

# PROJECT DEVELOPMENT PHASE

## DELIVERY OF SPRINT-4

Date	17-11-2022
Team ID	PNT2022TMID52442
Project Name	Retail Store Stock Inventory Analytics

### **PROJECT DEVELOPMENT PHASE:**

#### **Sprint-1:**

- Data Collection
- Data Preparation

#### **Sprint-3:**

- Dashboard Creation

#### **Sprint-4:**

## **Sprint-2:**

➤ Data Exploration

➤ Report Creation

➤ Story Creation

## **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

The screenshot displays the IBM Cognos 'Content' page. At the top, a green notification bar states 'mock\_kaggle.csv was uploaded successfully.' with a 'Hide Details' link. The page has three tabs: 'My content' (selected), 'Team content', and 'Samples'. A toolbar on the right includes icons for filter, sort, share, link, refresh, and a grid view icon. The main area shows a grid of content items:

- 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. Tagged as CSV.
- bank (1).csv**: Last Accessed 9/18/2022, 11:49 PM. Tagged as CSV.
- bikebuyer.csv**: Last Accessed 9/14/2022, 9:02 AM. Tagged as CSV.
- mock\_kaggle.csv**: Last Accessed 10/31/2022, 12:06 AM. Tagged as CSV.
- Olympic Events.xlsx**
- Olympic Medals.xlsx**
- Pharma\_Monthly\_Sales.csv**
- pharmacy data**

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Search content

?

1

Home

New

+ New

Upload data

Content

Recent

Manage

New

Data

Data module

Explore

Exploration

Present

Dashboard

Report

Story

Subscribe to future events

Dismiss

More info

→

Watson.

tour and Getting

Exploration

Quickly find unbiased answers by identifying trends in your data with

Present data

Create sophisticated, multipage, multi-query dashboards, reports,



Edit



## Insertable objects



## Select a source

Select a data source to use with your report

Select a source +


## Open



My content

Team content

[My content](#) / [project development phase](#) / [Sprint-1](#)

Name	Type	Last Accessed
 RetailInventoryManagement	Datamodule	11/4/2022, 12:15 AM

Cancel

Open

Date

1

Time



## Create a report

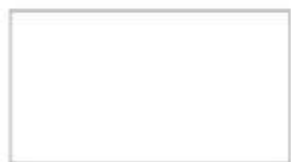
Select a template and theme for your report

Cancel

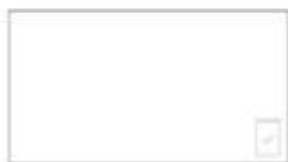
Create

Templates

Themes



Blank



Blank active report



1 beside 2



1 beside 2 active report



1 column



1 column active report



2 lay 2



2 lay 2 active report



2 by 3



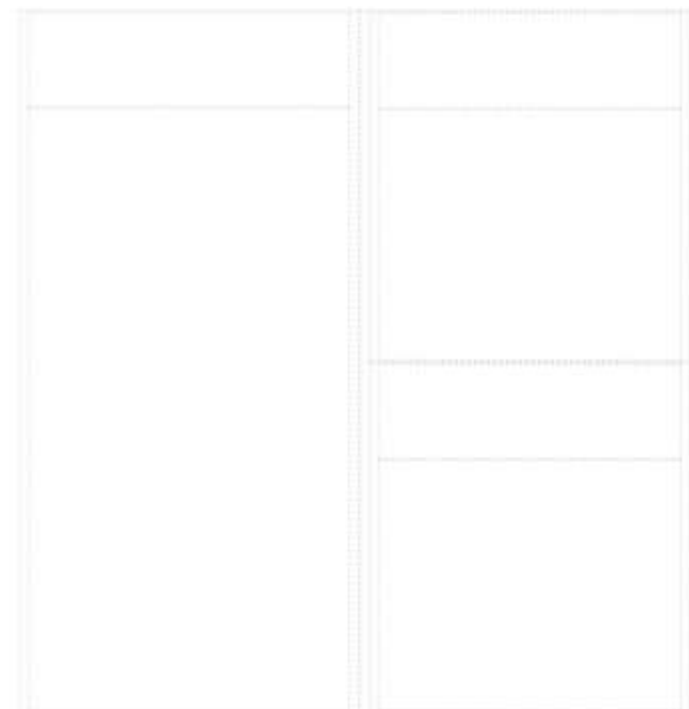
2 by 3 active report



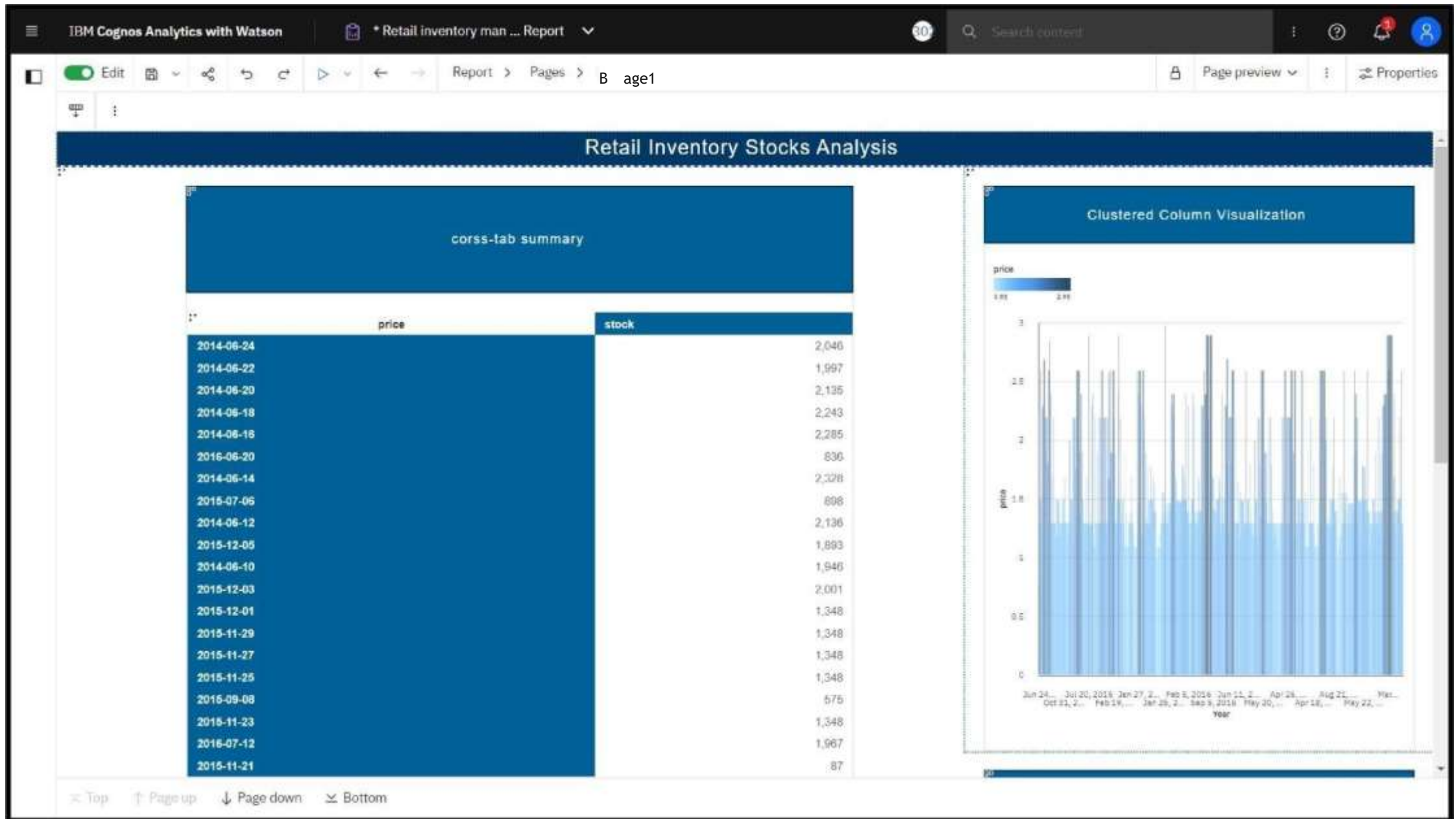
2 column active report

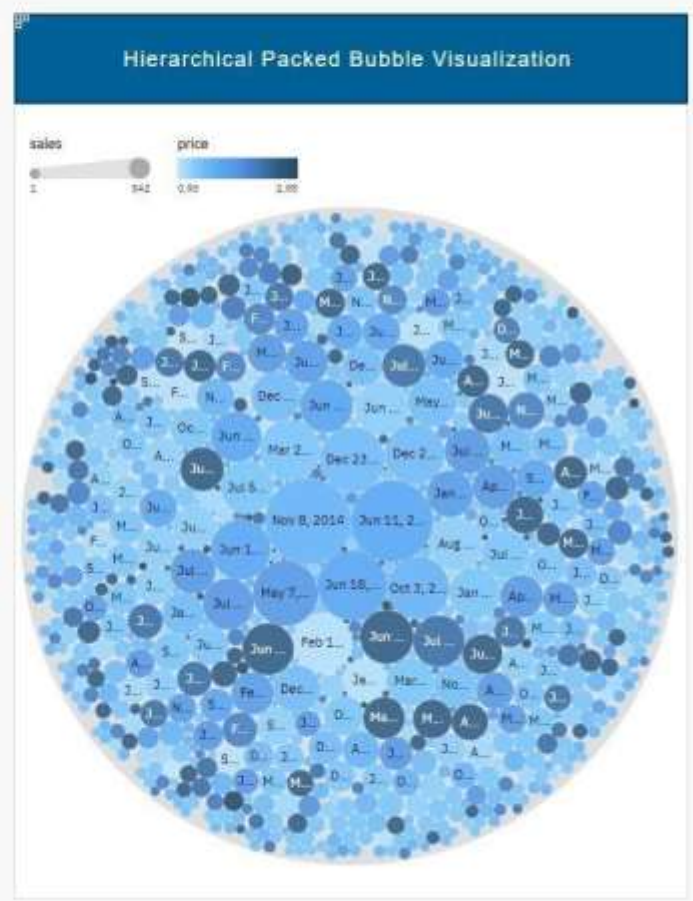


2 columns

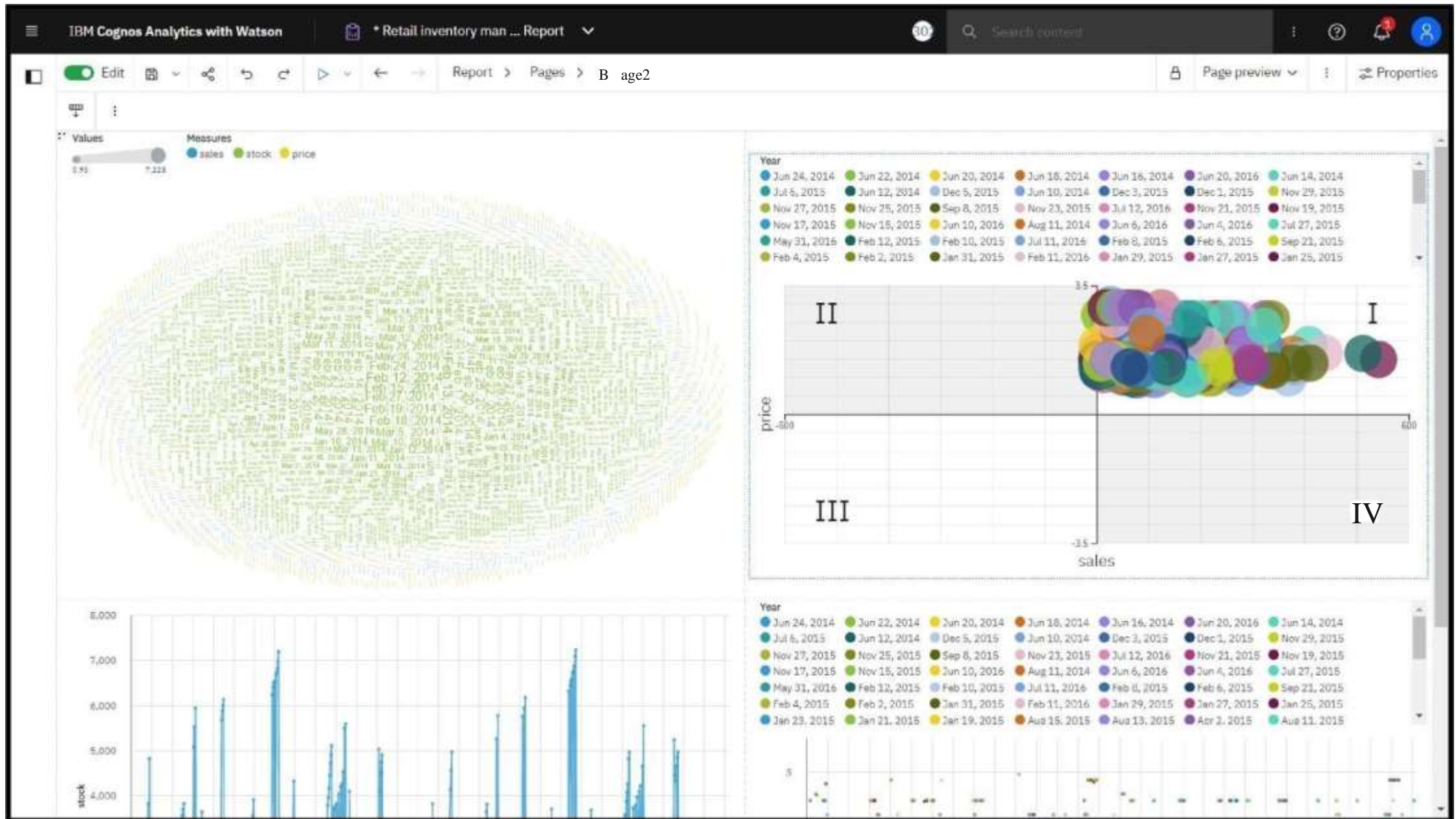


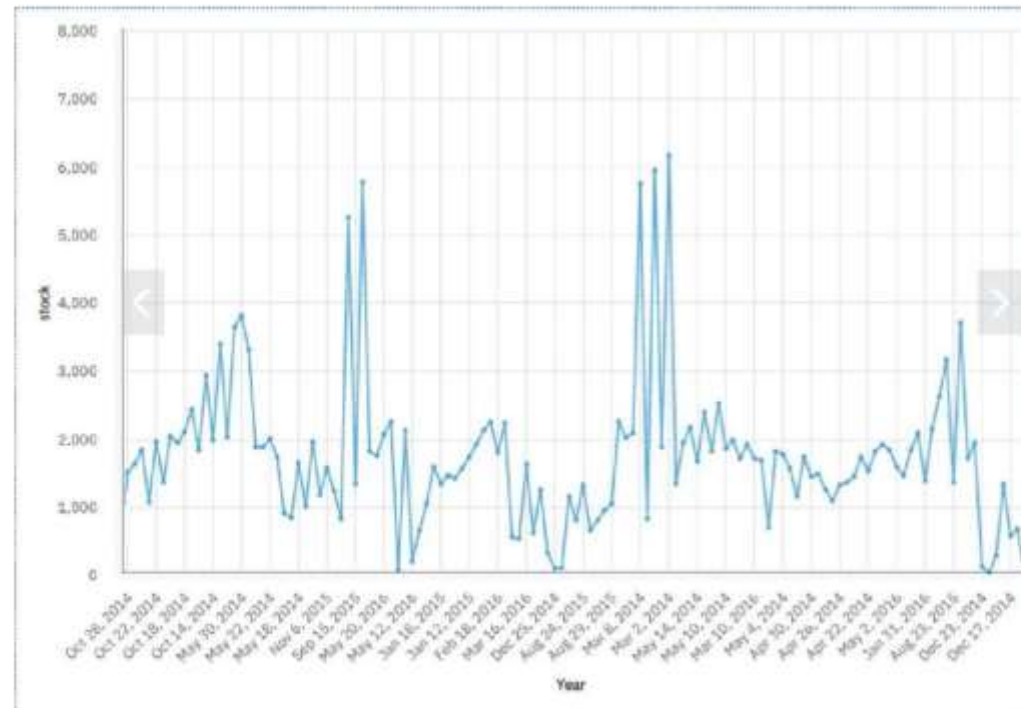
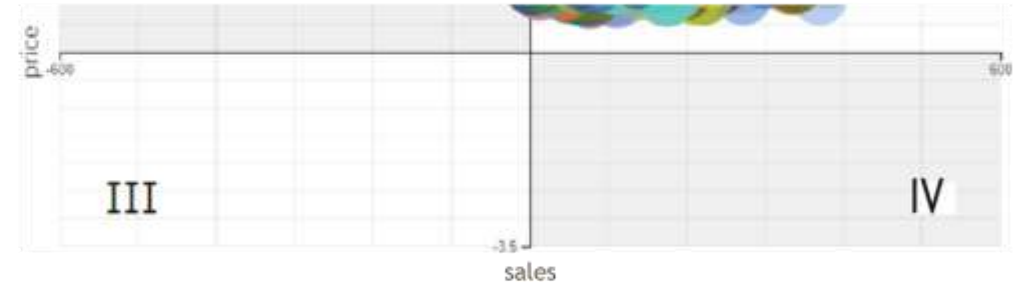
Template: 1 beside 2



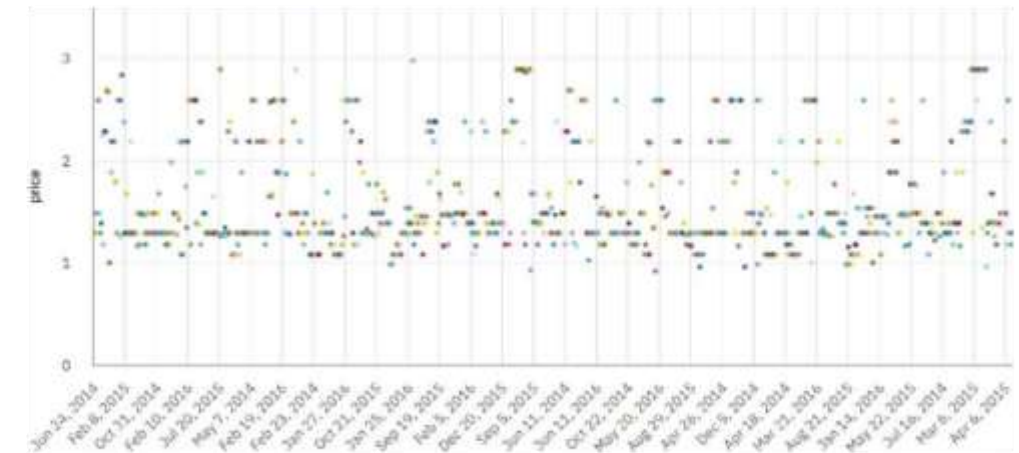








M Jun 24, 201 @ Jun 22, 2018 @ Run 20, 2014 @ Jun 18, 2014 @ Jun 16, 2014 @ Jun 20, 2016 Jun 14, 201a  
fi Jul 6, 2015 @ Jun 12, 201a Dec 5, 2015 @ Jun 10, 2014 @ Dec 3, 2015 k Dec 1, 2015 k Nov 29, 2015  
@ Nov 2015 @ Nov 25, 2015 @ Sea 8, 2015 Nov 23, 2015 @ Jul 12, 2016 @ Nov 21, 2015 @ Nov 19, 2015  
@ Nov 17, 2015 @ Nov 15, 2015 @ Run 10, 2016 @ Aug 11, 201a @ Run 6, 2016 @ hun 2016 3u127, 2015  
k day 3J, 2016 @ Feb J2, 2015 Feb 10, 2015 @ Jul M, 2016 @ 8, 2015 @ Feb 6, 2015 k Sea 2J, 2015  
@ Feb 4, 2015 k Feb 2, 2015 plan 31, 2015 Feb M, 2016 @ Jan 29, 2015 @ Jan 27, 2015 @ Jan 25, 2015  
@ Jan 23, 2015 @ Jan 21, 2015 @ Can 19, 2015 @ Aug 15, 2015 @ Aug 13, 2015 @ Aug 2, 2015 Aug 11, 2015



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\* New report

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Search content

Page design

Properties

Edit

Insertable objects

Find

Retail inventory Management

mock\_kaggle.csv

Save as

Name

Retail inventory management Report

Selected destination: project development phase

My contentTeam content

My content / project development phase

Name	Type	Last Accessed
Sprint-1	Folder	11/4/2022, 12:15 AM
Sprint-2	Folder	11/4/2022, 12:36 AM
Sprint-3	Folder	11/4/2022, 3:46 AM
sprint-4	Folder	11/9/2022, 11:47 PM

CancelSave

Date

1

Time

## **PREPARED DATA LINK :**

**[https://us1.ca.analytics.ibm.com/bi/?pathRef=.my\\_folders%2Fproject%2Bdevelopment%2Bphase%2Fsprint-4%2FRetail%2Binventory%2Bmanagement%2BReport&action=edit](https://us1.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2Fproject%2Bdevelopment%2Bphase%2Fsprint-4%2FRetail%2Binventory%2Bmanagement%2BReport&action=edit)**