

Project Development Phase
Delivery of Sprint-3

Team ID	PNT2022TMID23114
Project Name	Retail Store Stock Inventory Analytics

Project Development Phase:

SPRINT-1	<ul style="list-style-type: none">➤ Data Collection➤ Data Preparation
SPRINT-2	<ul style="list-style-type: none">➤ Data Exploration
SPRINT-3	<ul style="list-style-type: none">➤ Dashboard Creation
SPRINT-4	<ul style="list-style-type: none">➤ Report Creation➤ Story Creation

TEAM ID: PNT2022TMID23114

Project Contributors:

- S.Dhurga
- J.H.Deepthi
- N.J.Priyanka
- S.Sangavi

Sprint-3:

Data Collection:

Download the Dataset

Dataset link - [https://drive.google.com/drive/folders/1kiL-](https://drive.google.com/drive/folders/1kiL-5CHJmQvbk9VyFsuUs-myAupBZGNy)

[5CHJmQvbk9VyFsuUs-myAupBZGNy](https://drive.google.com/drive/folders/1kiL-5CHJmQvbk9VyFsuUs-myAupBZGNy)

Load the Dataset:

Tool used – IBM Cognos

IBM Cognos Analytics with Watson

Content

31

Search content

?

1

Profile

Content

mock_kaggle.csv was uploaded successfully.

Hide Details

New

My contentTeam contentSamples

50_Startups.csv

Last Accessed
9/14/2022, 4:16 AM

CSV

Assignment 1

Last Accessed
9/14/2022, 11:56 AM

Assignment 2

Last Accessed
9/27/2022, 11:29 AM

mock_kaggle.csv

Last Accessed
11/3/2022, 9:04 AM

CSV

Pharma_Monthly_Sales.csv

Last Accessed
9/27/2022, 10:28 AM

CSV

Story: Assignment 2

Last Accessed
9/27/2022, 11:09 AM

Story: New exploration

Last Accessed
9/14/2022, 11:27 AM

Template: "Assignment 2"

Last Accessed
9/27/2022, 11:10 AM

Dashboard Creation:

IBM Cognos Analytics with Watson

30

Search content

?

1

Profile

Home

New

+ New

Upload data

Content

Recent

Manage

New

Data

Data module

Explore

Exploration

Present

Dashboard

Report

Story

Exploration

Quickly find unbiased answers by identifying trends in your data with data exploration.

Present data

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

Accelerator Catalog

Browse a growing catalog of industry use, best practice guides, custom visualizations, and more.

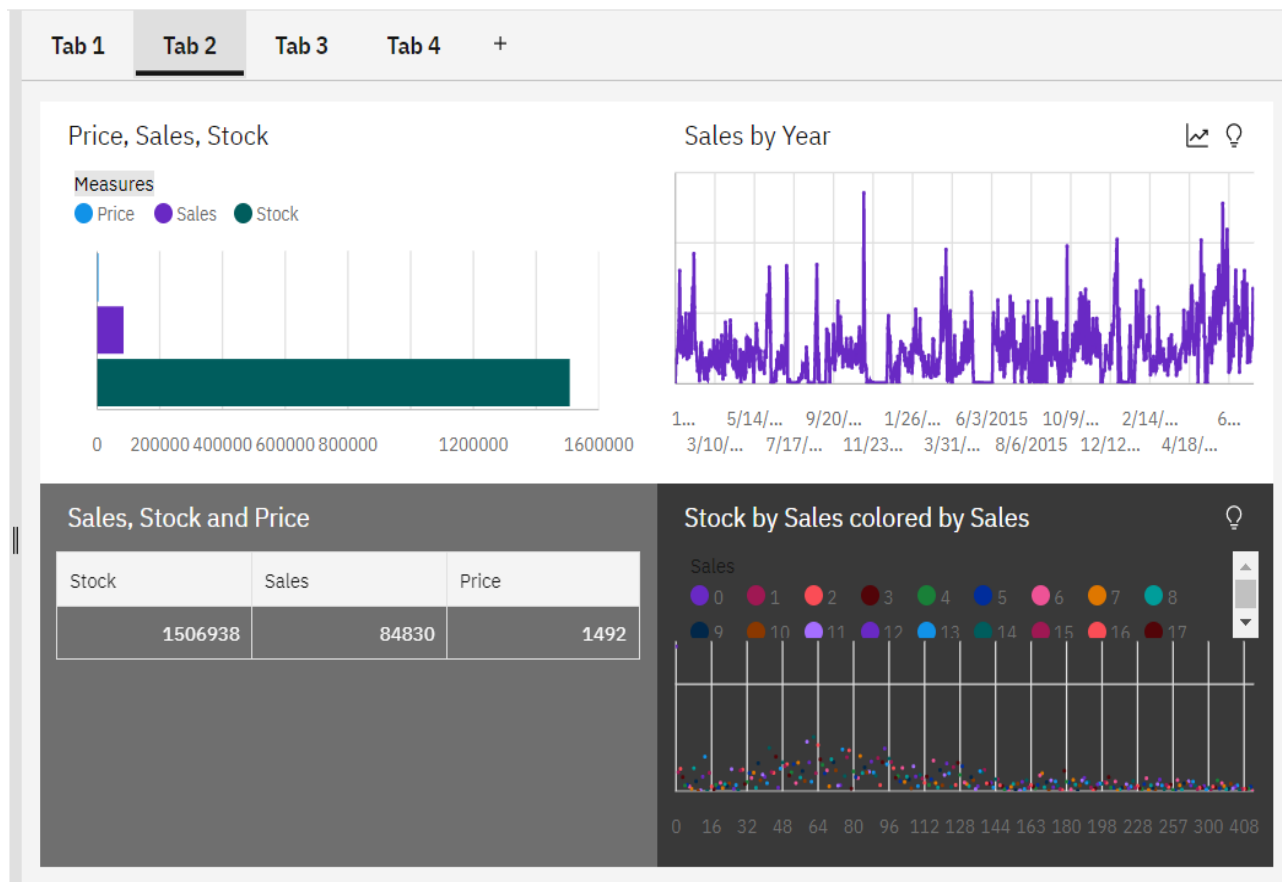
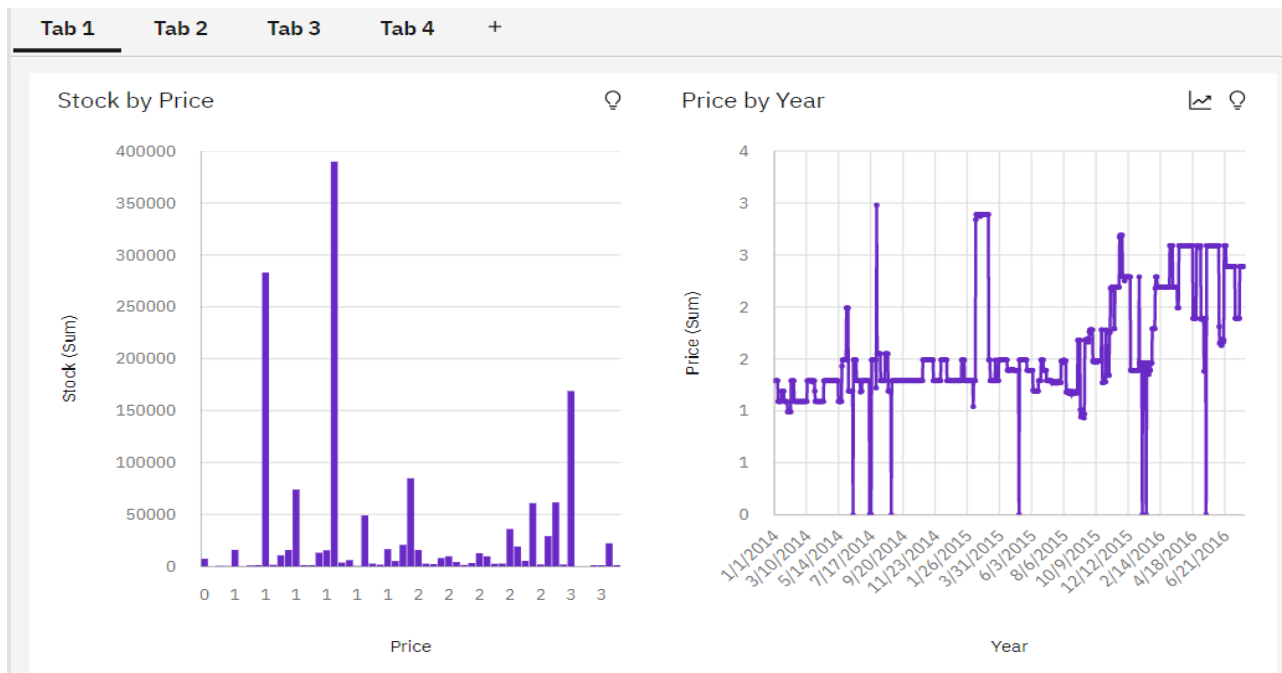
[Browse catalog](#)

Learning resources

Expand your knowledge and get assistance by connecting with the community, reading documentation, and watching videos.

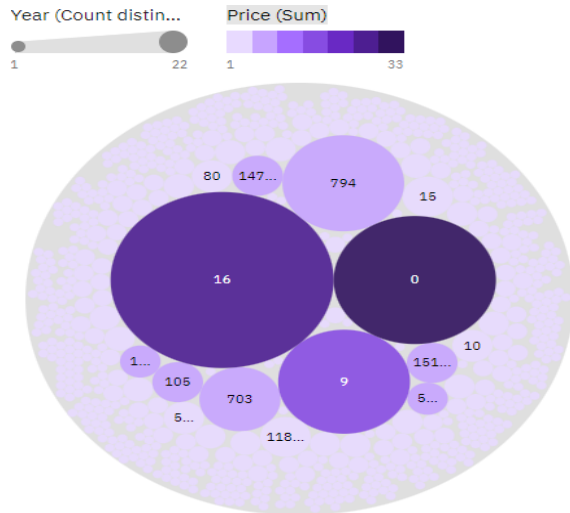
[Launch the learn pane](#)

Dashboards:

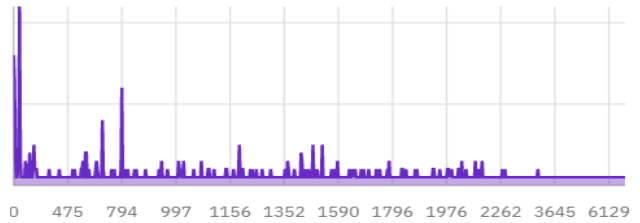


Tab 1 Tab 2 **Tab 3** Tab 4 +

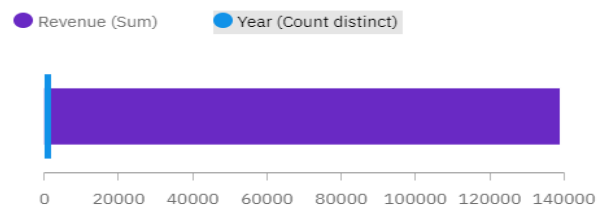
Stock hierarchy colored by Price and sized by Year



Year by Stock

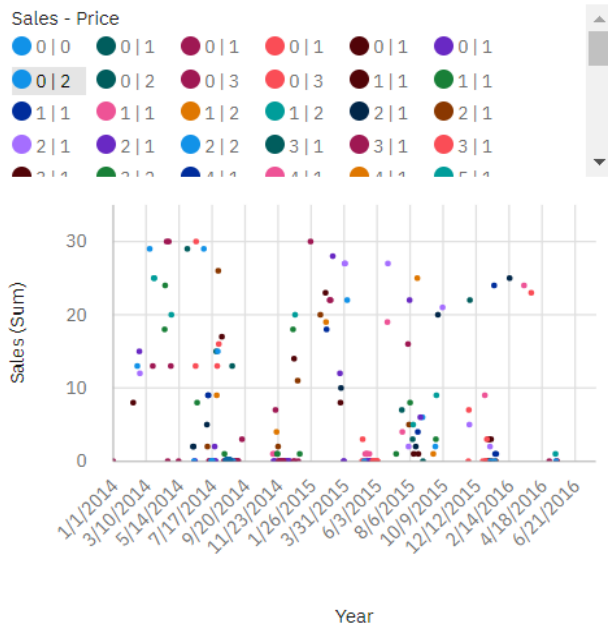


Revenue compared to Year



Tab 1 Tab 2 Tab 3 **Tab 4** +

Sales by Year colored by Sales and Price



Price colored by Stock sized by Sales

