

Project Development Phase
Delivery of Sprint – 4
Report Creation

Date	16 November 2022
Team ID	PNT2022TMID32704
Project Name	Retail Store Stock Inventory Analytics

Project Development Phase:

Sprint 1:

- Data Collection
- Data Filtration

Sprint 2:

- Data Visualization

Sprint 3:

- Dashboard Creation

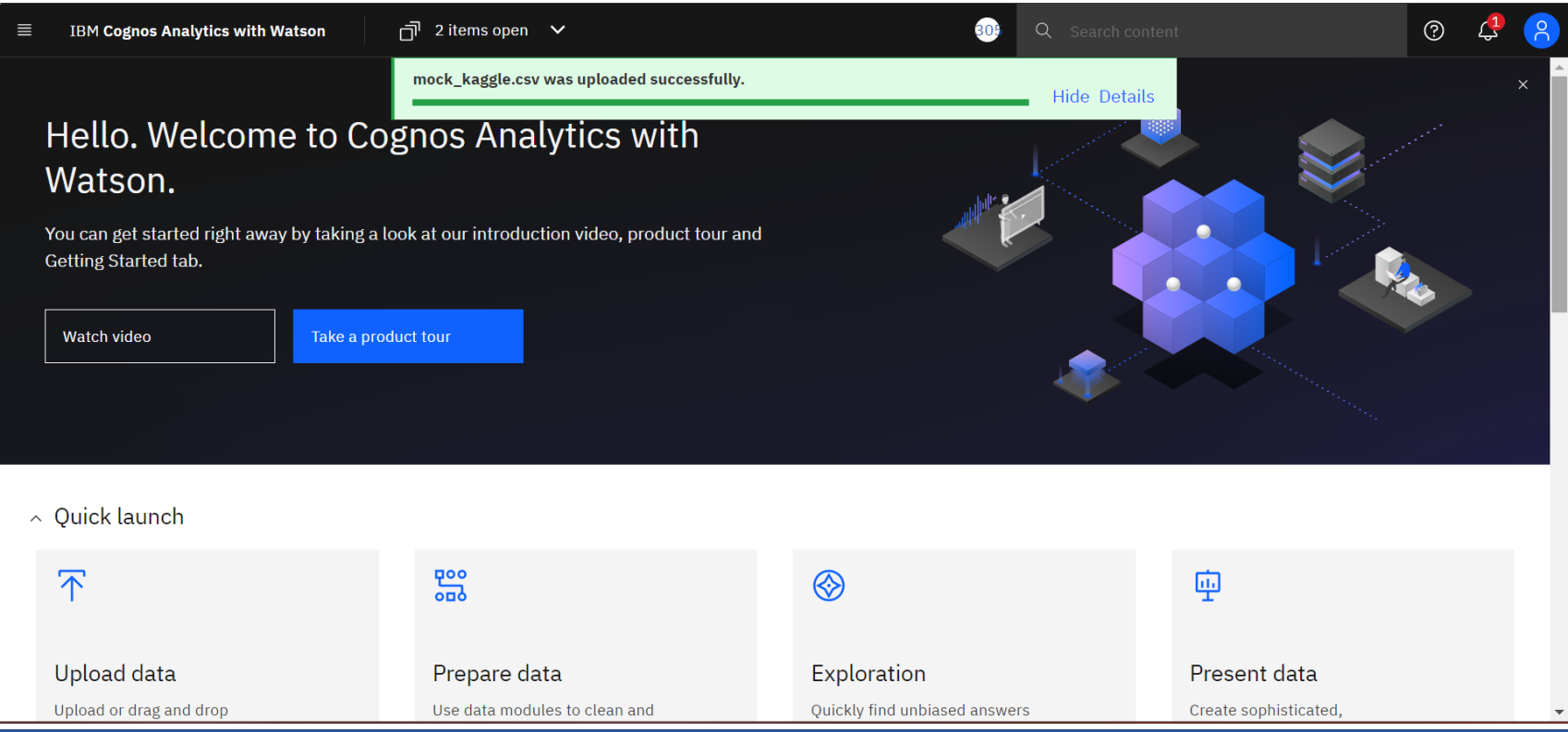
Sprint 4:

- Story Creation
- Report Creation


Sprint -4:

Report Creation:

Tool Used: IBM Cognos Analytics



Creating a new Report



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

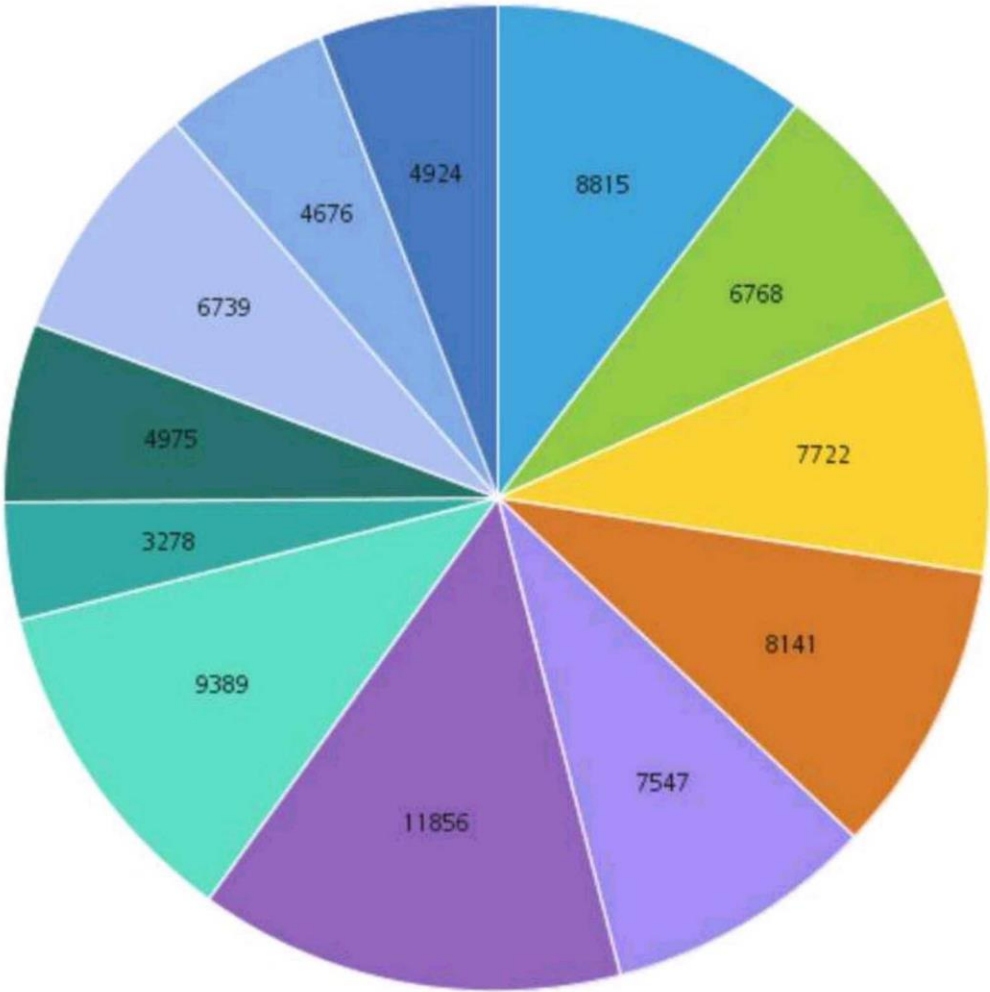
1 column

1 column active report

Monthly Sales Report

	1	2	3	4	5	6	7	8	9	10	11	12
sales	8815	6768	7722	8141	7547	11856	9389	3278	4975	6739	4676	4924

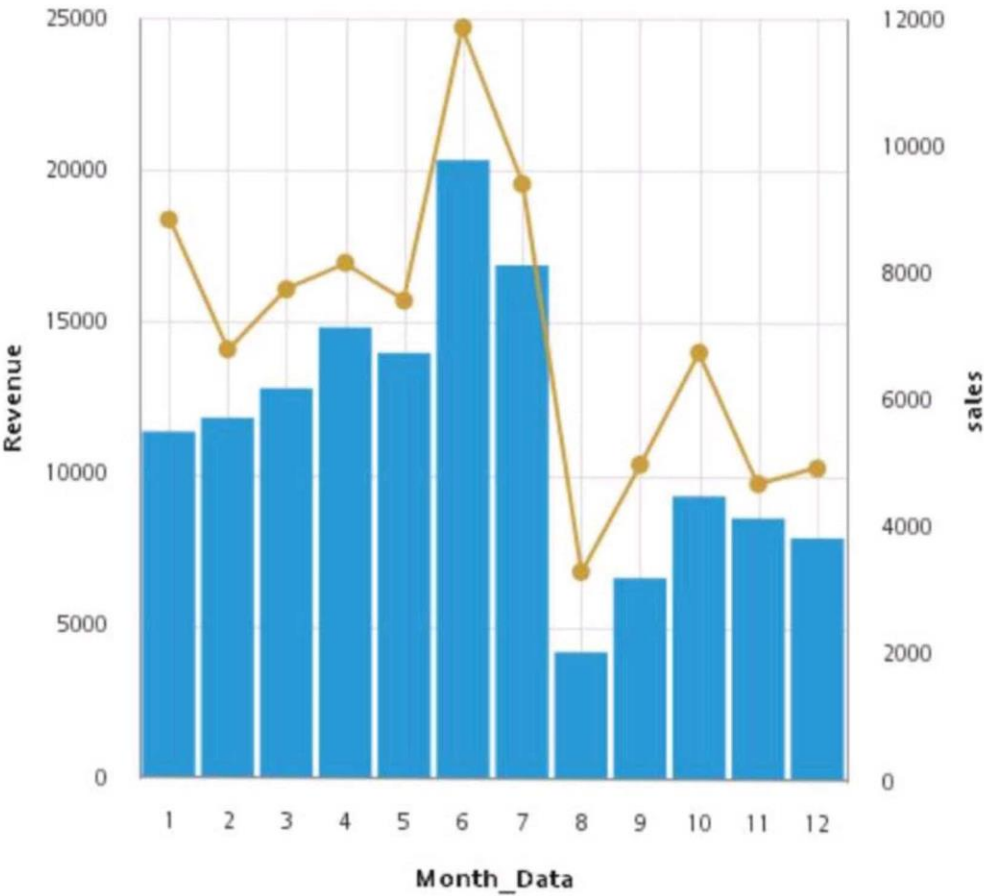
Month_Data



Reports for Revenue and Sales by Month

	1	2	3	4	5	6	7	8	9	10	11
Revenue	11393	11853	12826	14837	14002	20346	16896	4196	6635	9327	8611

Column Line
● Reve... ● sales

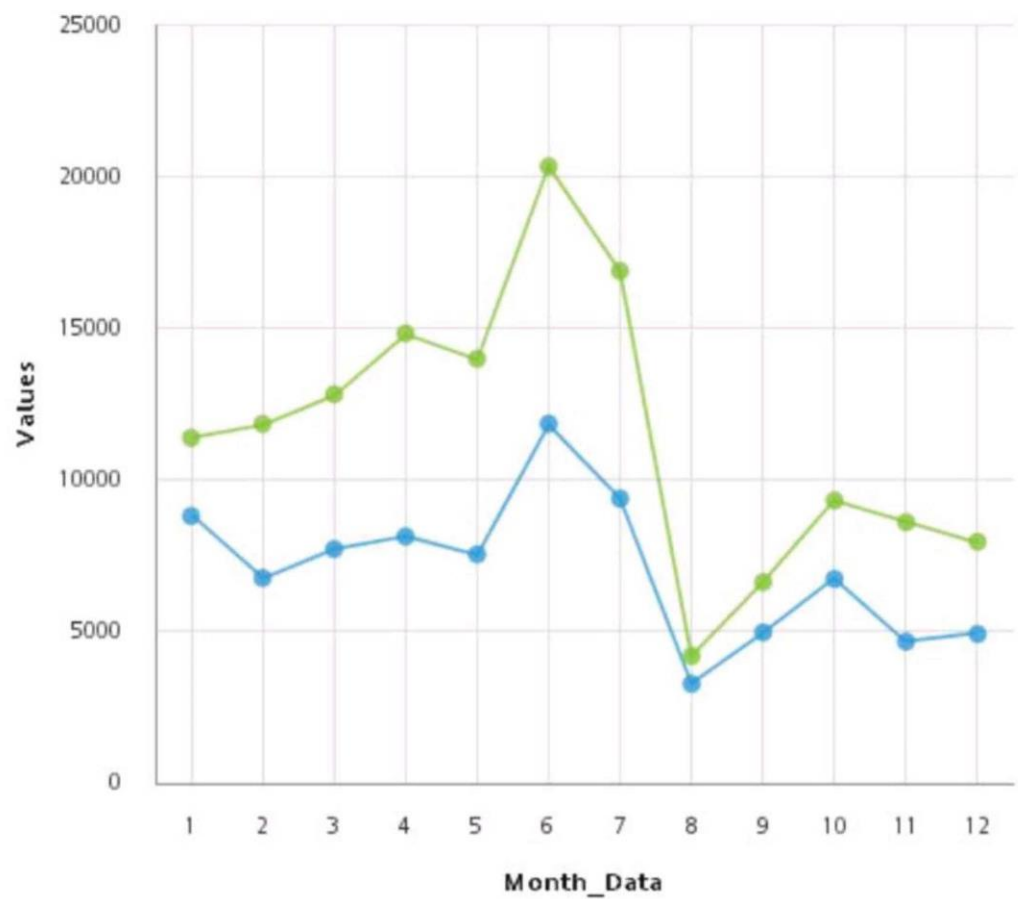


Revenue and Sales Report

	7	8	9
Revenue	16896	4196	6635

Measures

● sales ● Revenue



Reports for Price Data by Month Data

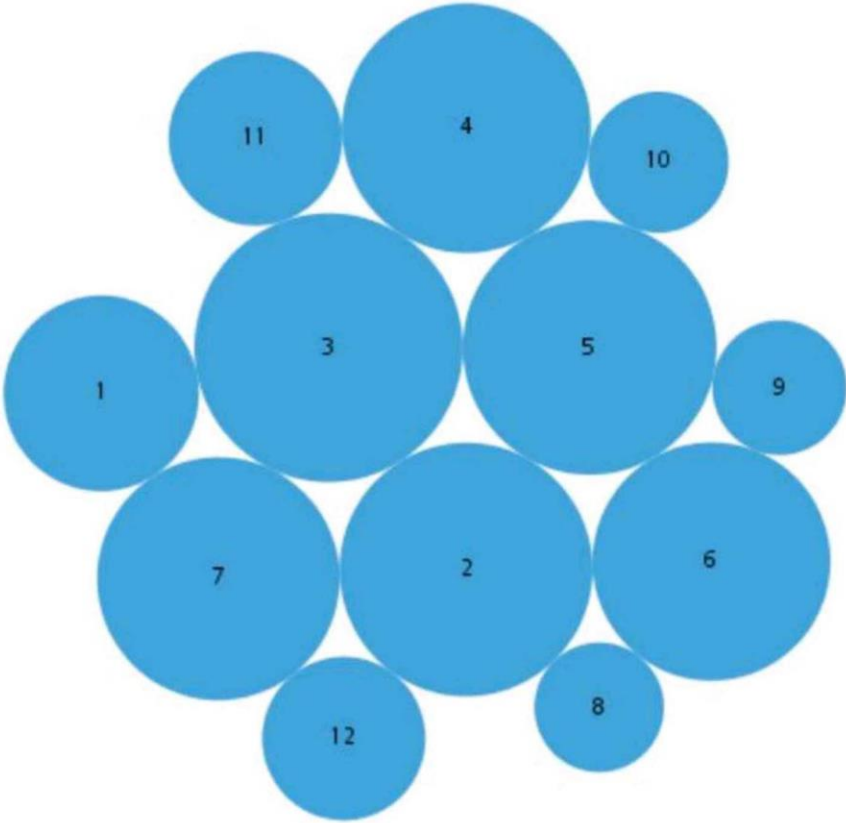
	1	2	3	4	5	6	7	8	9	10	11	12
Price	119	155	164	152	155	145	148	79	82	86	106	100

Price



79.18

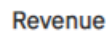
163.98



Total Revenue Report

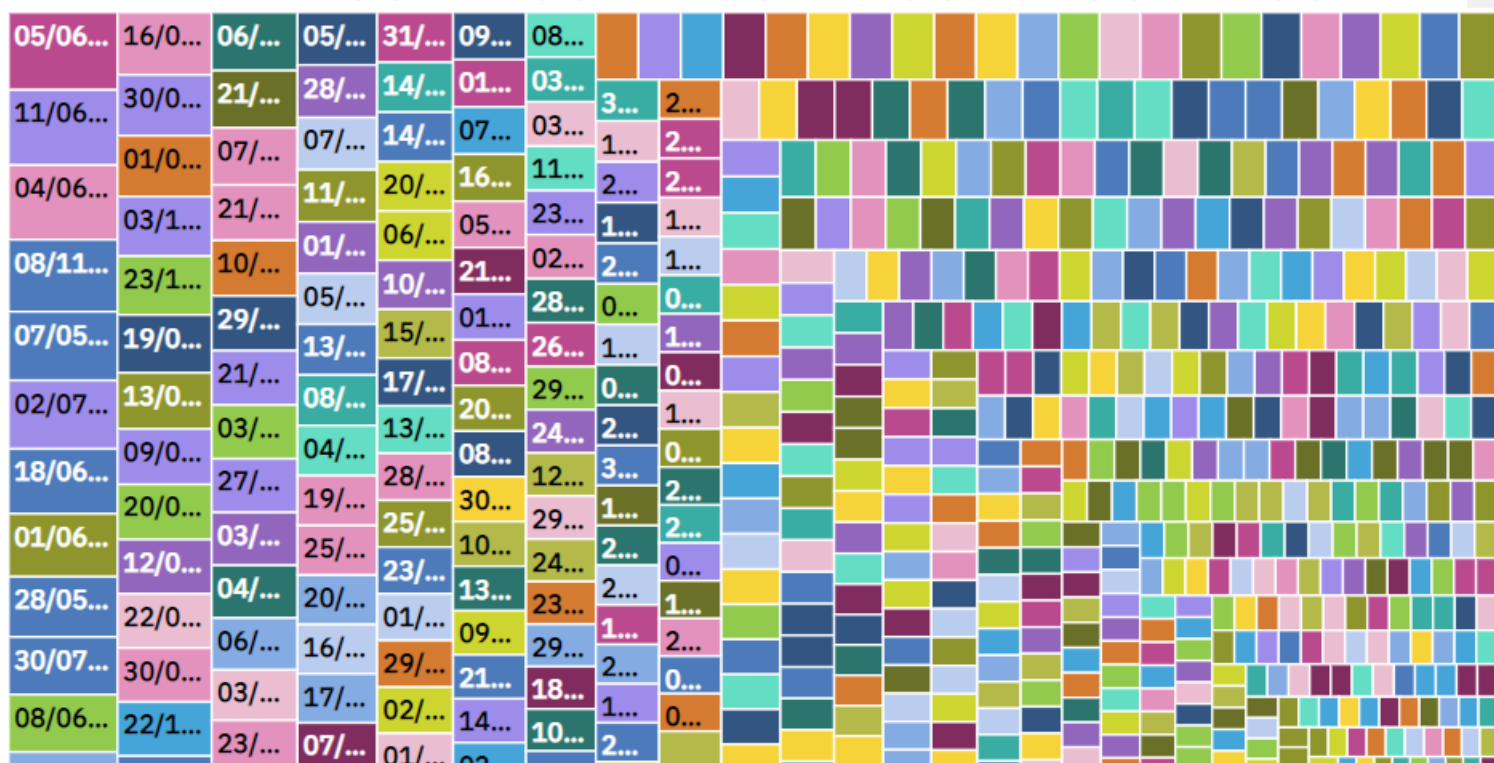
Revenue

138888



Year

01/01/2014 02/01/2014 03/01/2014 04/01/2014 05/01/2014 06/01/2014
07/01/2014 08/01/2014 09/01/2014 10/01/2014 11/01/2014 12/01/2014
13/01/2014 14/01/2014 15/01/2014 16/01/2014 18/01/2014 19/01/2014
20/01/2014 21/01/2014 22/01/2014 23/01/2014 24/01/2014 25/01/2014



Prepared Reports Link:

https://us1.ca.analytics.ibm.com/bi/?pathRef=.my_folders%2FReports&action=edit

Dataset Link:

<https://drive.google.com/drive/folders/1kiL-5CHJmQvbk9VyFsuUs-myAupBZGNy>