

# PREPARATION

## PHASEWORKINGWITHTHEDATASET

<b>TeamID</b>	PNT2022TMID50870
<b>ProjectName</b>	Retailstorestockinventoryanalytics

## Understandingthe dataset

Create a view of a table

New table name: inventory management data set.csv - View (1)

Row Id	data	venda	estoque	preco
1	2014-01-01	0	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	171	5119	1.09

Create a view of a table

New table name: inventory management data set.csv - View (1)

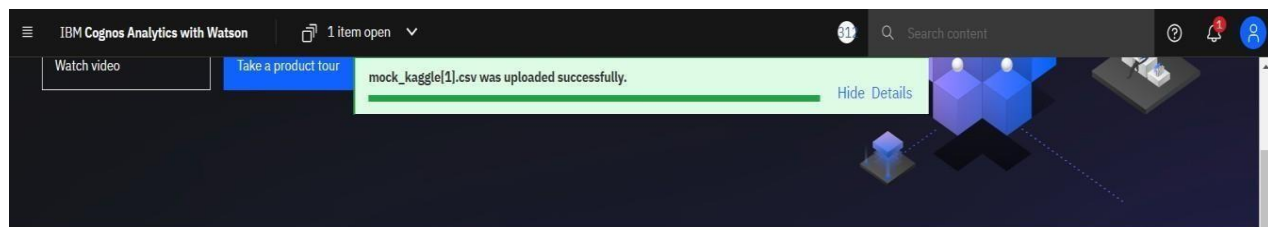
Select items

Find


mock\_kaggle[1].csv

Row Id	data	venda	estoque	preco
1	2014-01-01	0	4972	1.29
2	2014-01-02	70	4902	1.29
3	2014-01-03	59	4843	1.29
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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	5110	1.09

Loading the dataset




#### 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.



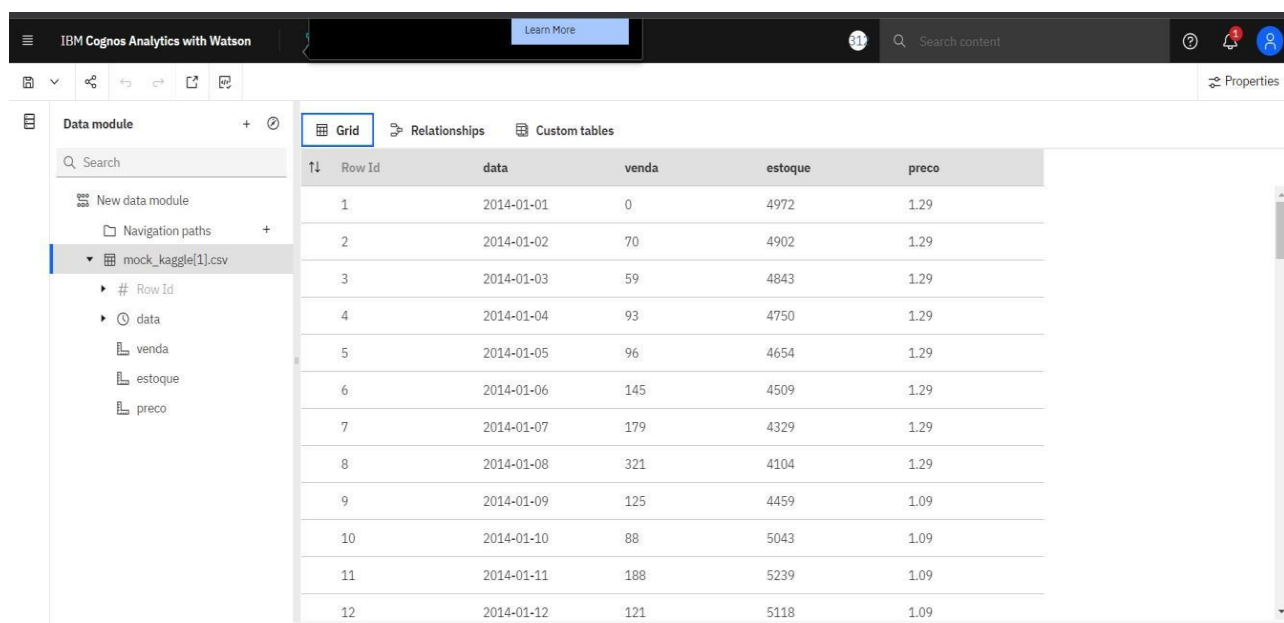
### Present data

Create sophisticated, multi-page, multi-query dashboards, reports, or stories.

Get started Recent

Get up and running in IBM Cognos Analytics

# Prepare the dataset



The screenshot displays the IBM Cognos Analytics interface with the "Grid" view selected. The left sidebar shows the "Data module" section with a search bar and a list of modules: "New data module", "Navigation paths", and "mock\_kaggle[1].csv". The "mock\_kaggle[1].csv" module is expanded, showing a hierarchy: "# Row Id", "data", "venda", "estoque", and "preco". The main area shows a table with 12 rows and 5 columns: "Row Id", "data", "venda", "estoque", and "preco".

Row Id	data	venda	estoque	preco
1	2014-01-01	0	4972	1.29
2	2014-01-02	70	4902	1.29
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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

## **REFERENCE LINK**

**[https://us1.ca.analytics.ibm.com/bi/?perspective=ca-modeller&pathRef=.my\\_folders%2Finventory%2Bmanagement](https://us1.ca.analytics.ibm.com/bi/?perspective=ca-modeller&pathRef=.my_folders%2Finventory%2Bmanagement)**