

PROJECT DEVELOPMENT PHASE

DELIVERY OF SPRINT-4

Date	14-11-2022
Team ID	PNT2022TMID27175
Project Name	Retail Store Stock Inventory Analytics

PROJECT DEVELOPMENT PHASE:

Sprint-1:
Sprint-2:

- Data Collection ➤ Dashboard Creation
- Data Preparation

Sprint-3:

Sprint-4:

- Report Creation
- Data Exploration ➤ Story Creation

Retail Store Stock Inventory Analytics

Project Contributors

- PRASANTH.G
- AMISH.B
- SAKTHIVEL.A
- DEIVA PRASATH.G



TEAM ID: PNT2022TMID27175

DATA COLLECTION:

Download the Dataset

Dataset link - <https://drive.google.com/drive/folders/1kiL-5CHJmQvbk9VyFsUUs-myAupBZGNy>

LOAD THE DATASET:

Tool used_ IBM Cognos

Content

mock_kaggle.csv was uploaded successfully. Hide Details

New +

My content 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, 9:02 AM

mock_kaggle.csv

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

Olympic Events.xlsx

Olympic Medals.xlsx

Pharma_Monthly_Sales.csv

pharmacy data

CSV  

CSV  

CSV  

CSV  

IBM Cognos Analytics with Watson

302 Search content

?

1

Home

New

Upload data

Content

Recent

Manage

Scribe to future events

Dismiss

More info

Data module

Explore

Exploration

Present

Dashboard

Report

Story

Watson.

Watson Tour and Getting Started

Exploration

Quickly find unbiased answers by identifying trends in your data with

Present data

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

IBM Cognos Analytics with Watson

New report

302

Search content

Page design

Properties

Open

Insertable objects

My content Team content

My content / project development phase / Sprint-1

Name Type Last Accessed

Retail inventory Management Data module 11/4/2022, 12:15 AM

Select a source

Select a data source to use with your report

Select a source +

Cancel Open

Date 1 Time

The screenshot shows a user interface for IBM Cognos Analytics with Watson. A central modal window titled 'Open' is displayed, showing a list of 'Insertable objects'. The 'My content' tab is selected, displaying a hierarchy: My content / project development phase / Sprint-1. Inside this hierarchy, a single item, 'Retail inventory Management', is listed as a 'Data module' last accessed on 11/4/2022, 12:15 AM. At the bottom of the modal, there are 'Cancel' and 'Open' buttons. The background of the main application shows a 'Select a source' section with a 'Select a source +' button. The top navigation bar includes icons for New report, Search content, Page design, and Properties, along with a user profile icon showing a red notification count of 1.



Create a report

Select a template and theme for your report

Templates

Themes



Blank



Blank active report



1 beside 2



1 beside 2 active report



1 column



1 column active report



2 by 2



2 by 2 active report



2 by 3



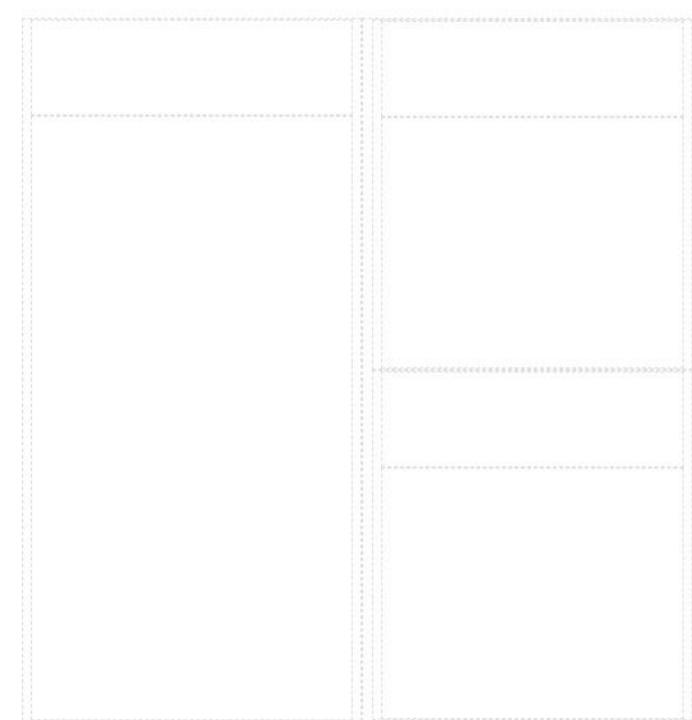
2 by 3 active report



2 column active report



2 columns



Template: **1 beside 2**

Cancel

Create

IBM Cognos Analytics with Watson * Retail inventory man ... Report 302 Search content ? 1

Edit Page preview Properties

Retail Inventory Stocks Analysis

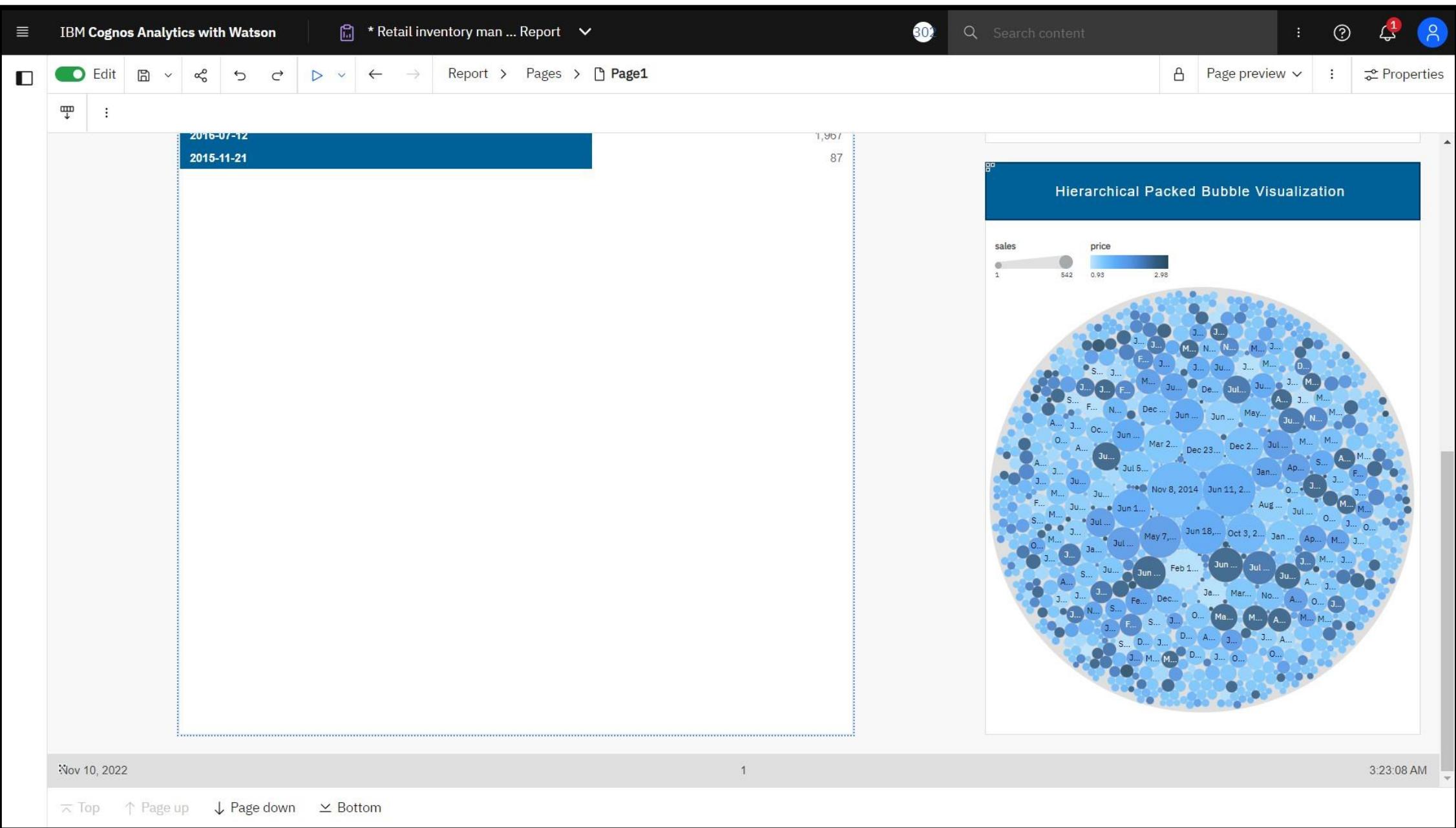
cross-tab summary

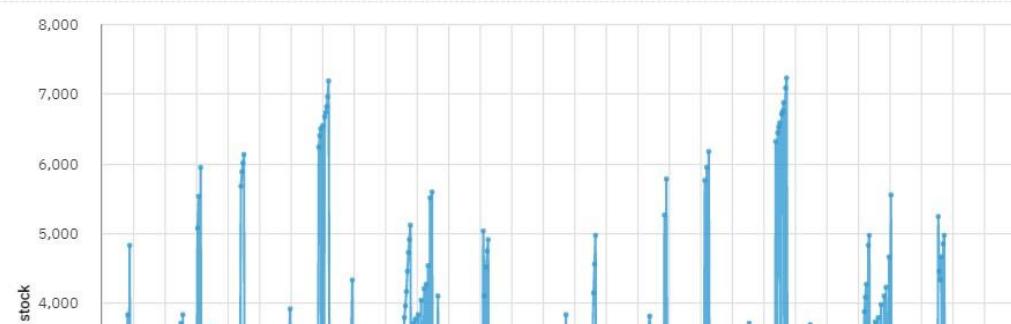
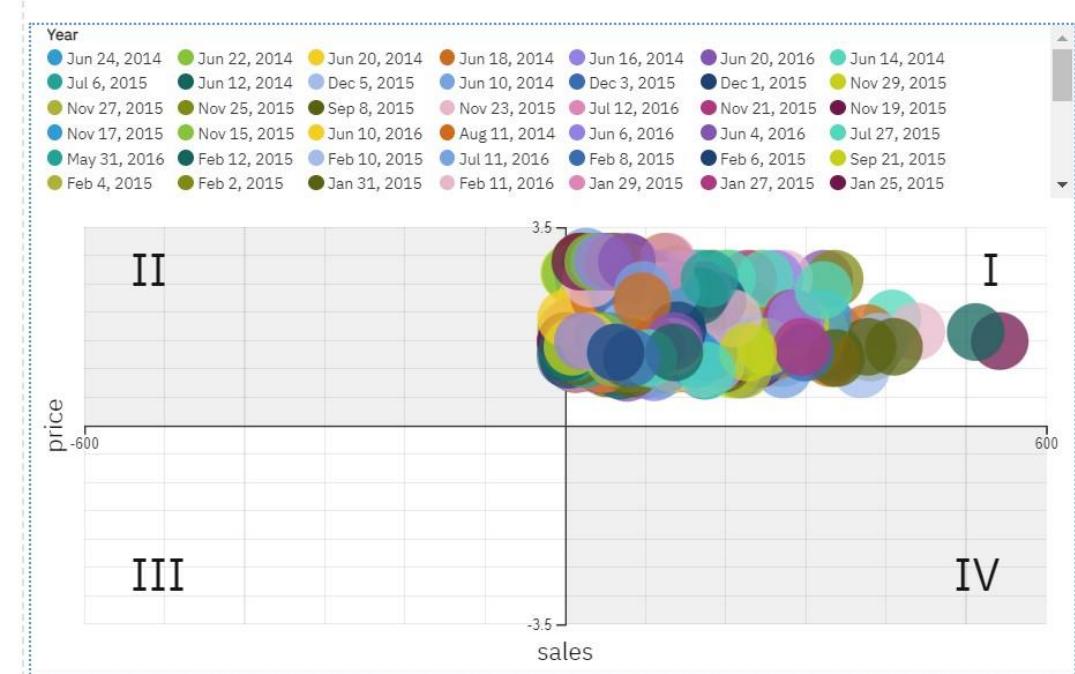
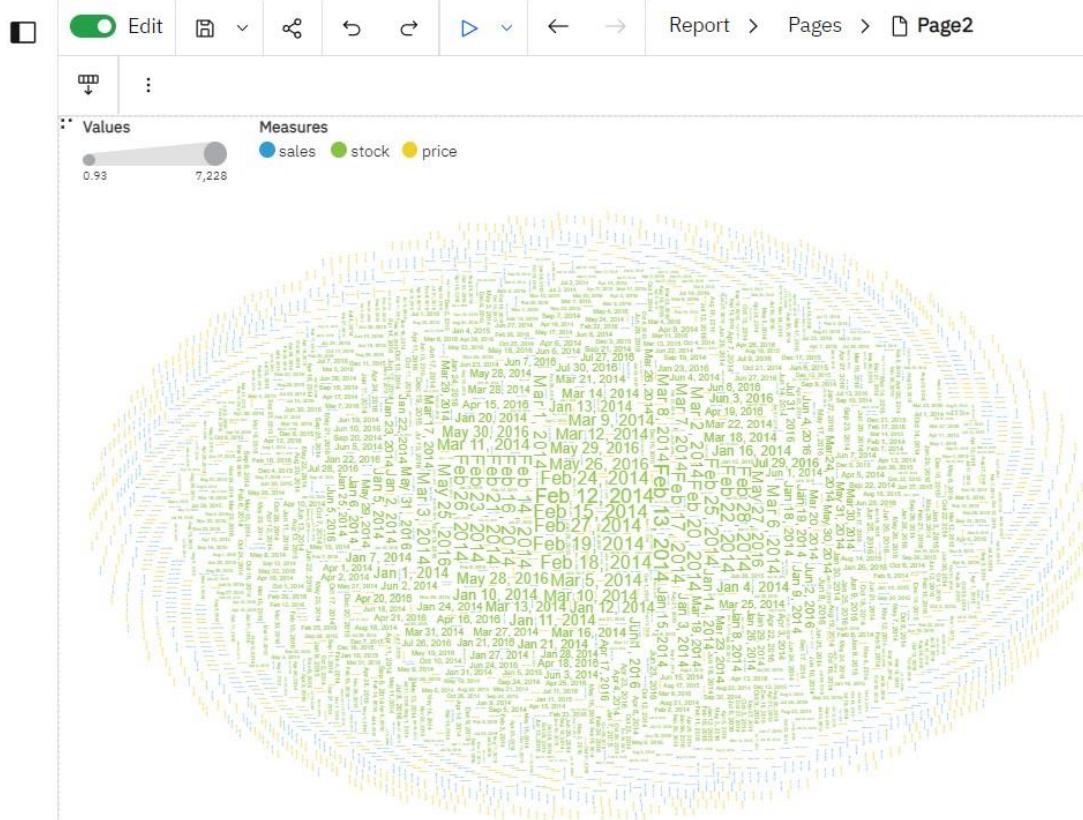
	price	stock
2014-06-24		2,046
2014-06-22		1,997
2014-06-20		2,135
2014-06-18		2,243
2014-06-16		2,285
2016-06-20		836
2014-06-14		2,328
2015-07-06		898
2014-06-12		2,136
2015-12-05		1,893
2014-06-10		1,946
2015-12-03		2,001
2015-12-01		1,348
2015-11-29		1,348
2015-11-27		1,348
2015-11-25		1,348
2015-09-08		575
2015-11-23		1,348
2016-07-12		1,967
2015-11-21		87

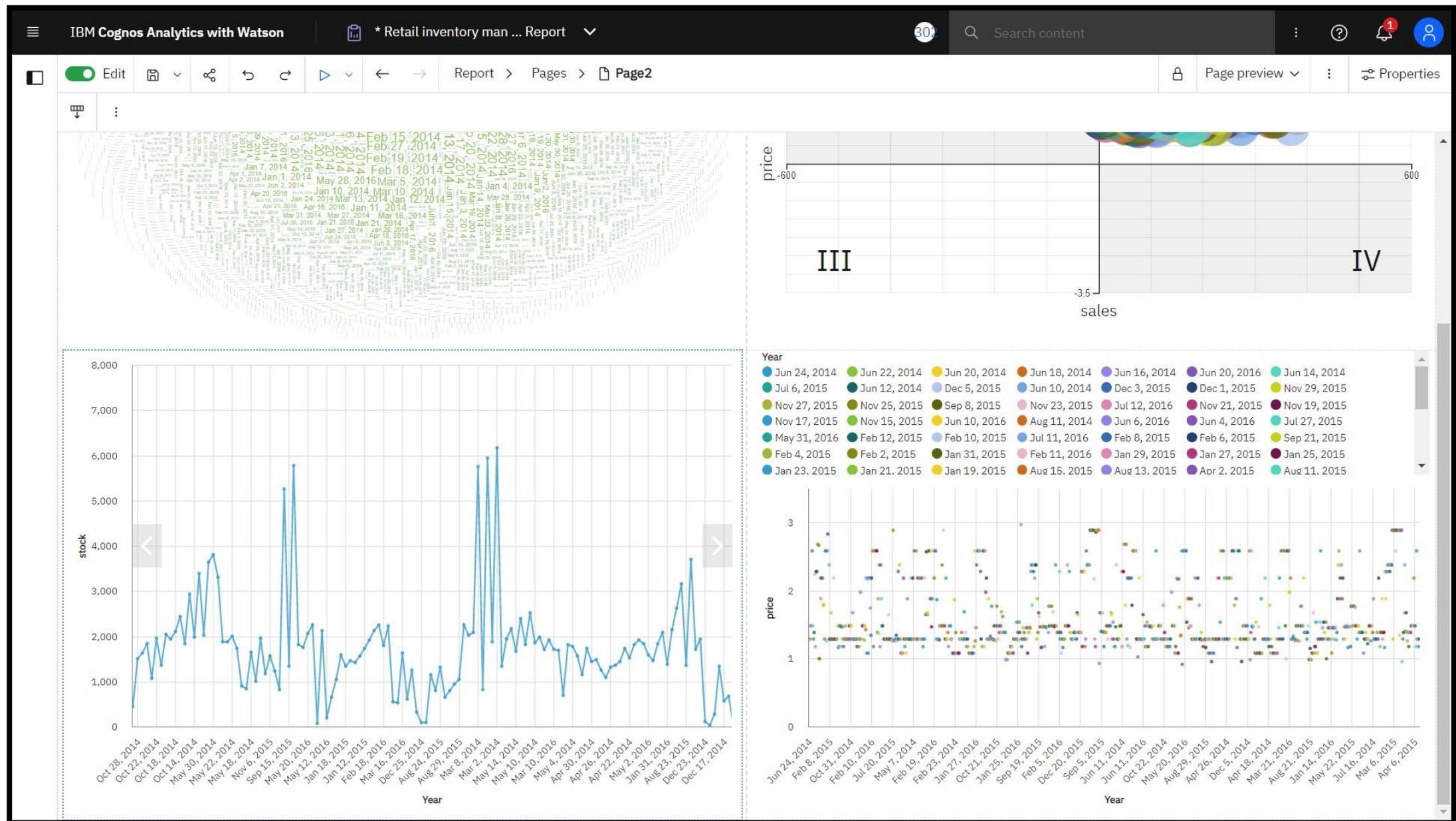
Clustered Column Visualization

Jun 24... Jul 20, 2015 Jan 27, 2016 Feb 5, 2016 Jun 11, 2016 Apr 26, 2016 Aug 21, 2016 Mar... Oct 31, 2015 Feb 19, 2016 Jan 25, 2016 Sep 5, 2015 May 20, 2016 Apr 18, 2016 May 22, 2016 Year

Top Page up Page down Bottom







Save as

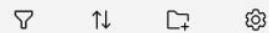
Name

Retail inventory management Report

Selected destination: project development phase

[My content](#)[Team 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

[Cancel](#)[Save](#)

Date

1

Time

