

Project Development Phase Delivery of Sprint-1

Team ID	PNT2022TMID49035
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

Sprint-1:

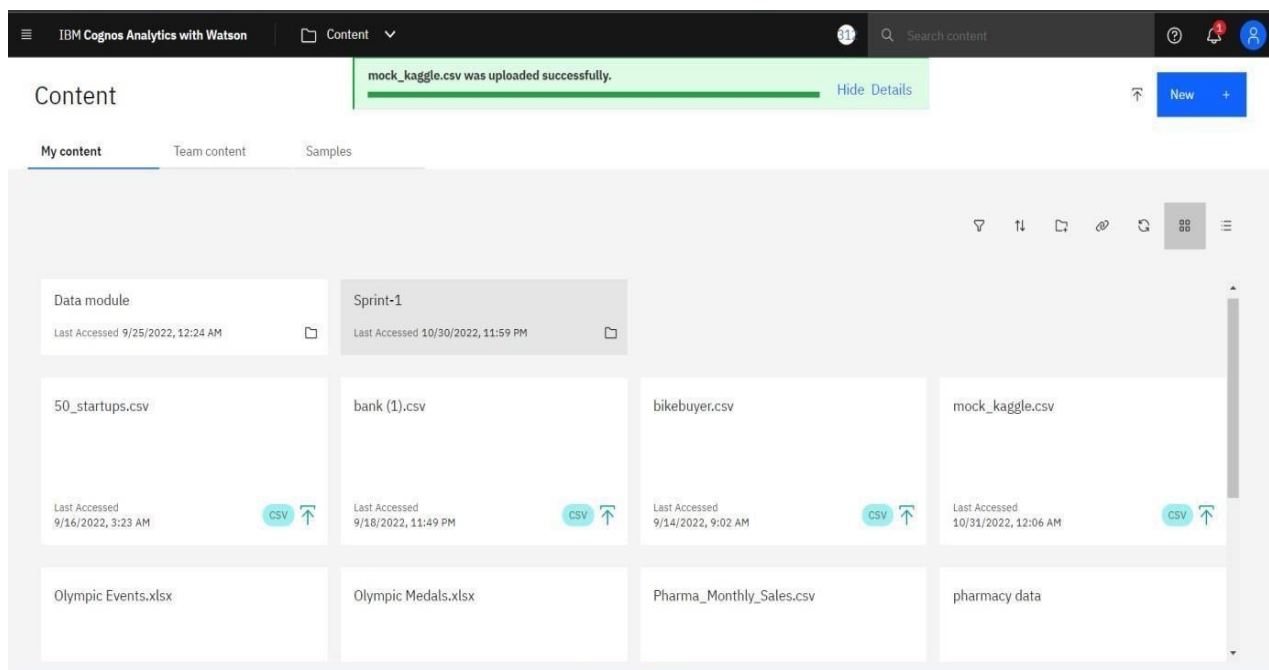
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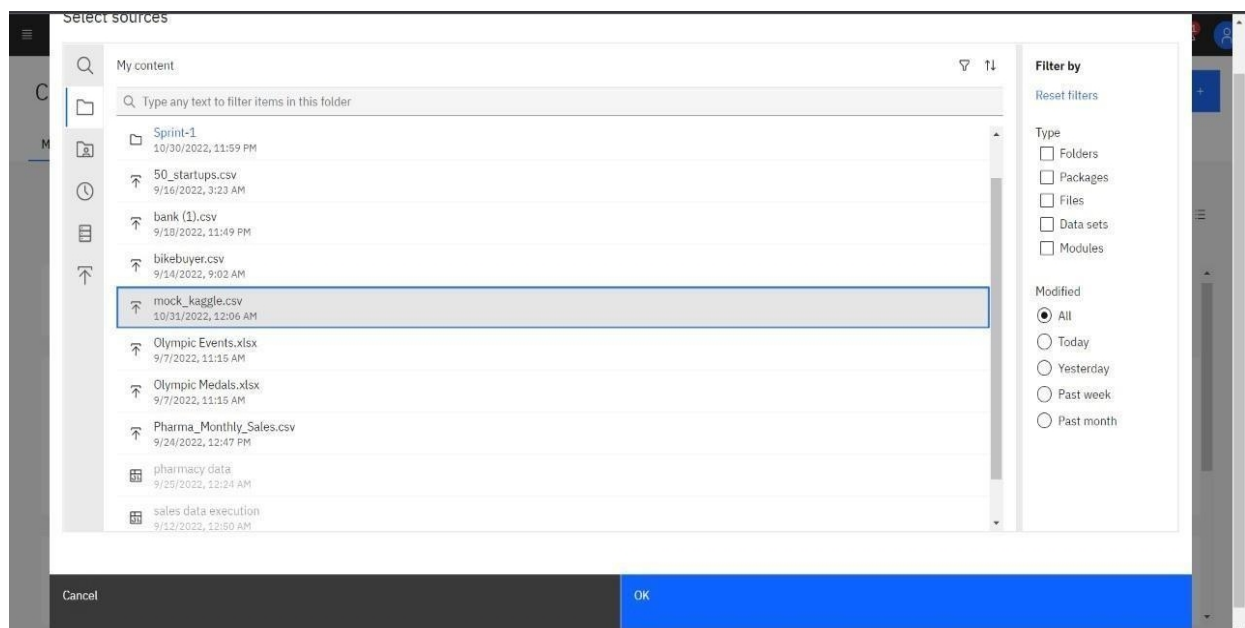
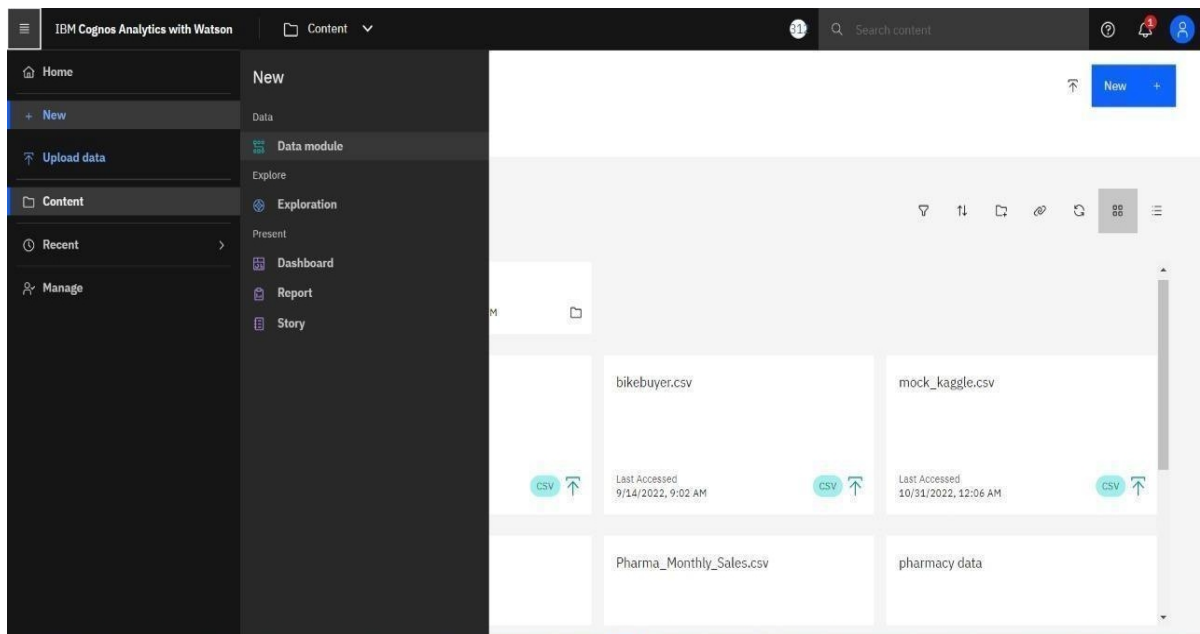
Download the Dataset

Dataset link -https://drive.google.com/file/d/1AZaf_p1N6fsDRIYe_KXeDCs7EvUBcpfi/view?usp=drivesdk

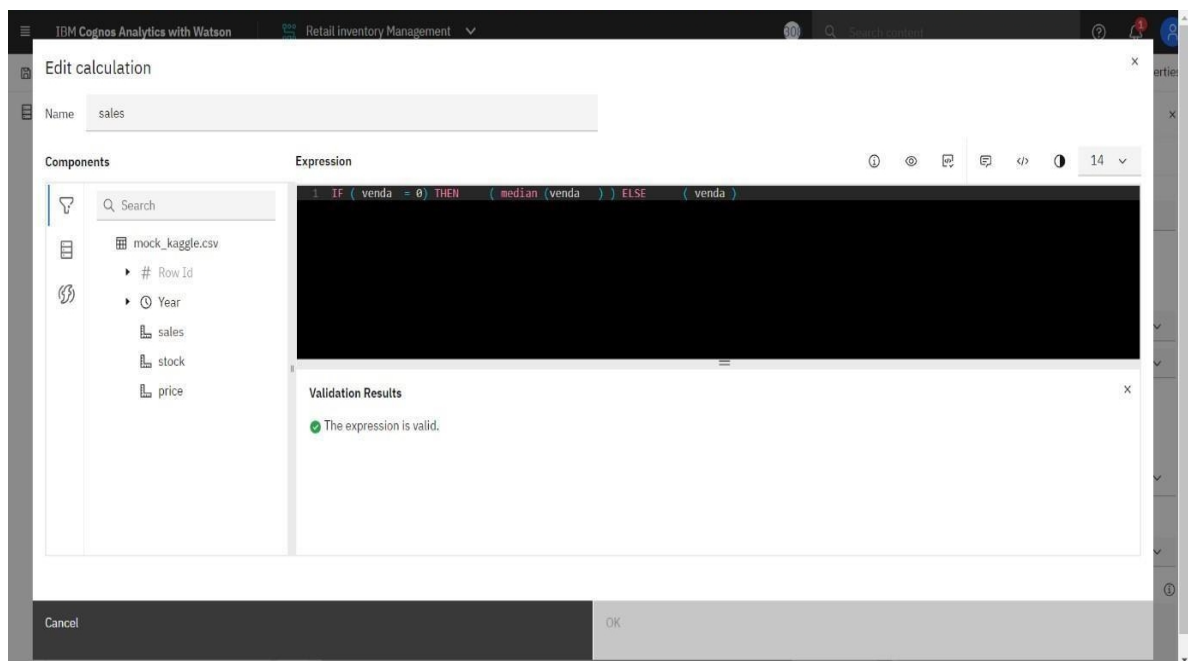
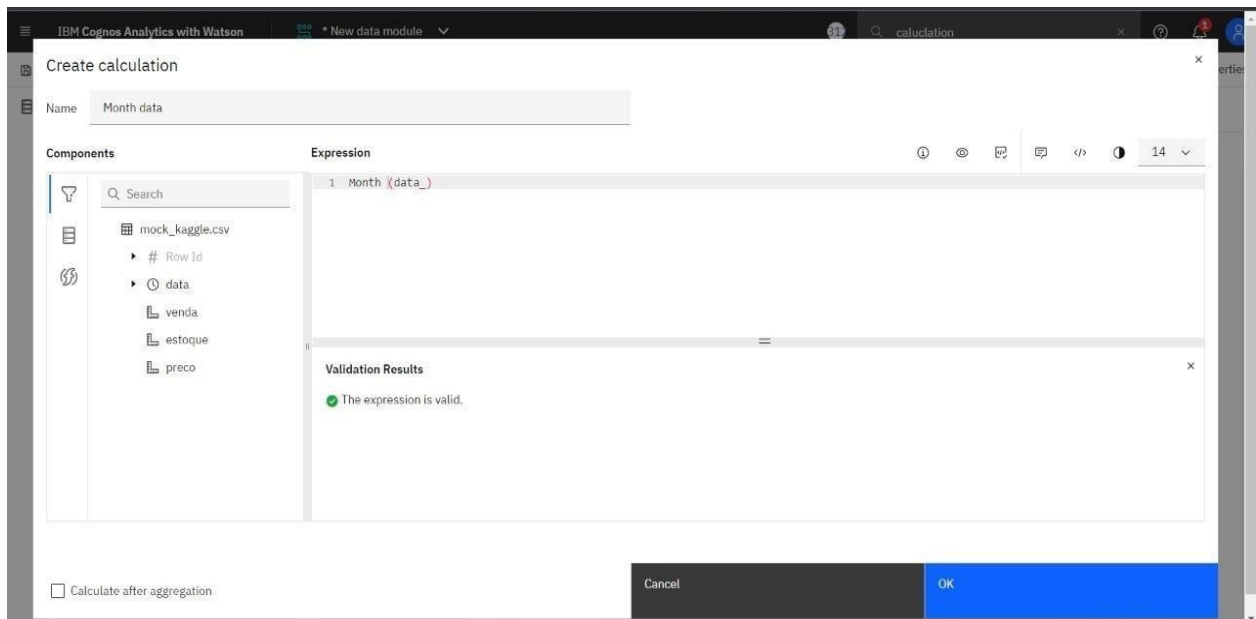
Load the Dataset:

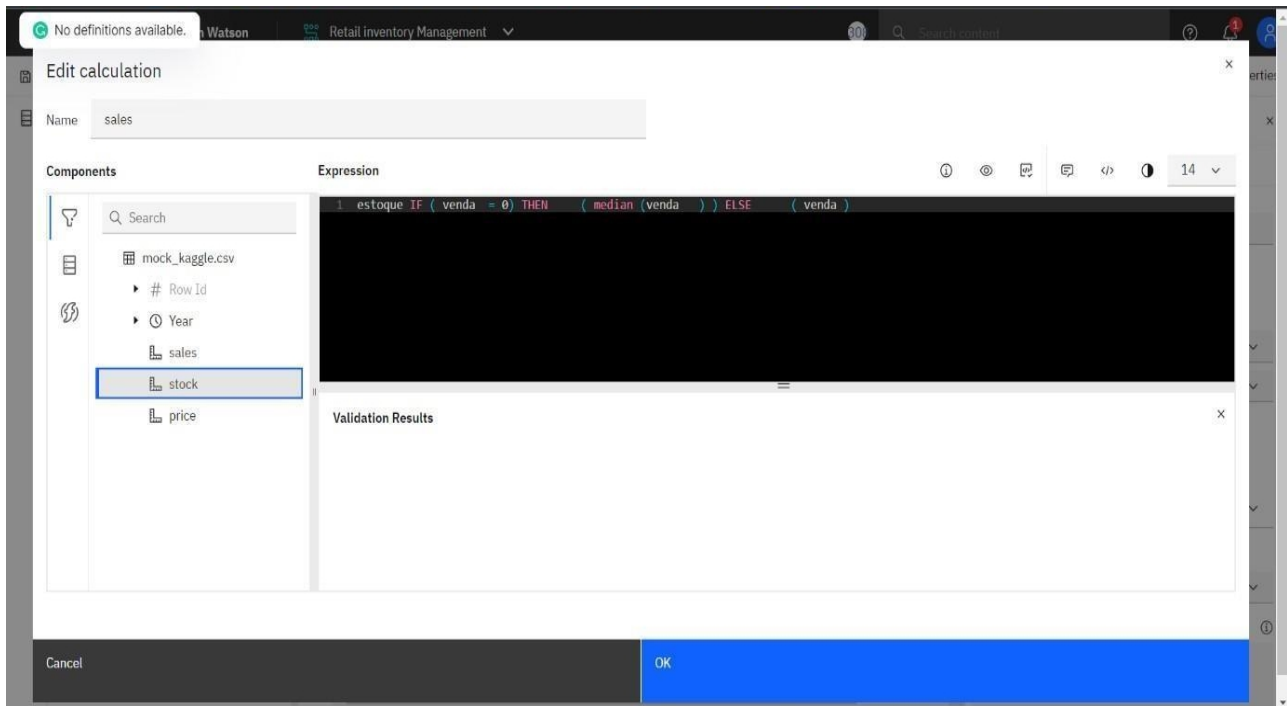
Tool used – IBM Cognos

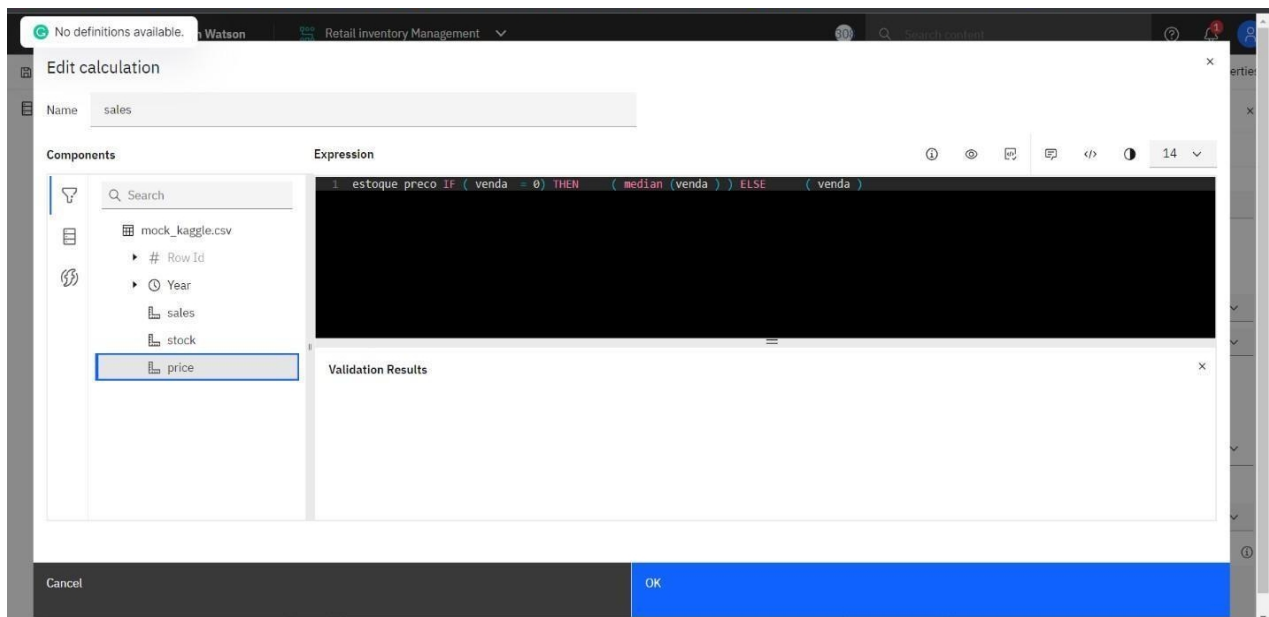




Month data:







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Properties

Data module

- Retail inventory Management
 - Navigation paths
 - mock_kaggle.csv
 - # Row Id
 - Year
 - sales
 - stock
 - price

Row Id	Year	sales	stock	price
1	2014-01-01	76	4972	1.29
2	2014-01-02	70	4902	1.29
3	2014-01-03	59	4843	1.29
4	2014-01-04	93	4750	1.29
5	2014-01-05	96	4654	1.29
6	2014-01-06	145	4509	1.29
7	2014-01-07	179	4329	1.29
8	2014-01-08	321	4104	1.29
9	2014-01-09	125	4459	1.09
10	2014-01-10	88	5043	1.09
11	2014-01-11	188	5239	1.09
12	2014-01-12	121	5118	1.09
13	2014-01-13	134	4984	1.09

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Search content

Properties

Data module

Search

Retail inventory Management

Navigation paths

mock_kaggle.csv

Row Id

Year

sales

stock

price

Grid Relationships Custom tables

Row Id	Year	sales	stock	price
1	2014-01-01	76	4972	1.29
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Data module

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Retail inventory Management

Navigation paths

mock_kaggle.csv

Row Id

Year

sales

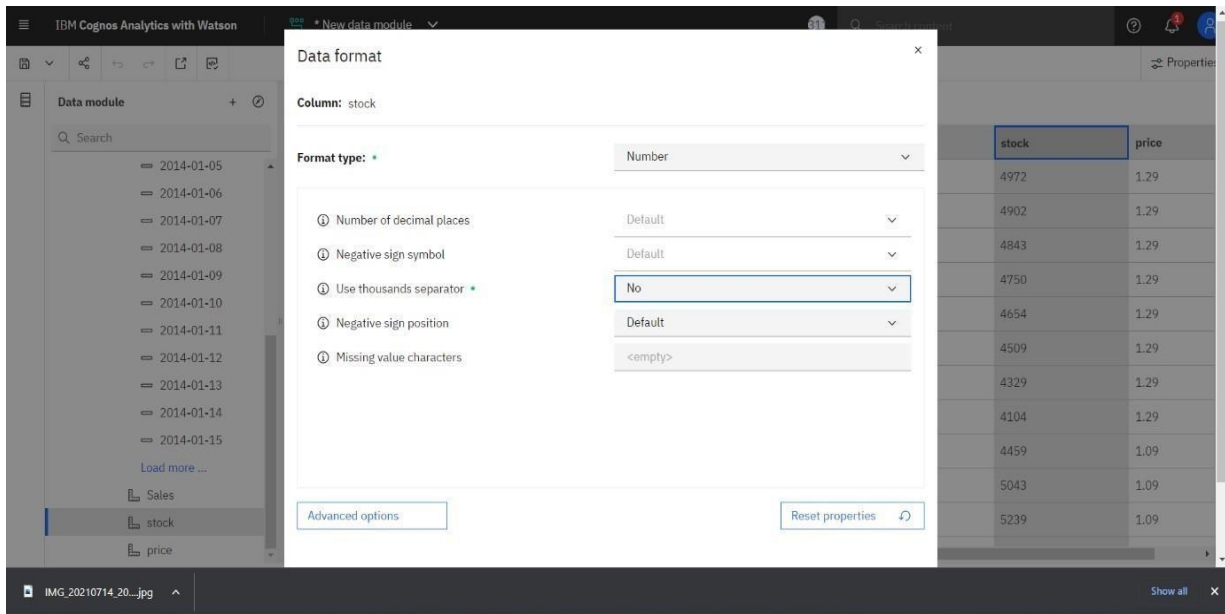
stock

price

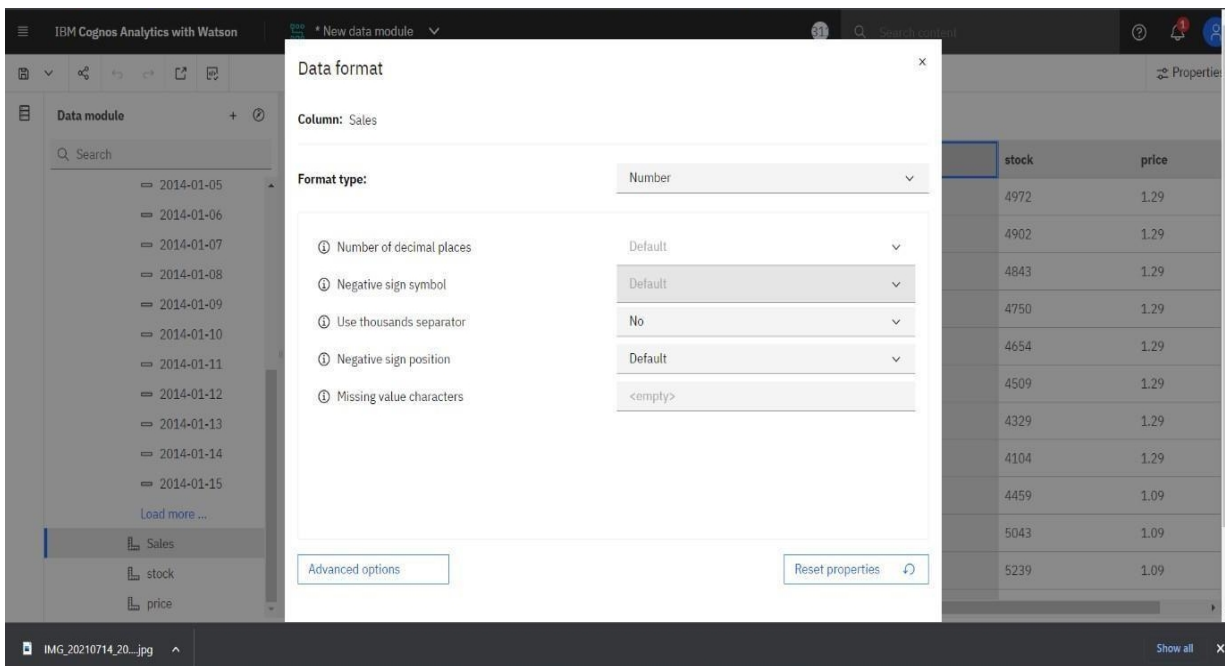
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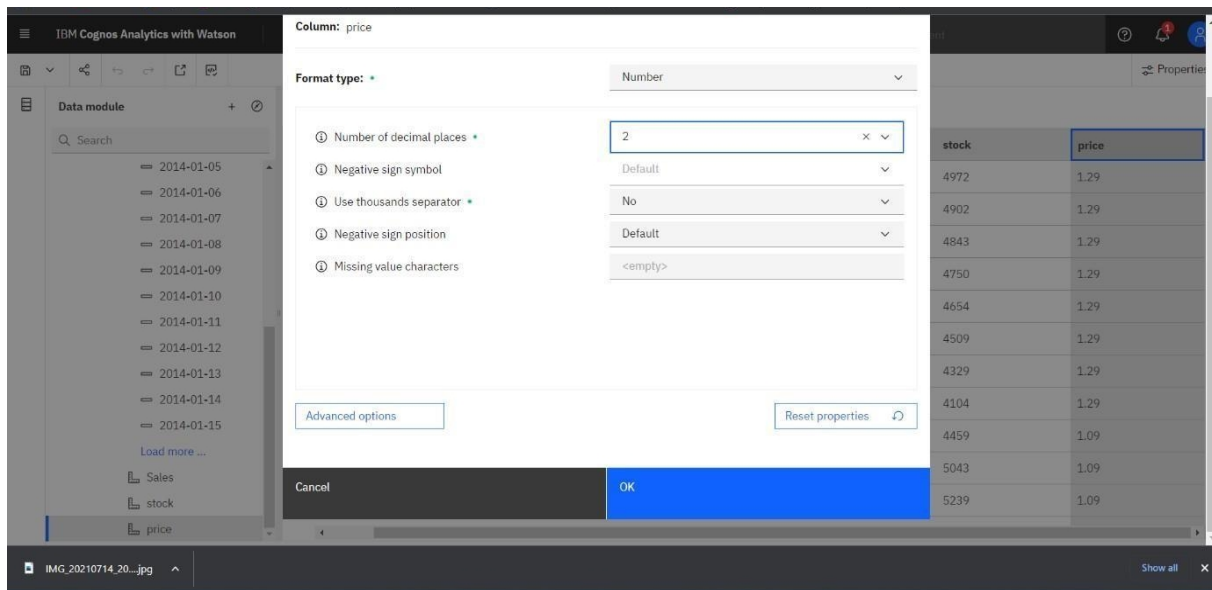
Stock-Format Data:



Sales-Format Data:



Price-Format Data:



Revenue-Format Data:

