PROJECT DEVELOPMENT PHASE
DELIVERY OF SPRINT-4

Date	14-11-2022
Team ID	PNT2022TMID38004
Project Name	Retail Store Stock Inventory Analytics

PROJECT DEVELOPMENT PHASE:

Sprint-1:

- ➢ Data Collection
- ➢ Data Preparation

Sprint-2:

- ➢ Data Exploration

Sprint-3:

- ➢ Dashboard Creation

Sprint-4:

- ➢ Report Creation
- ➢ Story Creation

Retail Store Stock Inventory Analytics

Project Contributors

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MOHAMED HAMEED N
KISHORE C

TEAM ID: PNT2022TMID38004

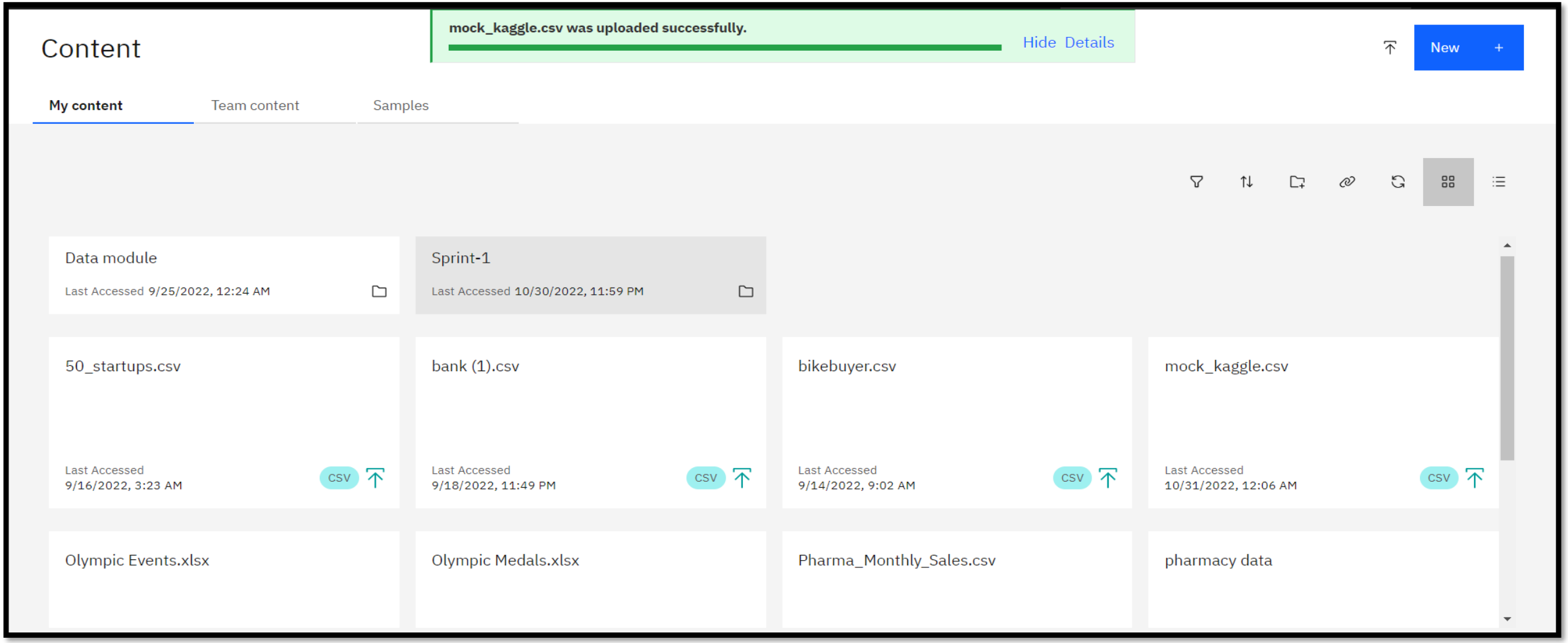
DATA COLLECTION:

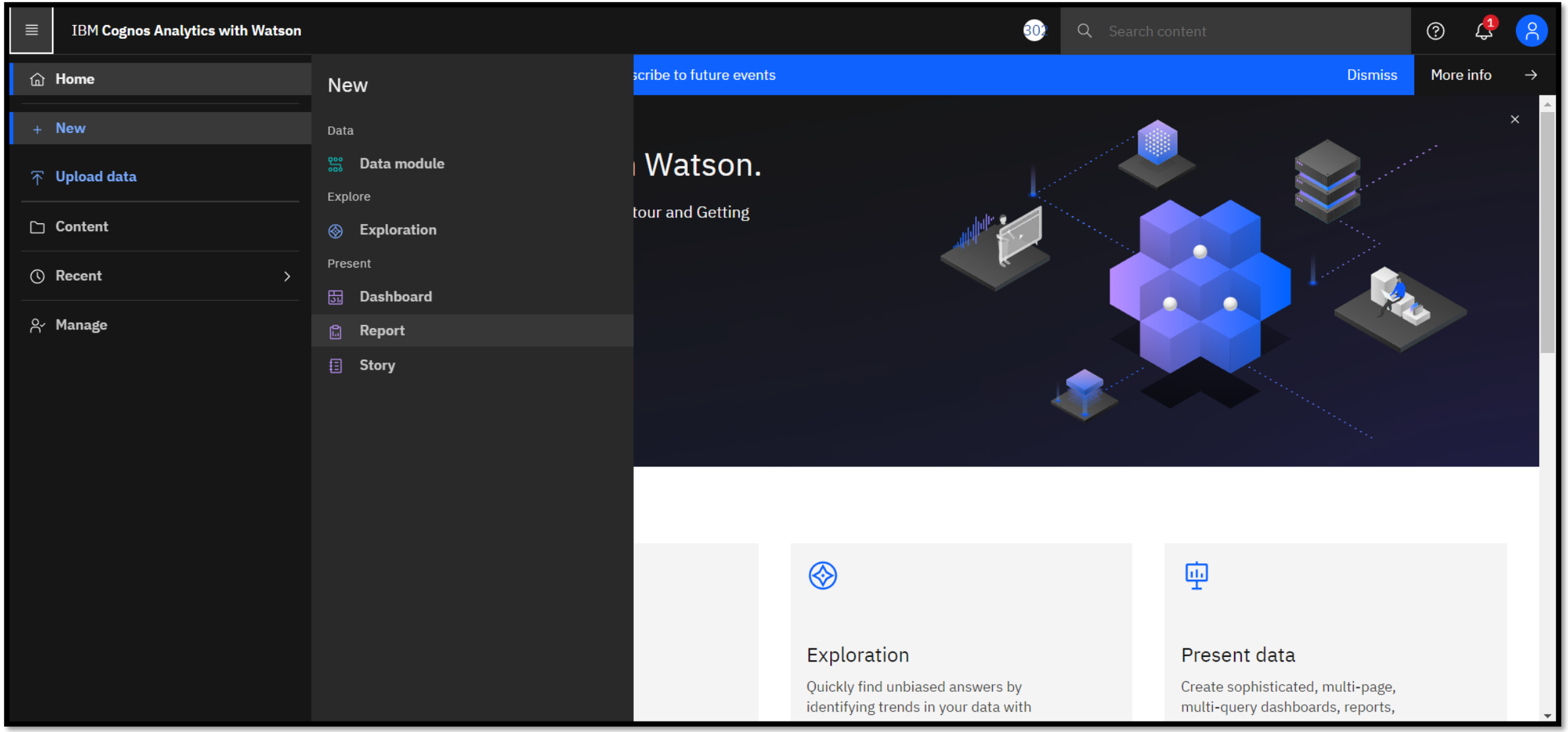
Download the Dataset

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

LOAD THE DATASET:

Tool used – IBM Cognos

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Data
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Explore
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Present
Dashboard
Report
Story
scribe to future events
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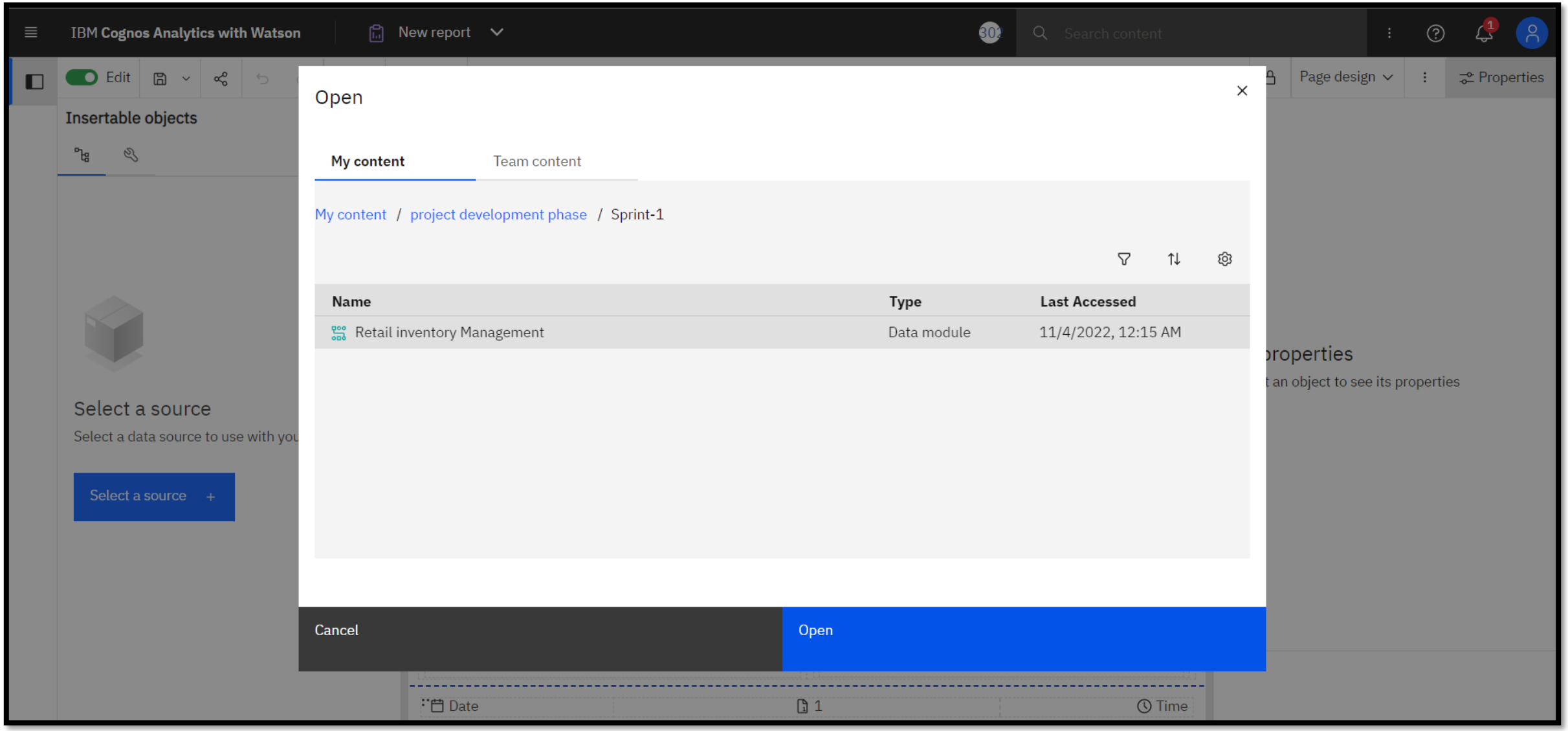
More info
Watson.
tour and Getting
Exploration
Quickly find unbiased answers by identifying trends in your data with
Present data
Create sophisticated, multi-page, multi-query dashboards, reports,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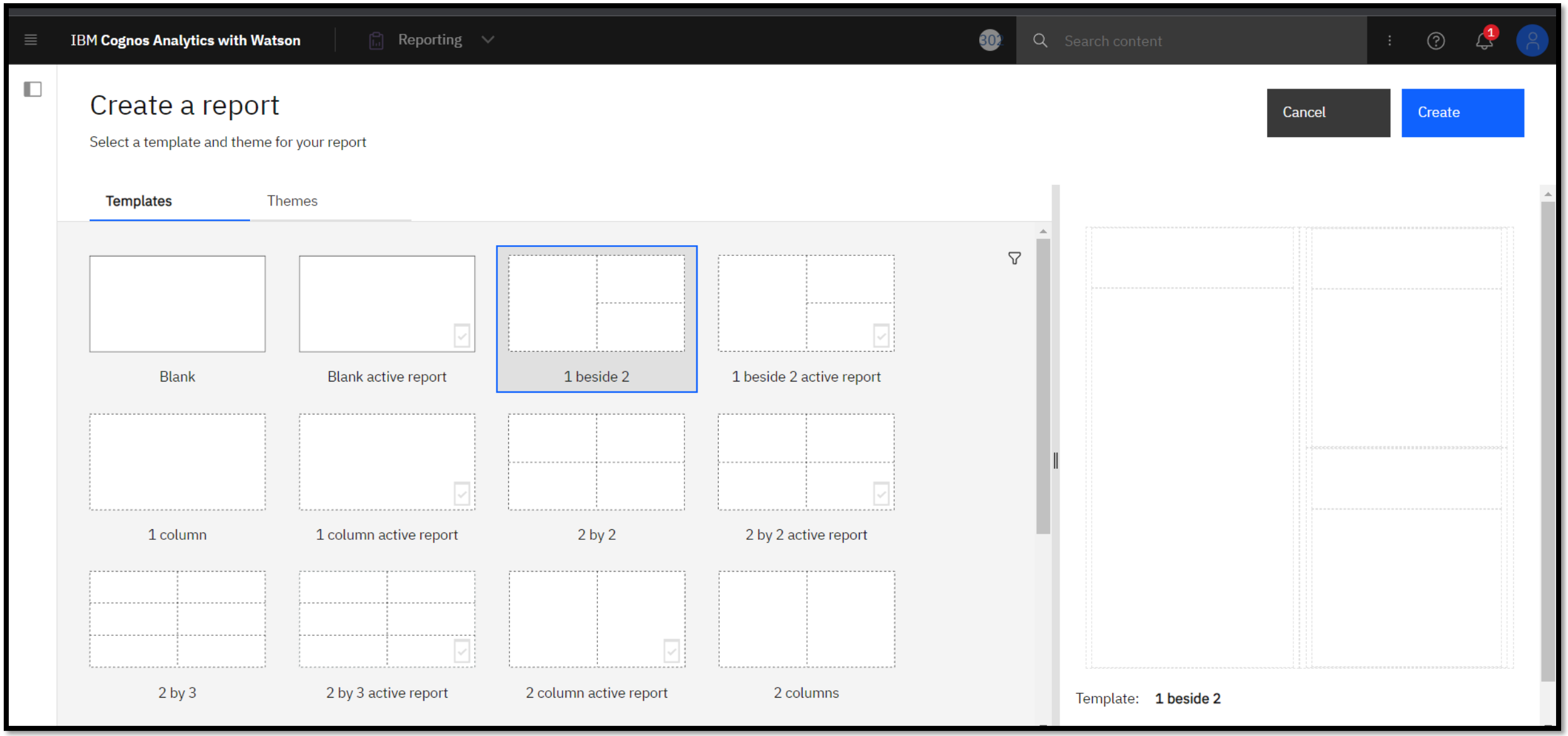
IBM Cognos Analytics with Watson
Reporting
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2 columns
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IBM Cognos Analytics with Watson | * Retail inventory man ... Report | Search content

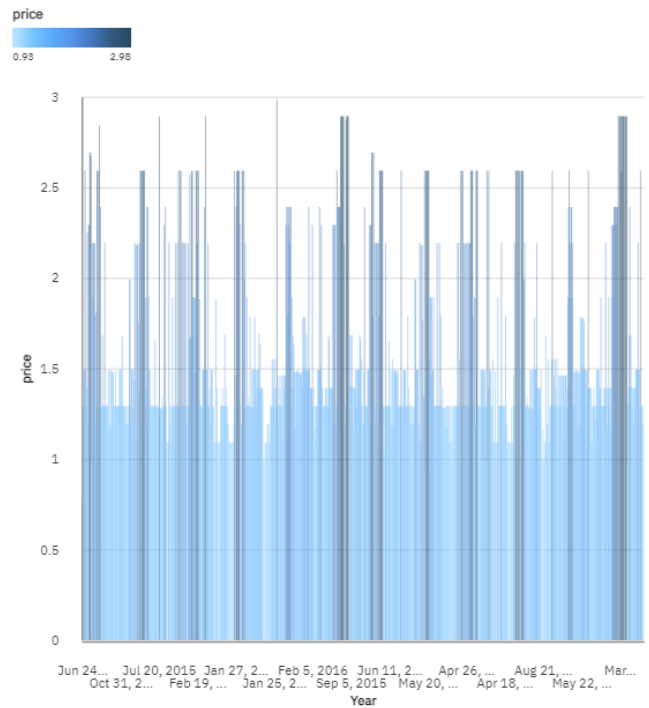
Edit | Report > Pages > Page1 | Page preview | Properties

Retail Inventory Stocks Analysis

corss-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



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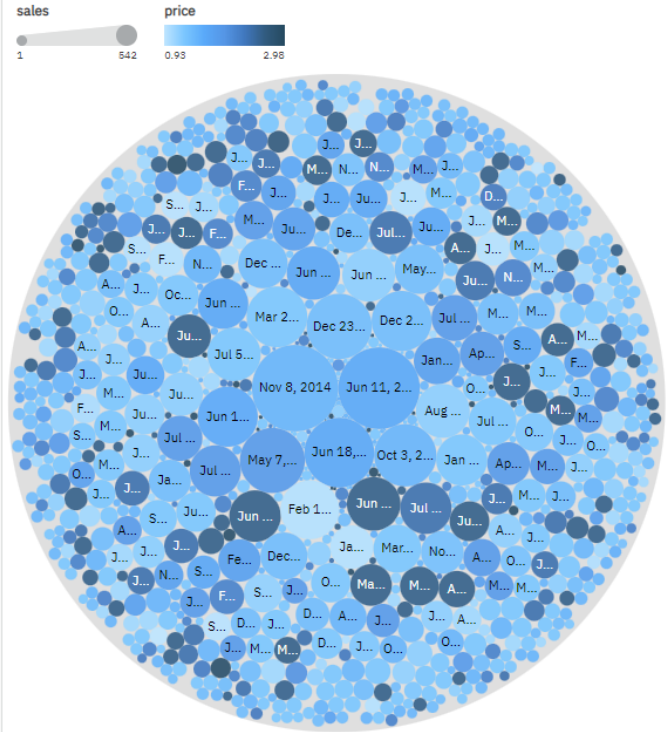
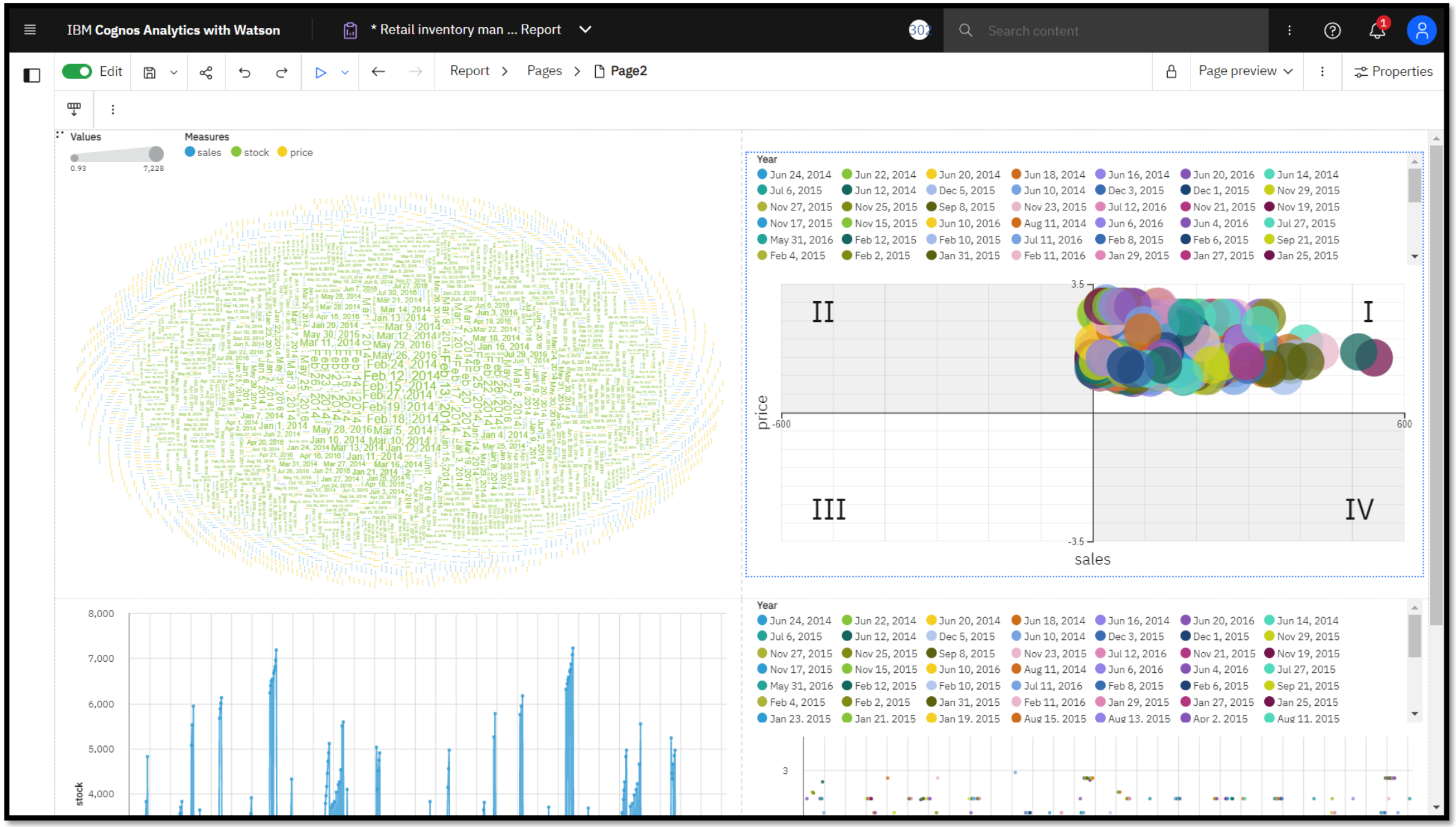
2016-07-12	1,967
2015-11-21	87

Hierarchical Packed Bubble Visualization

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Page preview
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Dec 5, 2015
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Nov 25, 2015
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Feb 12, 2015
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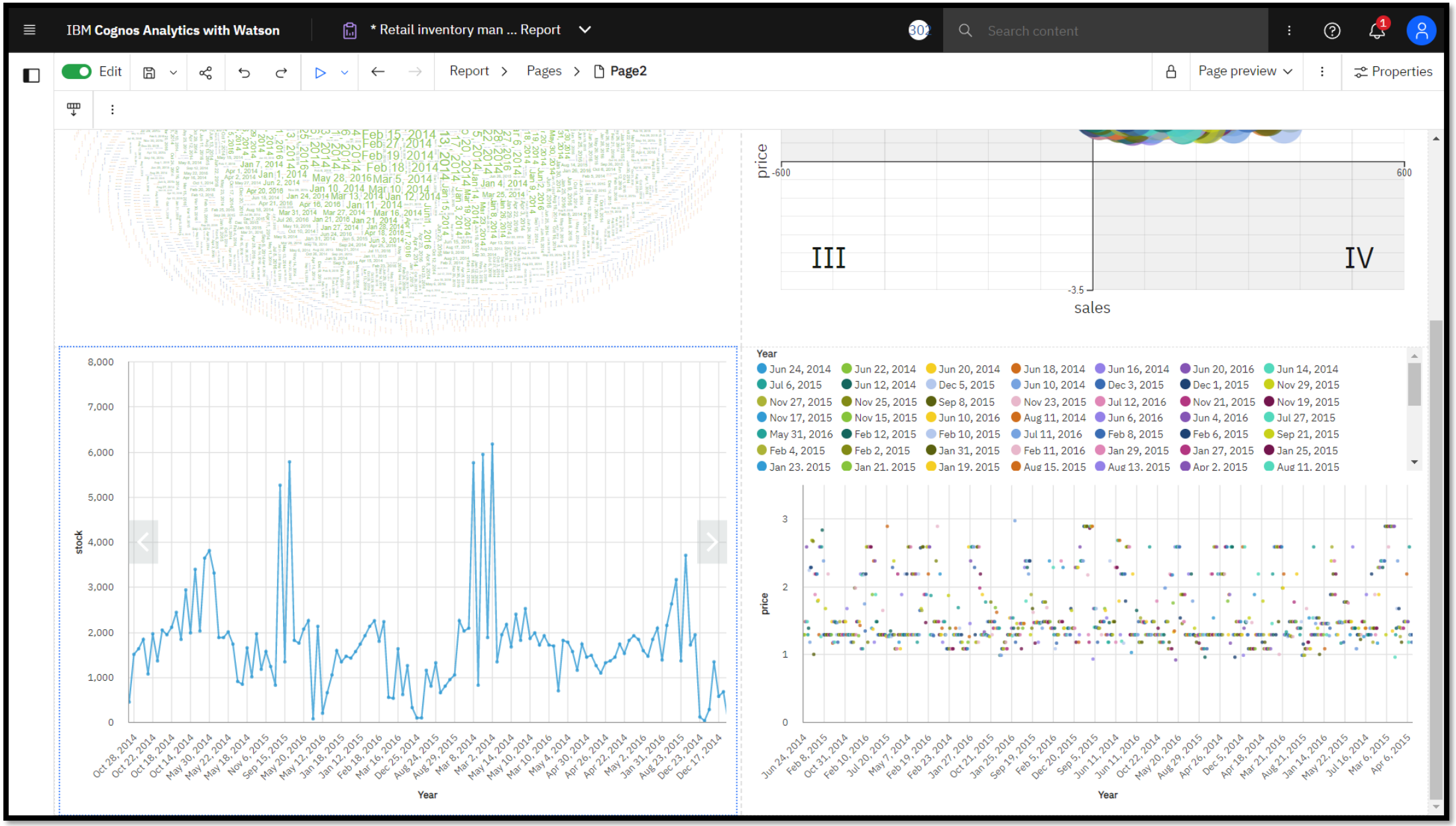
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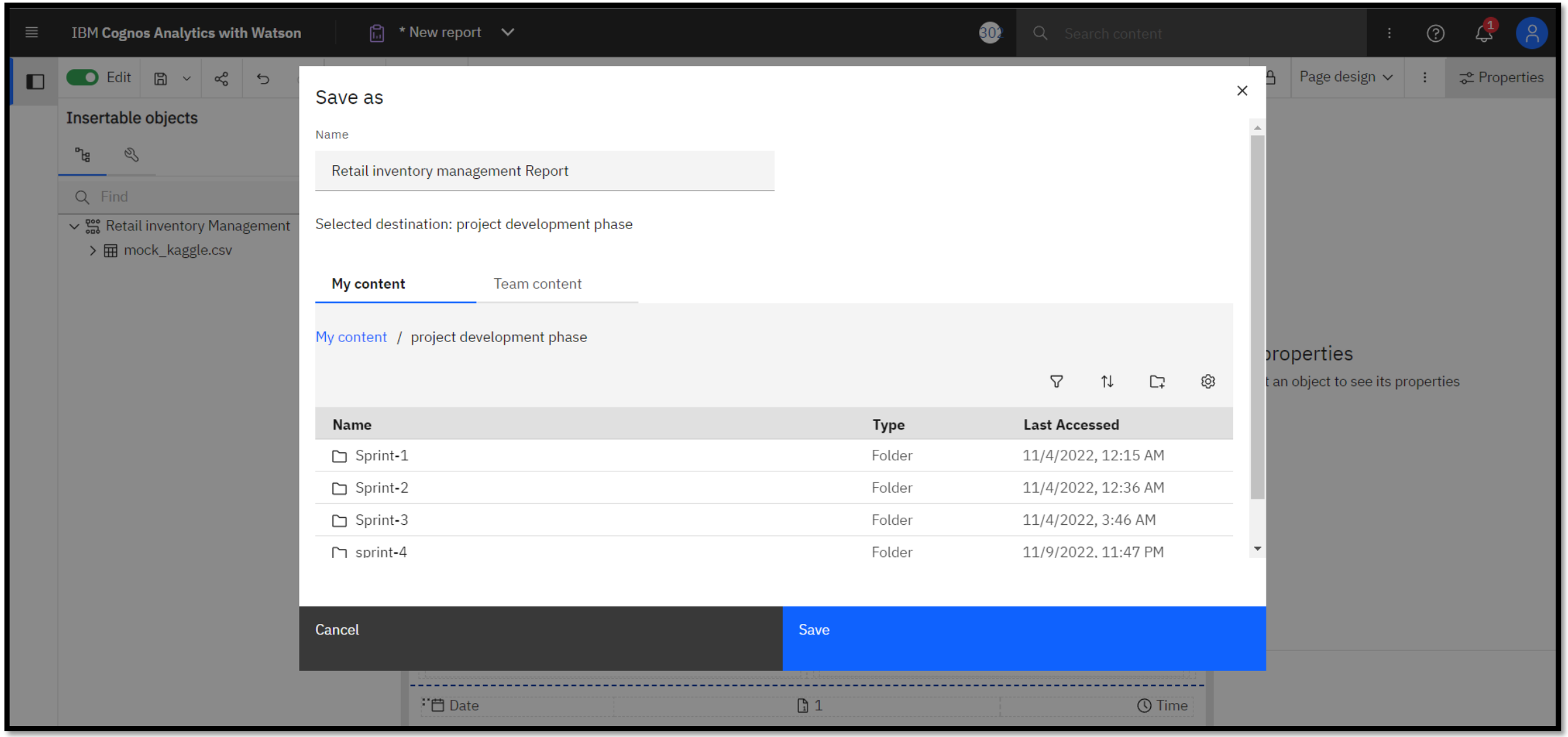
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PREPARED DATA LINK :

https://us1.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2Fproject%2Bdevelopment%2Bphase%2Fsprint-4%2FRetail%2Binventory%2Bmanagement%2BReport&action=edit