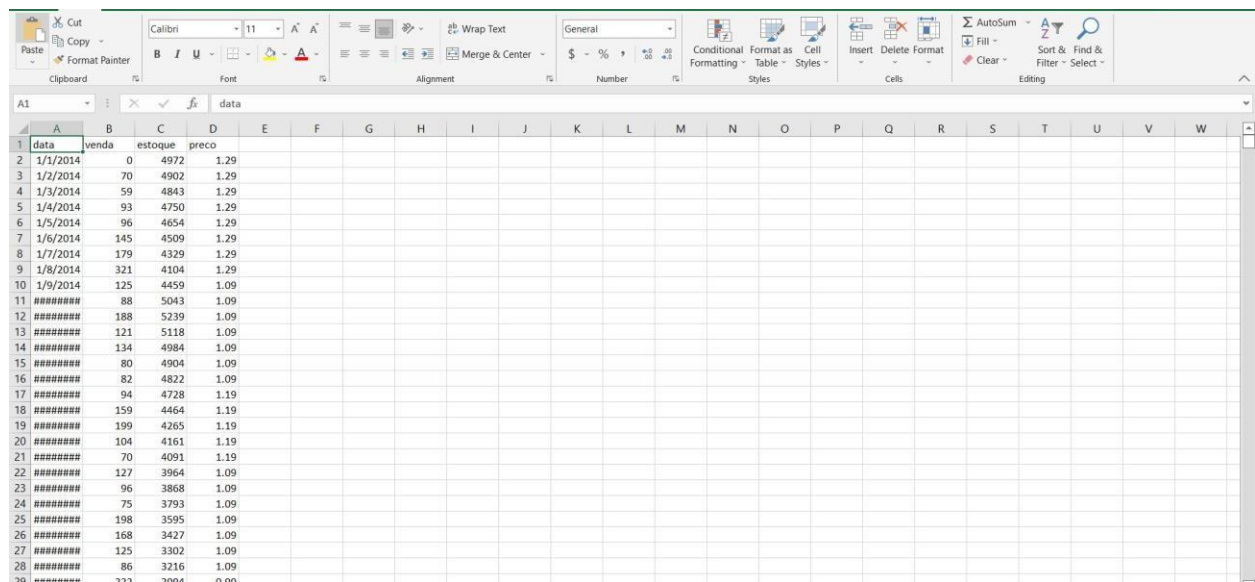


PREPARATION PHASE

WORKING WITH THE DATASET

Team ID	PNT2022TMID38332
Project Name	Project – Retail store stock inventory analytics

Understanding the dataset:



The screenshot shows an Excel spreadsheet with the following data:

data	venda	estoque	preco
1/1/2014	0	4972	1.29
1/2/2014	70	4902	1.29
1/3/2014	59	4843	1.29
1/4/2014	93	4750	1.29
1/5/2014	96	4654	1.29
1/6/2014	145	4509	1.29
1/7/2014	179	4329	1.29
1/8/2014	321	4104	1.29
1/9/2014	125	4459	1.09
#####	88	5043	1.09
#####	188	5239	1.09
#####	121	5118	1.09
#####	134	4984	1.09
#####	80	4904	1.09
#####	82	4822	1.09
#####	94	4728	1.19
#####	159	4464	1.19
#####	199	4265	1.19
#####	104	4161	1.19
#####	70	4091	1.19
#####	127	3964	1.09
#####	96	3868	1.09
#####	75	3793	1.09
#####	198	3595	1.09
#####	168	3427	1.09
#####	125	3302	1.09
#####	86	3216	1.09
#####	777	7004	1.09

IBM Cognos Analytics with Watson

* New data module

Search content

Properties

Data module

Grid Relationships Custom tables

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	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, a search bar, and user icons. The left sidebar, titled 'Data module', contains a search bar and a tree view with 'prepare data', 'Navigation paths', and 'Inventory M...ataset.csv'. The main area displays a table with columns 'data', 'venda', 'estoque', and 'preco'. The table is viewed in 'Grid' mode, and the 'Row Id' column is visible on the left. The table contains 13 rows of 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
5	2014-01-05	96	4654	1.29
6	2014-01-06	145	4509	1.29
7	2014-01-07	179	4329	1.29
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11	2014-01-11	188	5239	1.09
12	2014-01-12	121	5118	1.09
13	2014-01-13	134	4984	1.09