

# PROJECT DEVELOPMENT PHASE

## DELIVERY OF SPRINT-3

Date	12-11-2022
Team ID	PNT2022TMID04978
Project Name	Retail Store Stock Inventory Analytics

### PROJECT DEVELOPMENT PHASE:

#### Sprint-3:

➤ Dashboard Creation

#### Sprint-1:

➤ Data Collection

➤ Data Preparation

#### Sprint-4:

➤ Report Creation

➤ Story Creation

#### Sprint-2:

➤ Data Exploration

**TEAM ID: PNT2022TMID04978**

# **DATA COLLECTION:**

Download the Dataset

Dataset link - [https://drive.google.com/drive/folders/1kiL](https://drive.google.com/drive/folders/1kiL5CHJmQvbk9VyFsuUs-myAupBZGNy)

[5CHJmQvbk9VyFsuUs-myAupBZGNy](https://drive.google.com/drive/folders/1kiL5CHJmQvbk9VyFsuUs-myAupBZGNy)

## **LOAD THE DATASET:**

Tool used – IBM Cognos

## Content

mock\_kaggle.csv was uploaded successfully.

[Hide Details](#)



Now



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Team content

Samples



Data module

Last Accessed 9/25/2022, 12:24 AM



Sprint-1

Last Accessed 10/30/2022, 11:59 PM



50\_startups.csv

Last Accessed  
9/16/2022, 3:23 AM



bank (1).csv

Last Accessed  
9/18/2022, 11:49 PM



bikebuyer.csv

Last Accessed  
9/14/2022, 9:03 AM



mock\_kaggle.csv

Last Accessed  
10/31/2022, 12:06 AM

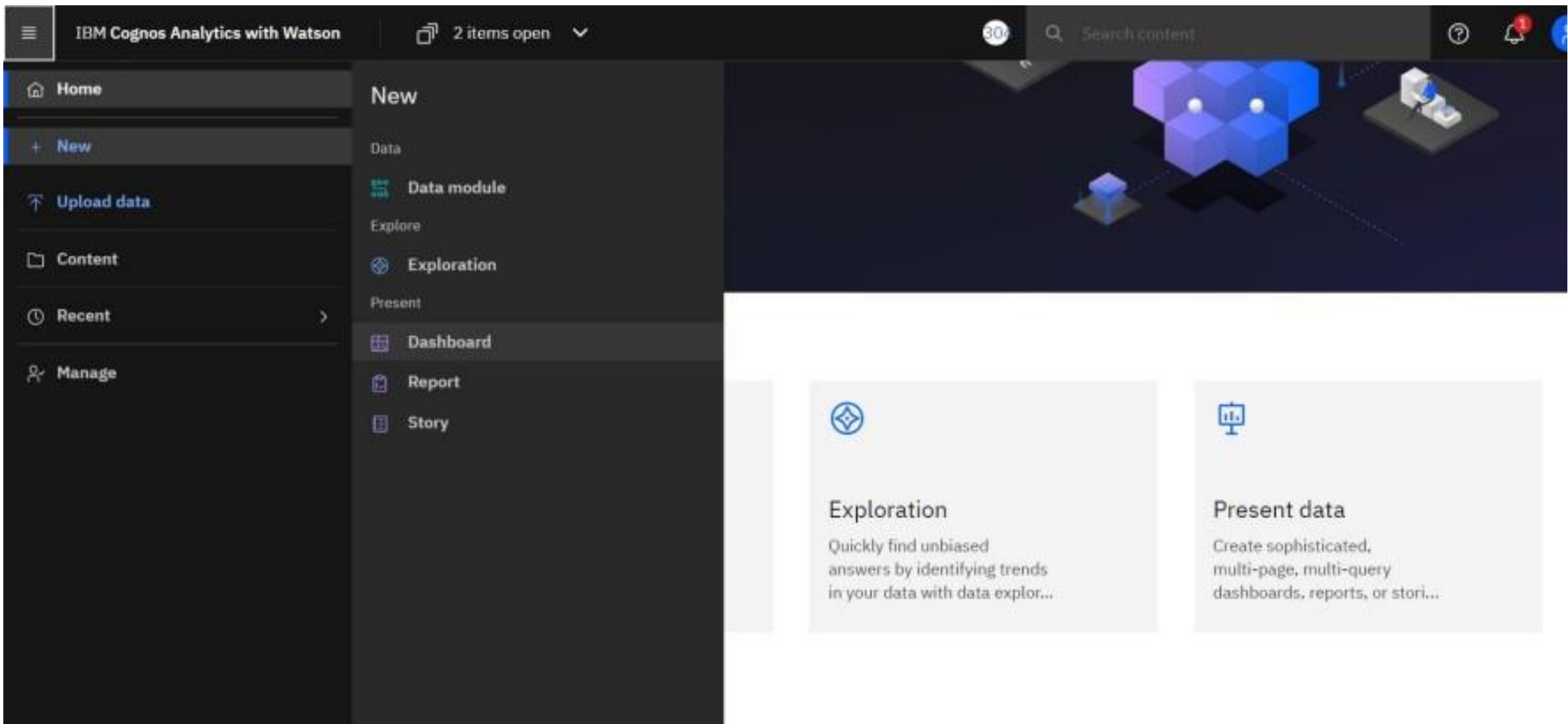


Olympic Events.xlsx

Olympic Medals.xlsx

Pharma\_Monthly\_Sales.csv

pharmacy data



Create a Dashboard:

# Create a dashboard

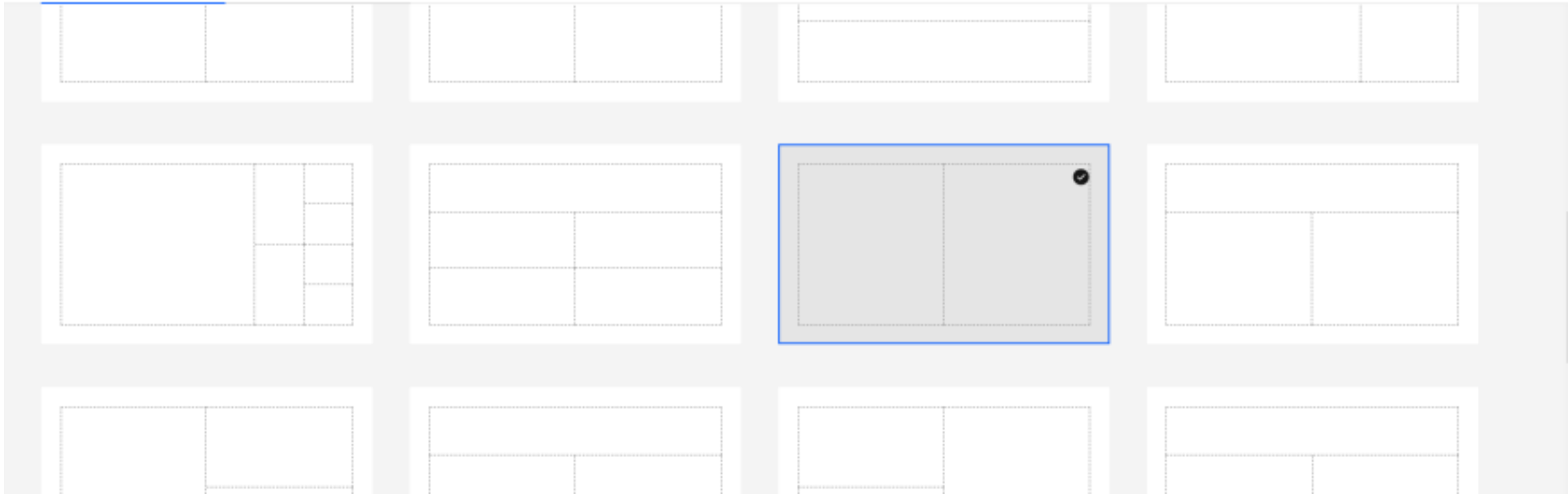
Select a template for your dashboard

Cancel

Create

Tabbed

Infographic



Select a Source:

IBM Cognos Analytics with Watson

\* New dashboard

300

Search content

Edit

Data

Select a source


Click select a source to add a dashboard.

Select a source

Select a source

My contentTeam content

My content / project development phase / Sprint-1

Name	Type	Last Accessed
 Retail inventory Management	Data module	11/4/2022, 12:15 AM

Cancel

Add

price, sales, stock

Measures

- price
- sales
- stock



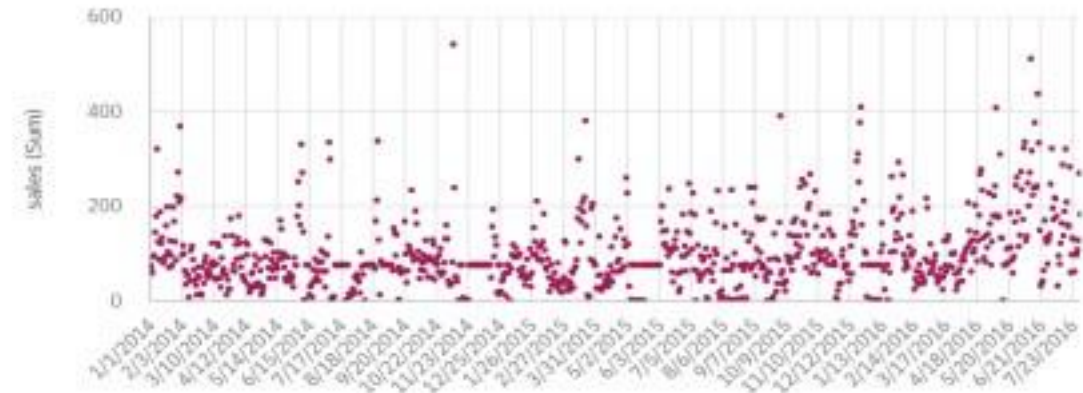
stock by price



price by Year



sales by Year



Tab 1 Tab 2 Tab 3 Tab 4 Tab 5 +

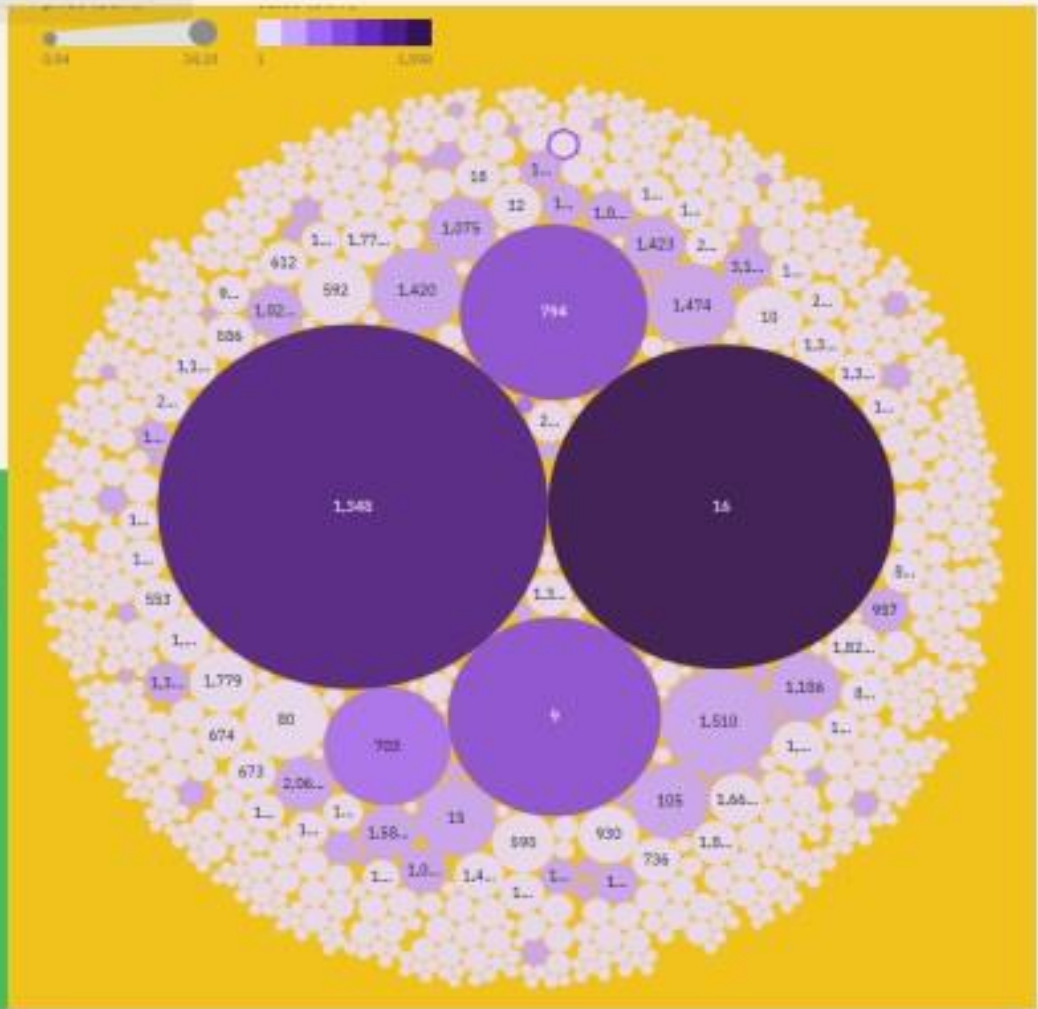
Price

Bottom 5



stock, sales and price

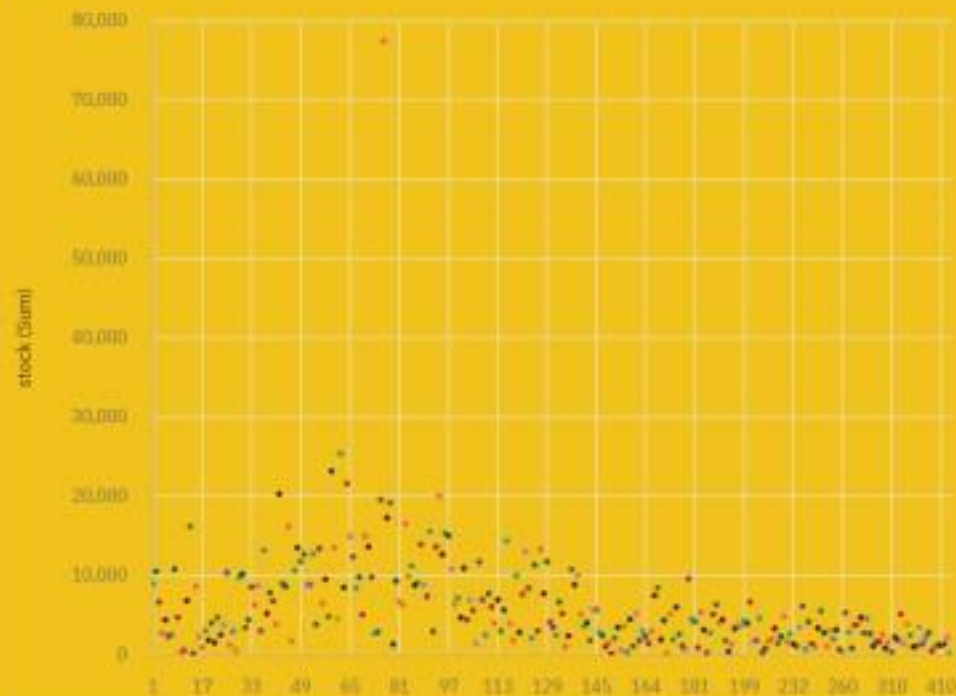
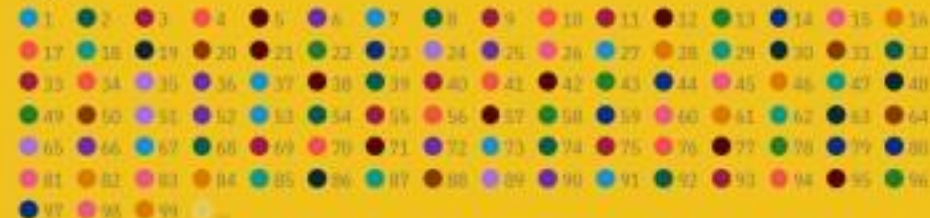
stock	sales	price
1,528,906	93,342	1,506.14





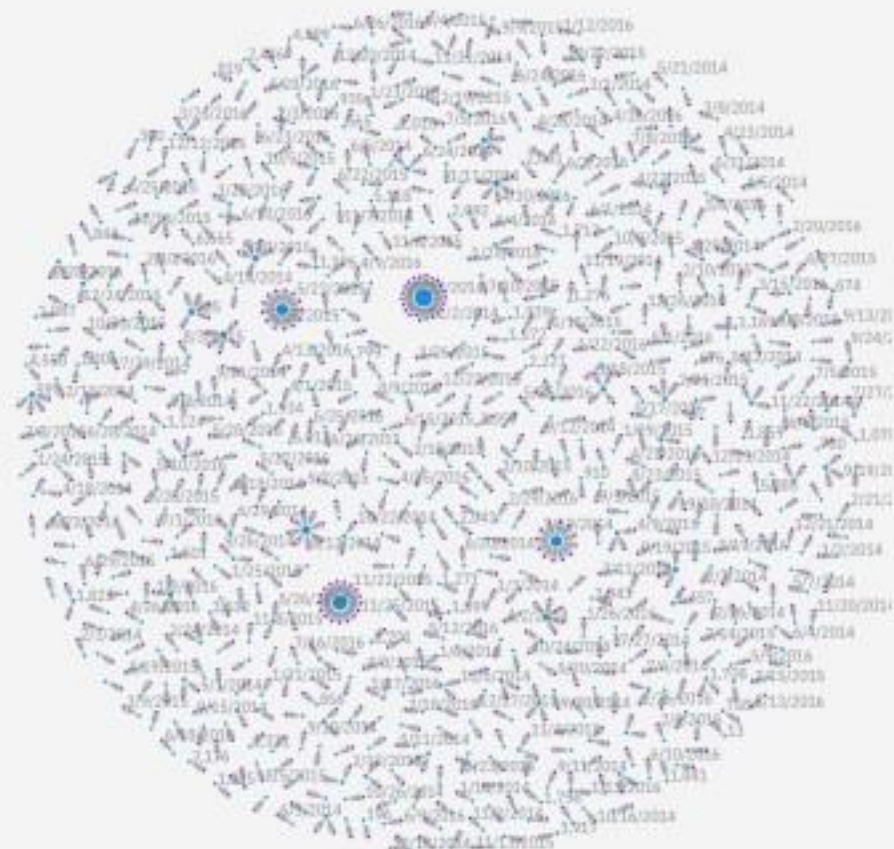
### stock by sales colored by sales

sales



### Year to stock

From To  
 Year stock



[Tab 1](#)
[Tab 2](#)
[Tab 3](#)
[Tab 4](#)
[Tab 5](#)
[+](#)

Press **Esc** to exit full screen

stock

Column values

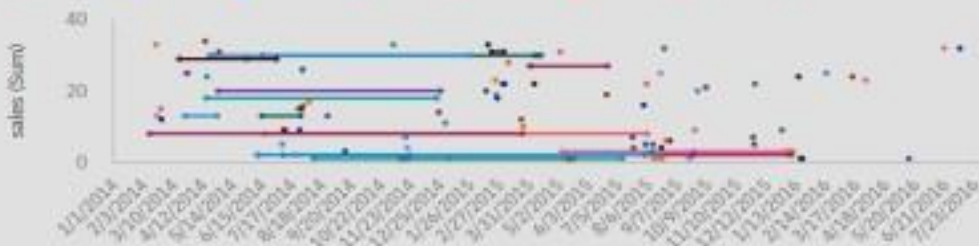
● Increase
 ● Decrease
 ● Sum



sales by Year colored by sales and price

sales - price

● 1|1.19
 ● 1|1.29
 ● 1|1.46
 ● 1|1.49
 ● 1|1.69
 ● 1|1.89
 ● 2|1.19
 ● 2|1.29
 ● 2|1.46
 ● 2|1.49
 ● 2|1.66
 ● 3|1.18
 ● 3|1.29
 ● 3|1.39
 ● 3|1.46
 ● 3|1.69
 ● 4|1.16
 ● 4|1.28
 ● 4|1.29
 ● 5|1.18
 ● 5|1.29
 ● 5|1.47
 ● 5|2.69
 ● 6|1.17



Year and price

Year	price	Year
Summary	1.19	
1/20/2014	1.19	1/20/2014
Summary	1.19	
1/21/2014	1.19	1/21/2014
Summary	1.19	
1/22/2014	1.09	1/22/2014
Summary	1.09	
1/23/2014	1.09	1/23/2014
Summary	1.09	
1/24/2014	1.09	1/24/2014
Summary	1.09	
1/25/2014	1.09	1/25/2014
Summary	1.09	
1/26/2014	1.09	1/26/2014
Summary	1.09	
1/27/2014	1.09	1/27/2014
Summary	1.09	
1/28/2014	1.09	1/28/2014
Summary	1.09	

Tab 1 Tab 2 Tab 3 Tab 4 Tab 5 +

price colored by stock sized by sales



price by sales

sales

