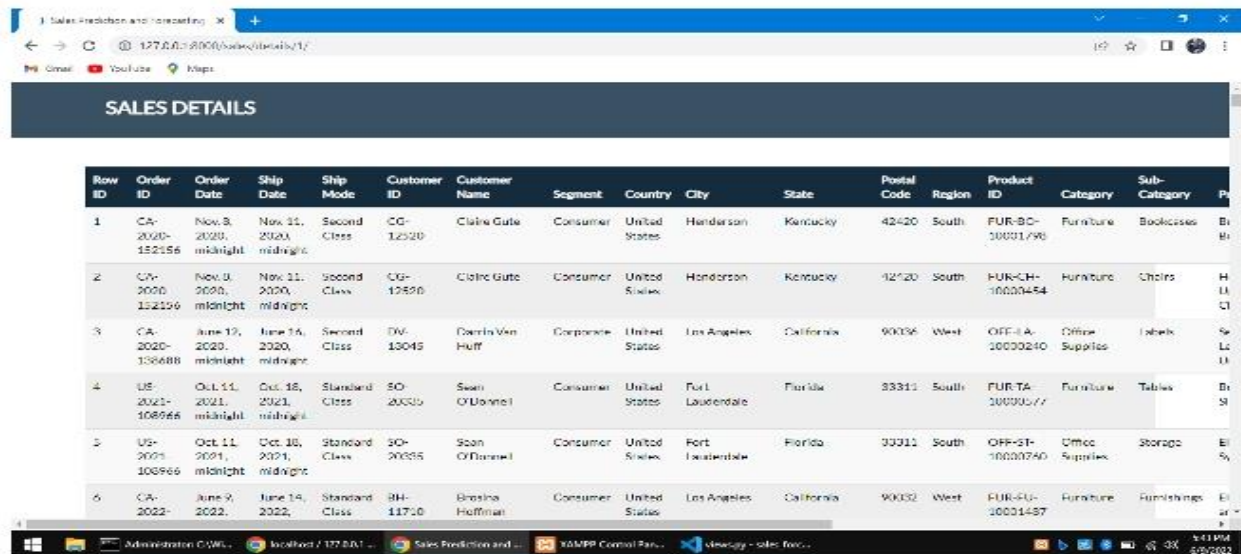


# TEAM ID: PNT2022TMID42697

## WORKING WITH THE DATASET

### LOADING THE DATASET

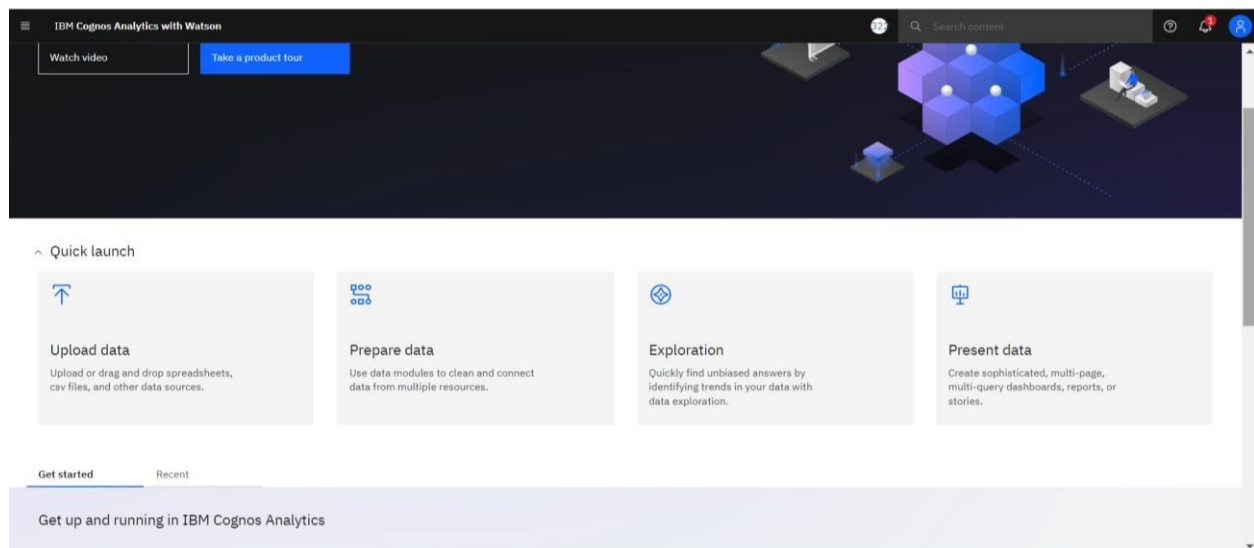
Before you can build a view and analyze your data, first connect the data to IBM Cognos. Cognos supports connecting to a wide variety of data, stored in a variety of places. The data might be stored on your computer in a spreadsheet or a text file. In our case, we will be using a spreadsheet or text file for making our analysis.



The screenshot shows a web browser window with the address bar displaying '127.0.0.1:8000/sales/details/1/'. The page title is 'SALES DETAILS'. Below the title is a table with 16 columns: Row ID, Order ID, Order Date, Ship Date, Ship Mode, Customer ID, Customer Name, Segment, Country, City, State, Postal Code, Region, Product ID, Category, Sub-Category, and Product Name. The table contains 6 rows of data.

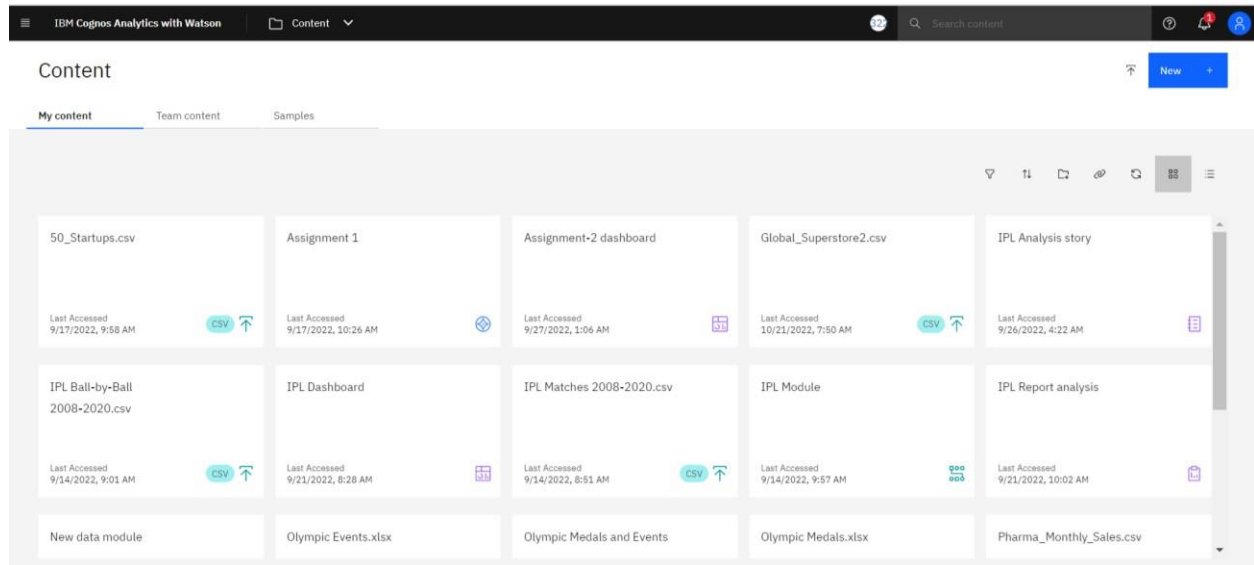
Row ID	Order ID	Order Date	Ship Date	Ship Mode	Customer ID	Customer Name	Segment	Country	City	State	Postal Code	Region	Product ID	Category	Sub-Category	Product Name
1	CA-2020-152156	Nov. 3, 2020, midnight	Nov. 11, 2020, midnight	Second Class	CG-12520	Clara Gule	Consumer	United States	Henderson	Kentucky	42420	South	FUR-BD-10001798	Furniture	Bookcases	Bookcase
2	CA-2020-132156	Nov. 3, 2020, midnight	Nov. 11, 2020, midnight	Second Class	CG-17590	Clara Gule	Consumer	United States	Henderson	Kentucky	42420	South	FUR-CH-10000454	Furniture	Chairs	Chair
3	CA-2020-130688	June 19, 2020, midnight	June 16, 2020, midnight	Second Class	EW-13045	Dawn Van Huff	Corporate	United States	Los Angeles	California	90036	West	OFF-IA-10000240	Office Supplies	Labels	Label
4	US-2021-108966	Oct. 11, 2021, midnight	Oct. 18, 2021, midnight	Standard Class	SO-20030	Sean O'Donnell	Consumer	United States	Fort Lauderdale	Florida	33311	South	FUR-TA-10000077	Furniture	Tables	Table
5	US-2021-100966	Oct. 11, 2021, midnight	Oct. 18, 2021, midnight	Standard Class	SO-20035	Sean O'Donnell	Consumer	United States	Fort Lauderdale	Florida	33311	South	OFF-ST-10000740	Office Supplies	Storage	Storage
6	CA-2022-100000	June 9, 2022, midnight	June 14, 2022, midnight	Standard Class	BH-11740	Brianna Hoffman	Consumer	United States	Los Angeles	California	90032	West	FUR-SU-10001457	Furniture	Furnishings	Furniture

## Upload the data



The screenshot shows the IBM Cognos Analytics with Watson interface. At the top, there are buttons for 'Watch video' and 'Take a product tour'. Below these is a search bar and a 'Search content' button. The main area is divided into four sections: 'Quick launch', 'Upload data', 'Prepare data', 'Exploration', and 'Present data'. The 'Upload data' section is highlighted, showing the instruction: 'Upload or drag and drop spreadsheets, csv files, and other data sources.' Below this, there is a 'Get started' button and a 'Recent' tab. At the bottom, there is a message: 'Get up and running in IBM Cognos Analytics'.

## Prepare the dataset



## Select the dataset

