

## PREPARATION PHASE

## WORKING WITH THE DATASET

Team ID	PNT2022TMID17628
Project Name	Project – Retail store stock inventory analytics

## Understanding the dataset:

[illegible]

IBM Cognos Analytics with Watson

New data module

Search content

Properties

Data module

Grid Relationships Custom tables

Row Id	data	venda	estoque	preço
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	121	5118	1.09
13	2014-01-13	134	4984	1.09

Loading the dataset:

IBM Cognos Analytics with Watson

Inventory Management dataset.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.

Get started Recent

Inventory Management dataset.csv	New data module Mock kaggle	mock_kaggle.csv	kaggle
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Prepare the dataset:

The screenshot shows the IBM Cognos Analytics with Watson interface. The top navigation bar includes the product name, a 'prepare data' dropdown menu, a search bar, and user profile icons. Below the navigation bar, there are tabs for 'Grid', 'Relationships', and 'Custom tables'. The 'Grid' tab is active, displaying a table with 13 rows and 5 columns: 'Row Id', 'data', 'venda', 'estoque', and 'preco'. The left sidebar shows a 'Data module' with a search bar and a tree view containing 'prepare data', 'Navigation paths', and 'Inventory M...ataset.csv'. The 'Inventory M...ataset.csv' folder is expanded, showing its contents: '# Row Id', 'data', 'venda', 'estoque', and 'preco'. The table data is as follows:

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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