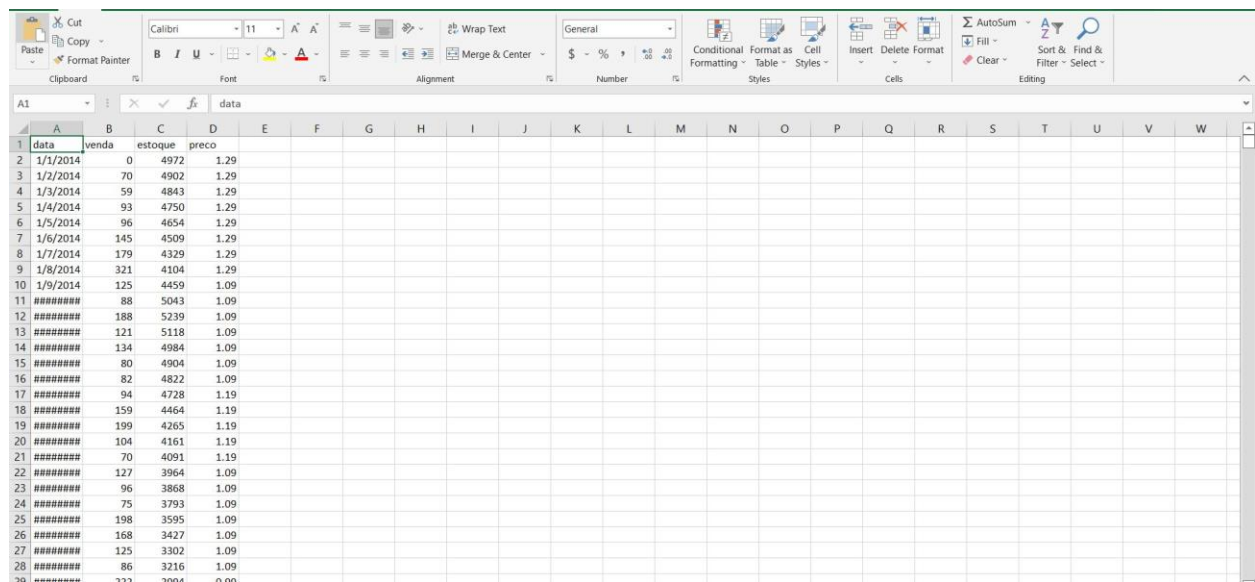


PREPARATION PHASE

WORKING WITH THE DATASET

Team ID	PNT2022TMID01375
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

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:

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
----------------------------------	-----------------------------	-----------------	--------

Prepare the dataset:

The screenshot shows the IBM Cognos Analytics with Watson interface. The top navigation bar includes the title "IBM Cognos Analytics with Watson", a "prepare data" dropdown menu, a search bar with the text "Search content", and user profile icons. Below the navigation bar, there is a toolbar with icons for various actions. The main workspace is divided into three tabs: "Grid", "Relationships", and "Custom tables". The "Grid" tab is active, displaying a table with 13 rows and 5 columns. The columns are labeled "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
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

On the left side of the interface, there is a "Data module" panel with a search bar and a list of items. The items include "prepare data", "Navigation paths", and "Inventory M...ataset.csv". The "Inventory M...ataset.csv" item is selected, and its contents are displayed in a tree view below it, showing a hierarchy of fields: "# Row Id", "data", "venda", "estoque", and "preco".