

## PROJECT DEVELOPMENT PHASE

### DELIVERY OF SPRINT – 2

DATE	4.11.2022
TEAM ID	PNT2022TMID13988
TITLE	RETAIL STORE STOCK INVENTORY ANALYSIS

IBM Cognos Analytics with Watson

1 item open

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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

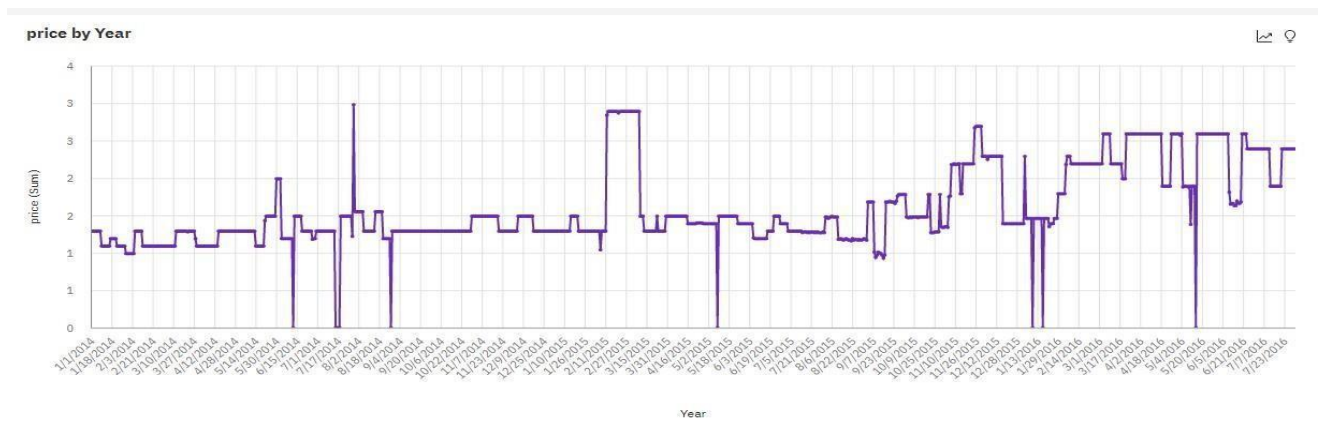
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Get started

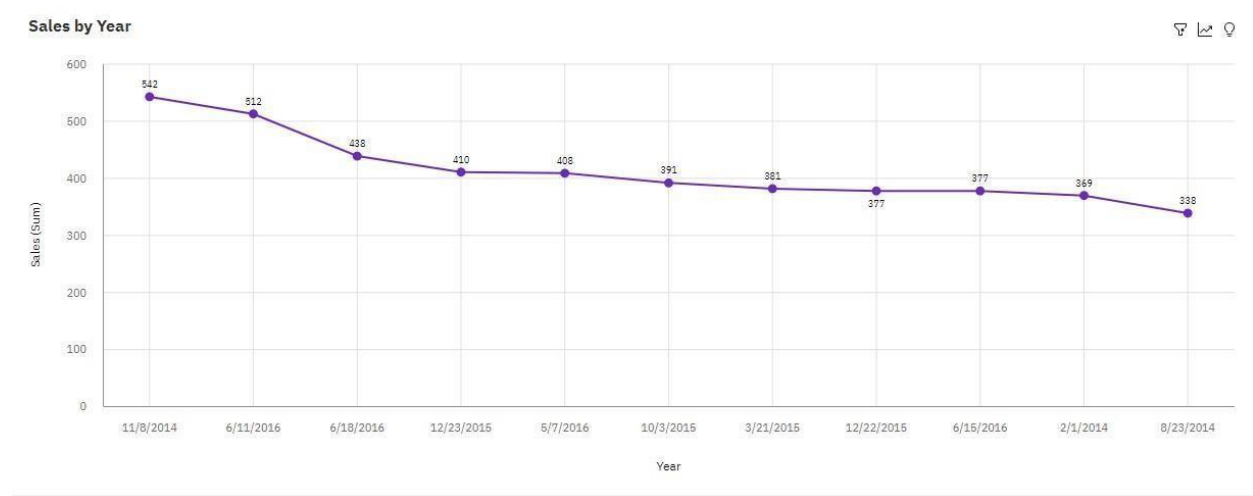
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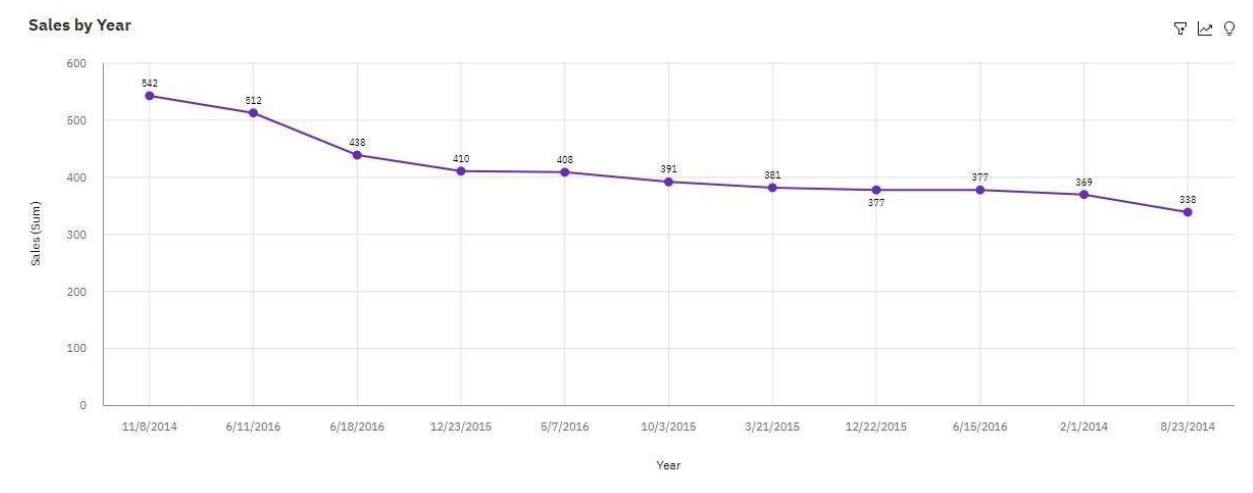
Year wise price using line graph:



Year wise sales using line graph:



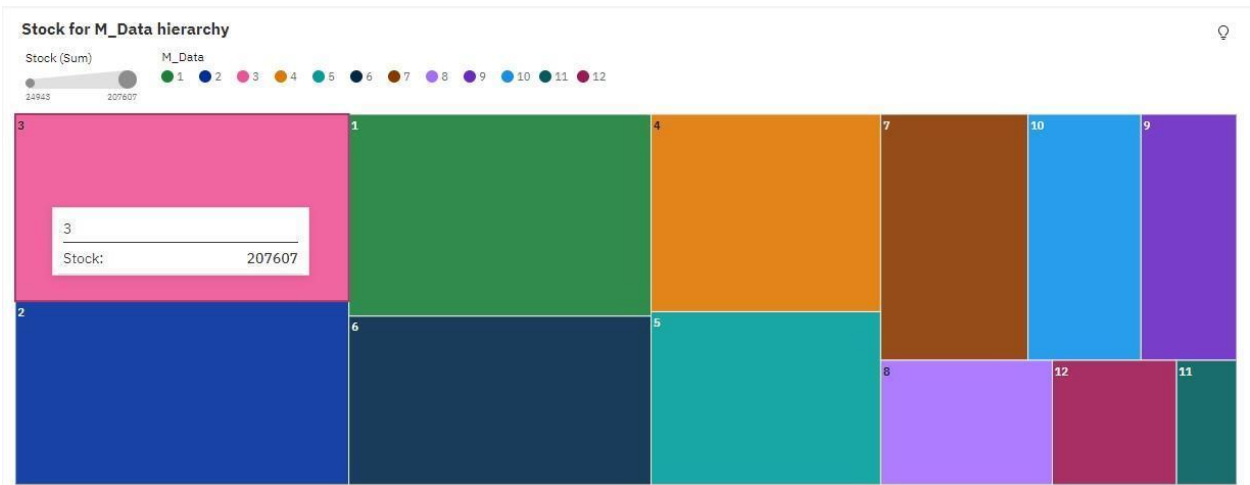
Top 10 sales by year using line graph:



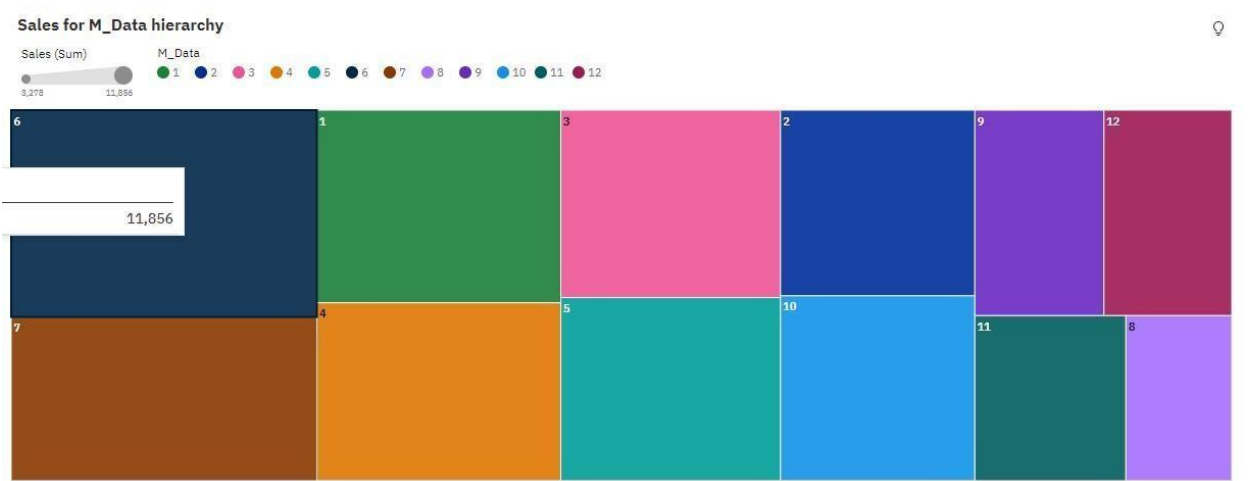
Top 10 revenue by year using line graph:



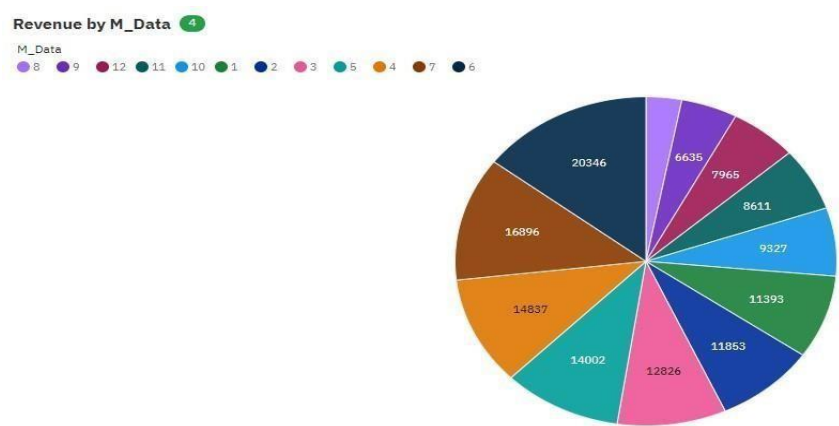
Monthly stock using heat map:



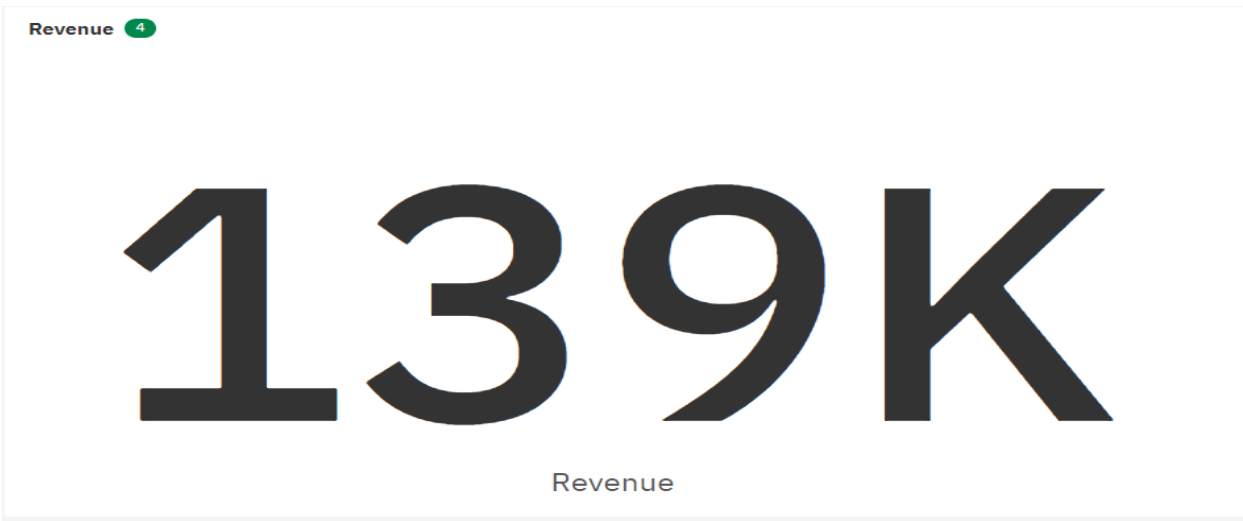
Monthly sales using tree map:



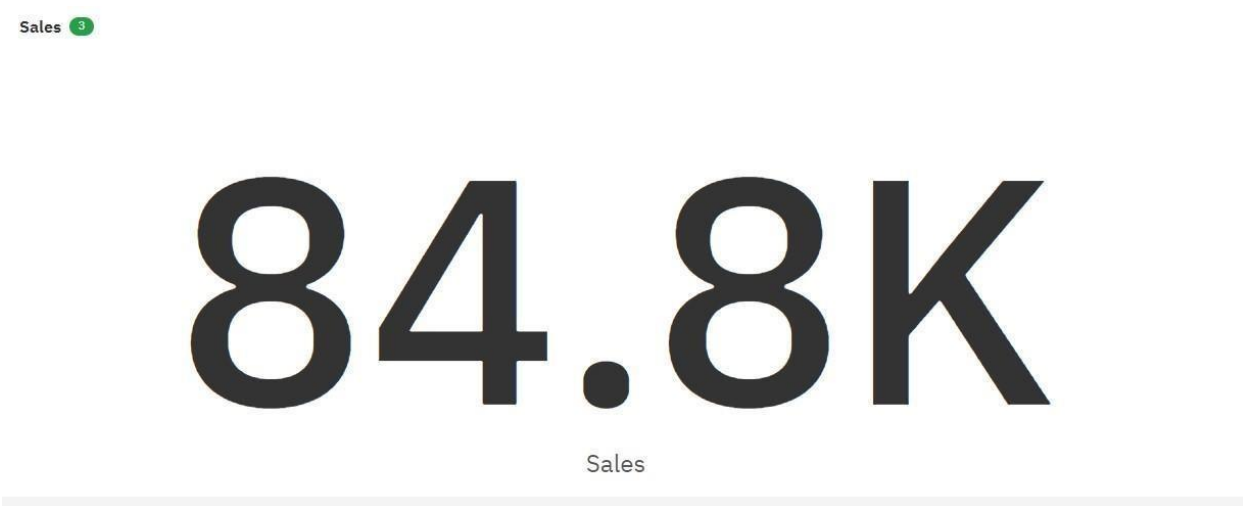
Monthly Revenue using pie chart:



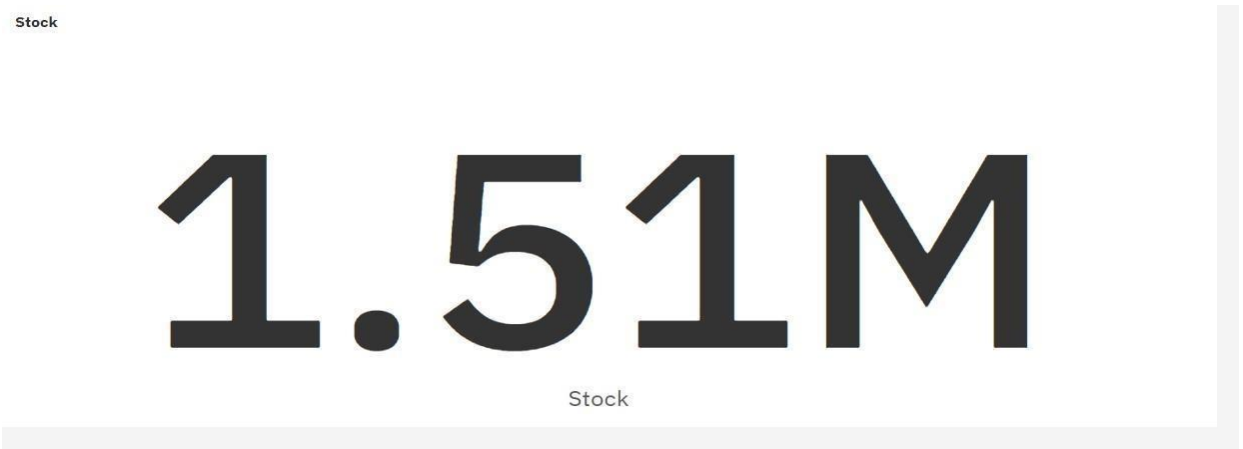
Total revenue summary card:



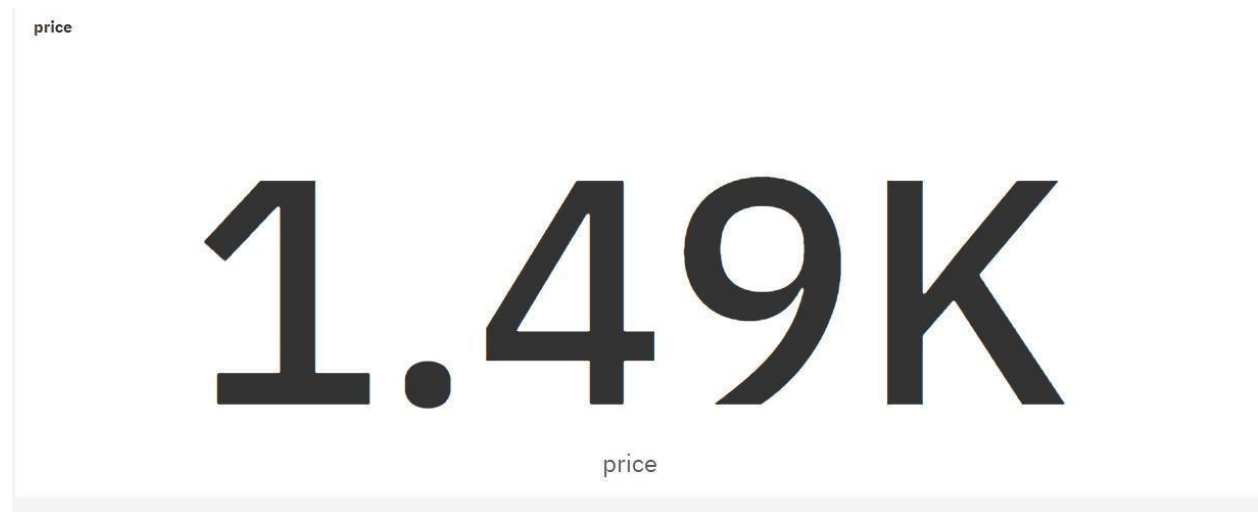
Total sales summary card:



Total stock summary card:



Total price summary card:



Dataset Link :[Inventory Management Dataset](#)

Data Exploration link :

[https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my\\_folders%2FRetailStoreStockInventoryExploration&subView=model00000184470\\_7feb0\\_00000003](https://us1.ca.analytics.ibm.com/bi/?perspective=explore&pathRef=.my_folders%2FRetailStoreStockInventoryExploration&subView=model00000184470_7feb0_00000003)