

**PEPARATION PHASE**  
**WORKING WITH DATASET**

<b>TEAM ID</b>	<b>PNT2022TMID16620</b>
<b>PROJECT NAME</b>	<b>RETAIL STORE STOCK INVENTORY ANALYSIS</b>

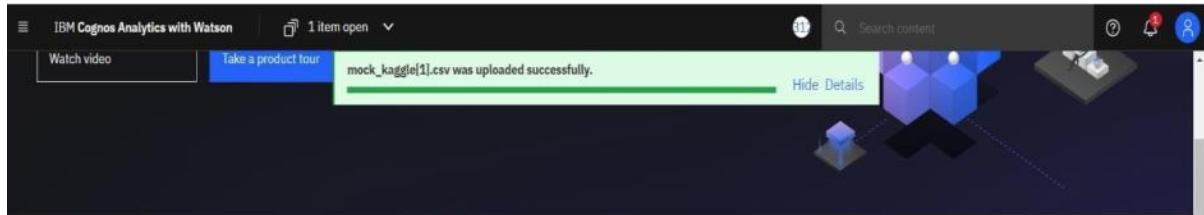
**1)UNDERSTANDING THE DATASET**

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

## 2)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.

## 3)PREPARE THE DATASET

A screenshot of the 'Data module' section in the IBM Cognos Analytics interface. On the left, there's a sidebar with a search bar and a tree view showing a 'New data module' node, 'Navigation paths', and a selected 'mock\_kaggle[1].csv' node which has child nodes: '# Row Id', 'data', 'venda', 'estoque', and 'preco'. On the right, there's a large grid table with the following data:

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
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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

