

## Project Development Phase

### Delivery of Sprint – 1

Team ID	PNT2022TMID49218
Project Name	Retail Store Stock Inventory Analytics

#### Project Development Phase:

##### Sprint – 1:

Data Collection, Data Preparation

##### Sprint – 2:

Data Preparation

##### Sprint – 3:

Dashboard Creation

##### Sprint – 4:

Report Creation, Story Creation

**Team ID: PNT2022TMID49218**

Team Lead: Aishwarya M

Team Member 1: Bhavani Sankar M

Team Member 2: Mohanraj R

Team Member 3: Swetha S

Team Member: Vijayprasanth V

##### Sprint – 1:

##### Data Collection:

Download Dataset:

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

##### Data Preparation:

Load the dataset and prepare:

Tool Used: IBM Cognos Analytics

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**mock\_kaggle.csv was uploaded successfully.** [Hide Details](#)

**Quick launch**

- Upload data**  
Upload or drag and drop spreadsheets, csv files, and other data sources.
- Prepare data**  
Use data modules to clean and connect data from multiple resources.
- Exploration**  
Quickly find unbiased answers by identifying trends in your data with data exploration.
- Present data**  
Create sophisticated, multi-page, multi-query dashboards, reports, or stories.

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- 50\_Startups\_DataExplore
- 50\_Startups\_DataPrep
- 50\_Startups.csv
- mock\_kaggle.csv**
- Pharma\_Monthly\_Sales\_DataExplore
- Pharma\_Monthly\_Sales\_DataPrep
- Pharma\_Monthly\_Sales.csv
- sales\_DataPrep
- sales.csv

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- ☐ Past month

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**New data module**

**Data module**

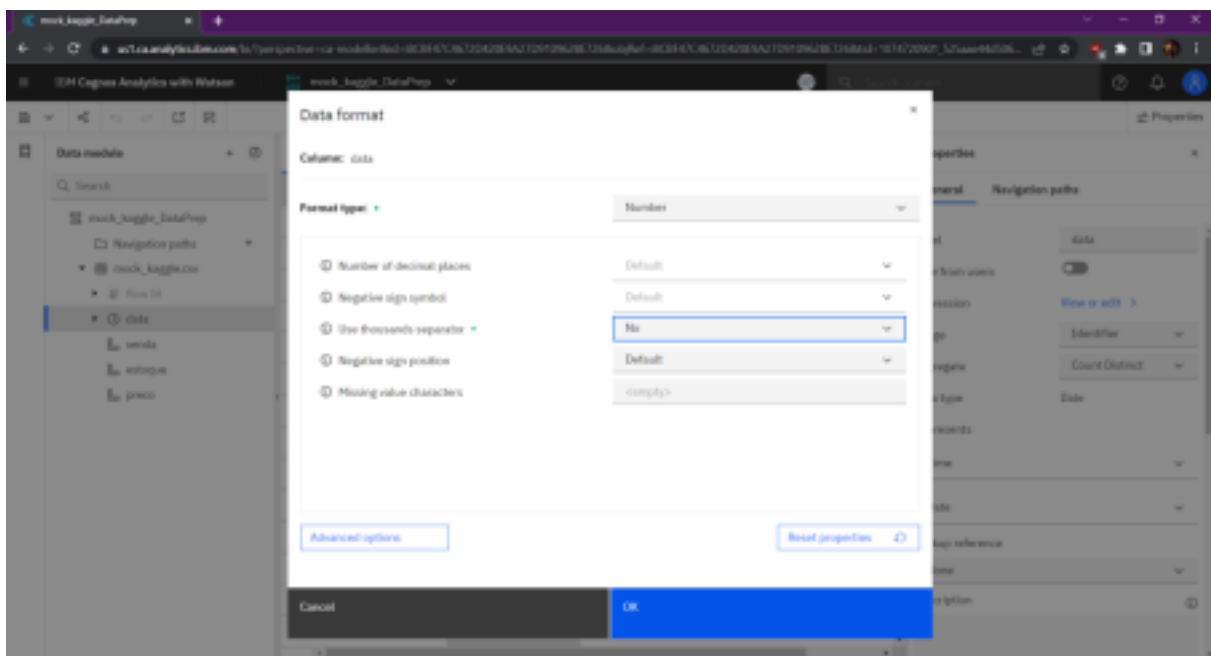
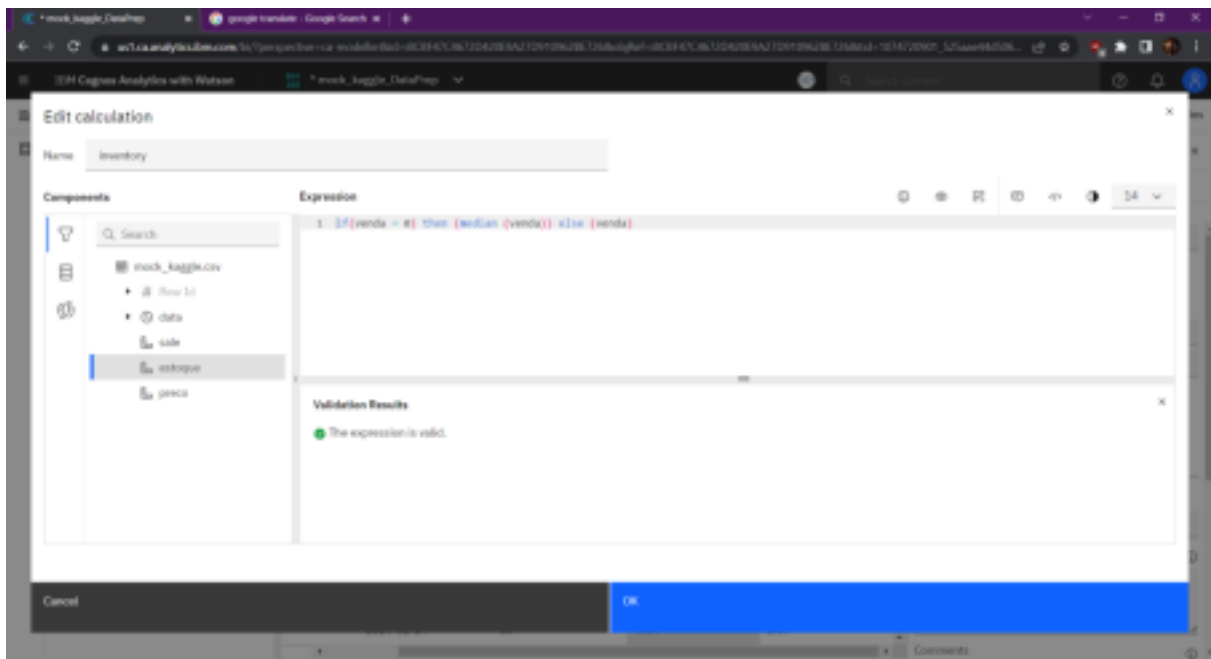
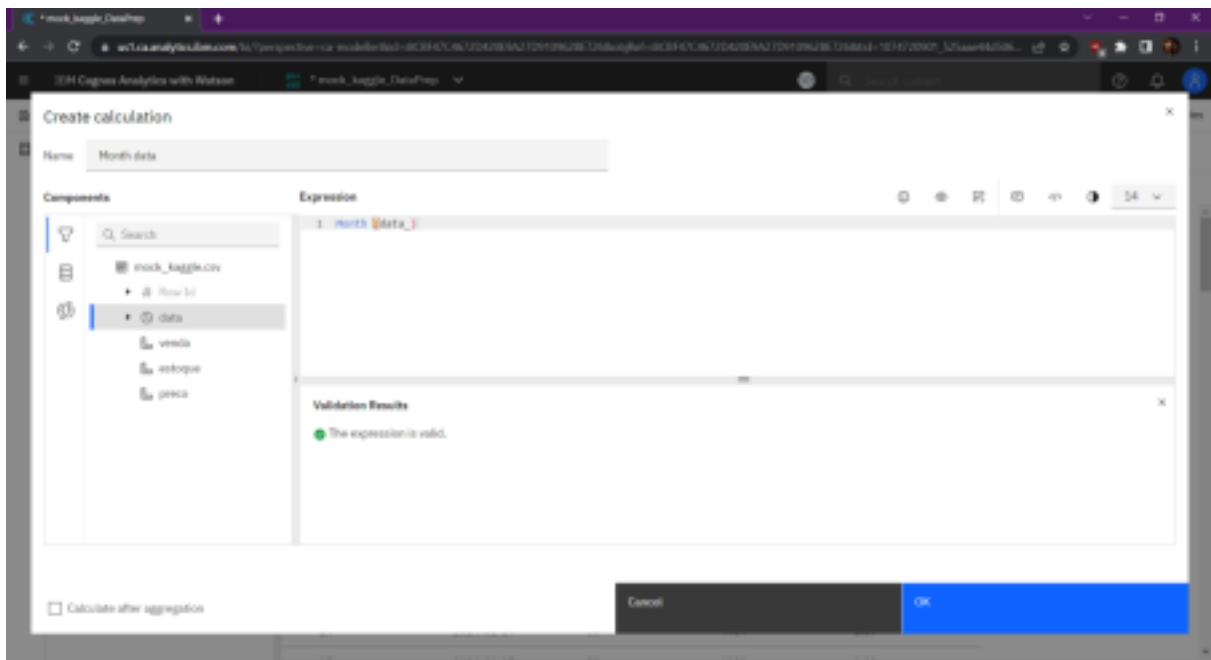
Search

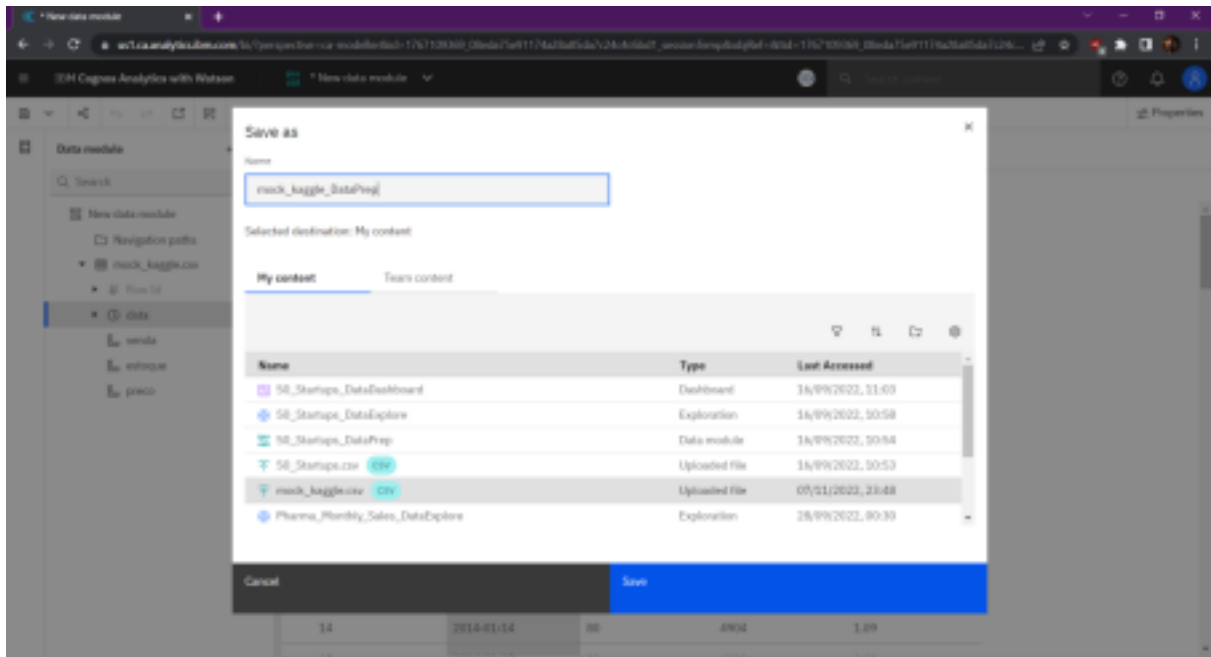
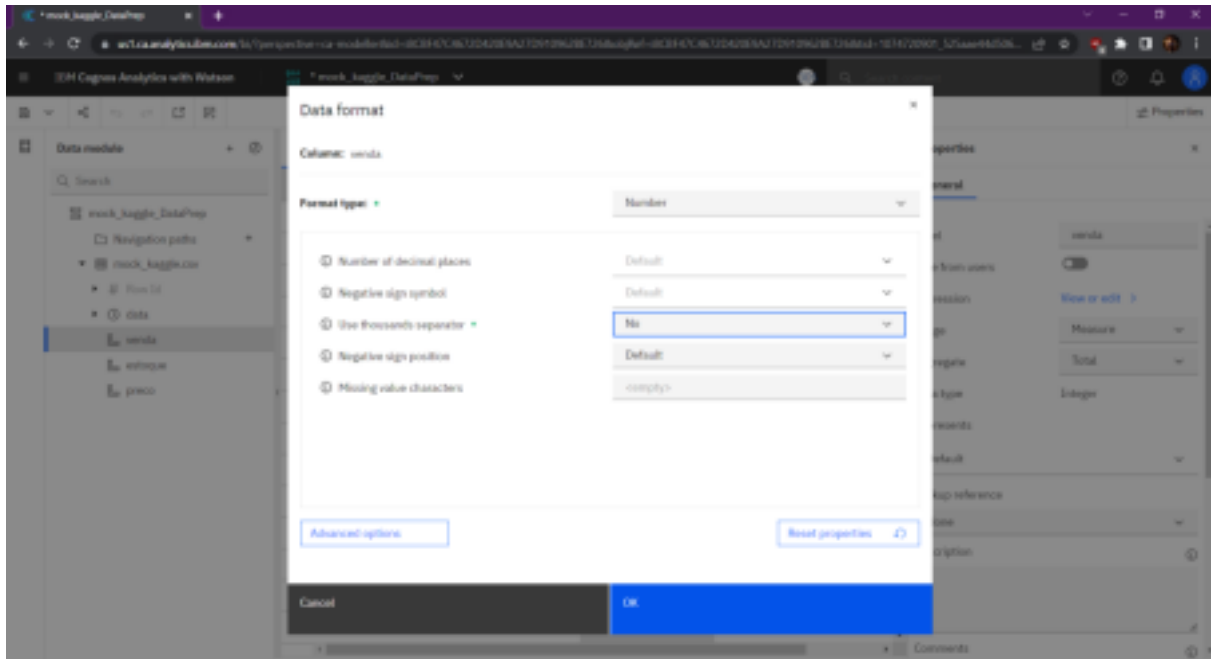
- New data module
- Navigation paths
- mock\_kaggle.csv
  - Row ID
  - data**
  - venta
  - estoque
  - precio

**Relationships**

Row ID	data	venta	estoque	precio
1	2014-01-01	0	4972	1.29
2	2014-01-02	76	4902	1.29
3	2014-01-03	59	4863	1.29
4	2014-01-04	90	4758	1.29
5	2014-01-05	96	4654	1.29
6	2014-01-06	145	4608	1.29
7	2014-01-07	179	4329	1.29
8	2014-01-08	301	4304	1.29
9	2014-01-09	125	4459	1.09
10	2014-01-10	88	5043	1.09
11	2014-01-11	180	5239	1.09
12	2014-01-12	121	5118	1.09
13	2014-01-13	134	4904	1.09
14	2014-01-14	88	4904	1.09

**Custom tables**





mock\_kaggle\_DataPrep

ac1.ca.analytics.ibm.com

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mock\_kaggle\_DataPrep

Search content

Properties

Data module

Search

mock\_kaggle\_DataPrep

Navigation paths

mock\_kaggle.com

Row Id

data

venta

entree

price

Grid

Relationships

Custom tables

Ti	Row Id	date	venta	entree	price
1		2014-01-01	0	4872	1.29
2		2014-01-02	76	4802	1.29
3		2014-01-03	59	4863	1.29
4		2014-01-04	93	4756	1.29
5		2014-01-05	96	4654	1.29
6		2014-01-06	145	4609	1.29
7		2014-01-07	179	4329	1.29
8		2014-01-08	321	4304	1.29
9		2014-01-09	125	4458	1.09
10		2014-01-10	88	5043	1.09
11		2014-01-11	180	5239	1.09
12		2014-01-12	121	5218	1.09
13		2014-01-13	134	4904	1.09
14		2014-01-14	88	4904	1.09