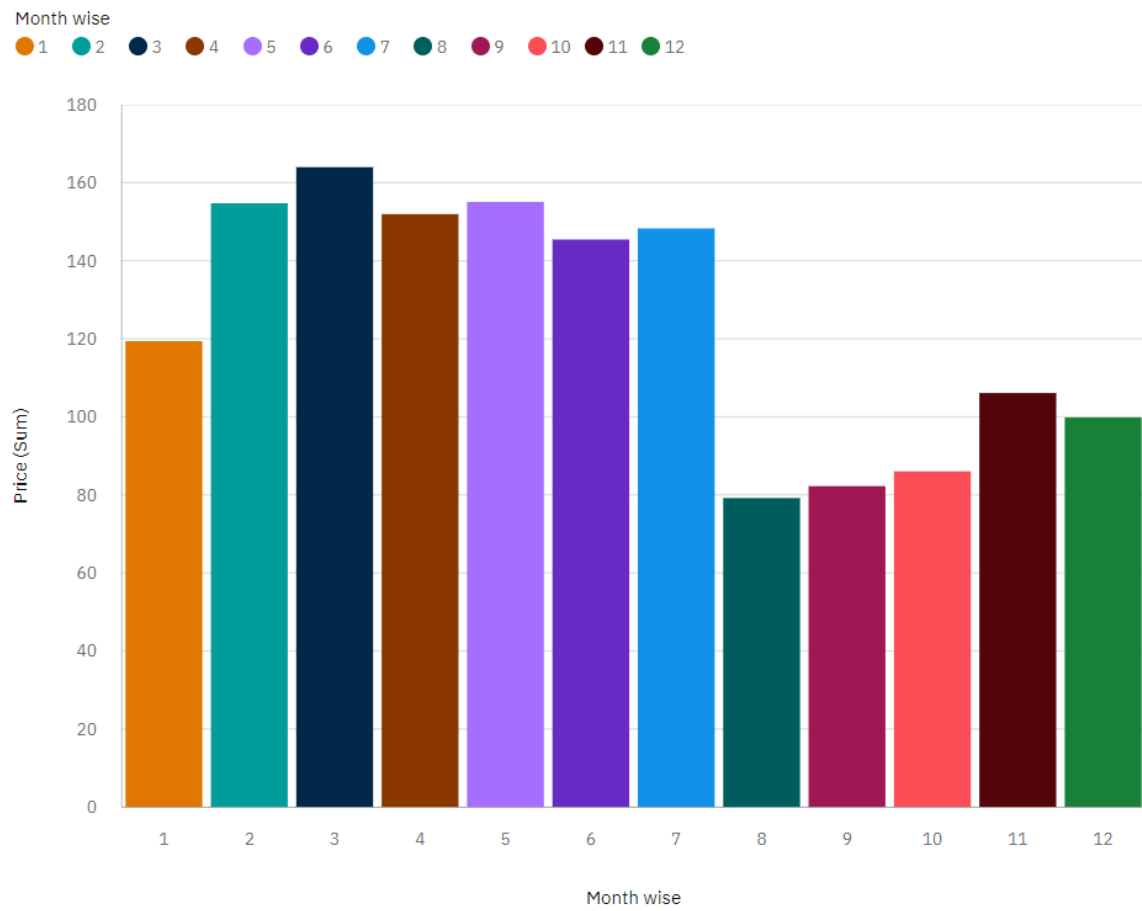
Month wise sales

Sales by Month wise colored by Month wise

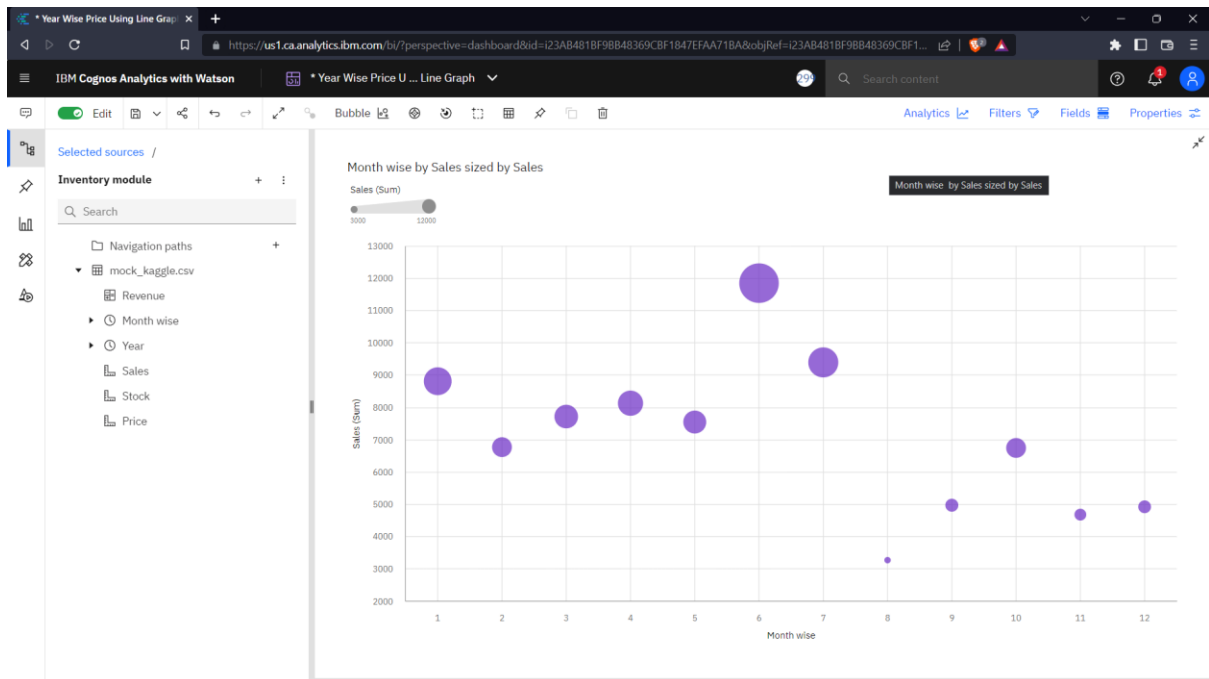


Month wise price

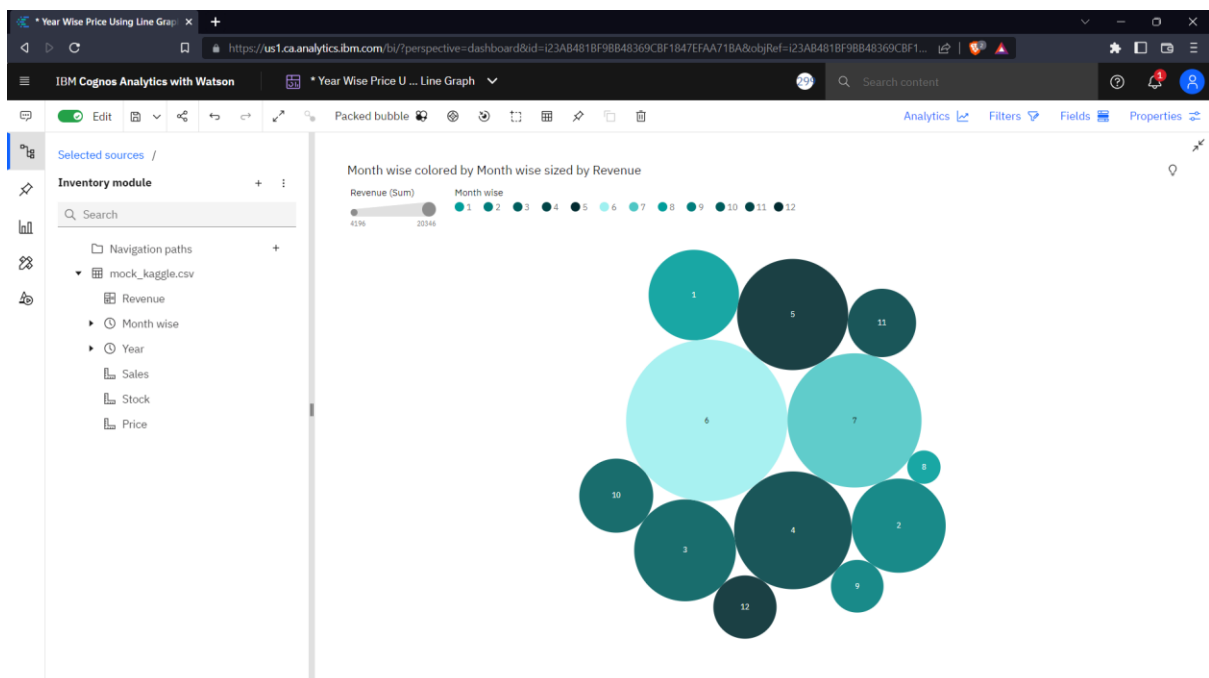
Price by Month wise colored by Month wise



Month wise sales



Month wise revenue bubble chart



Year Wise Price Using Line Graph

https://us1.ca.analytics.ibm.com/bi/?perspective=dashboard&id=i23AB481BF98B48369CBF1847EFAA71BA&objRef=i23AB481BF98B48369CBF1...

IBM Cognos Analytics with Watson

Year Wise Price U ... Line Graph

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mock_kaggle.csv

Revenue

Month wise

Year

Sales

Stock

Price

Sales, Stock, Price, Month wise and Revenue

Month wise	Revenue	Sales	Stock	Price	
1		11393	8815	203158	119.39
2		11853	6768	203953	154.74
3		12826	7722	207607	163.98
4		14837	8141	150978	151.95
5		14002	7547	132305	155.08
6		20346	11856	169699	145.44
7		16896	9389	120661	148.28
8		4196	3278	71162	79.18
9		6635	4975	78403	82.24
10		9327	6739	92563	86.03
11		8611	4676	24943	106.09
12		7965	4924	51506	99.84
Summary		138888	84830	1506938	1,492.24