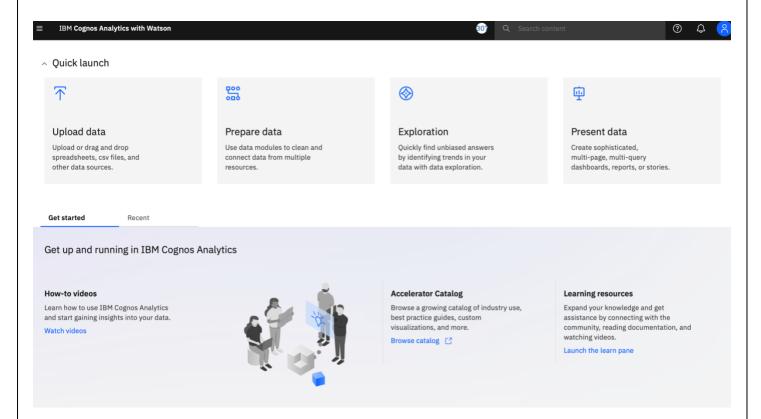
PROJECT DEVELOPMENT PHASE

Delivery of Sprint - 2

| Date | 05 Nov 2022 |
|--------------|-----------------------------|
| Team ID | PNT2022TMID41405 |
| Project Name | Global Sales Data Analytics |
| Team Leader | MANIYARASI |

• DATA PREPARATION PHASE

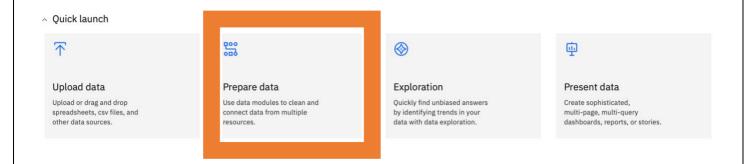
1. Open IBM Cognos Dashboard



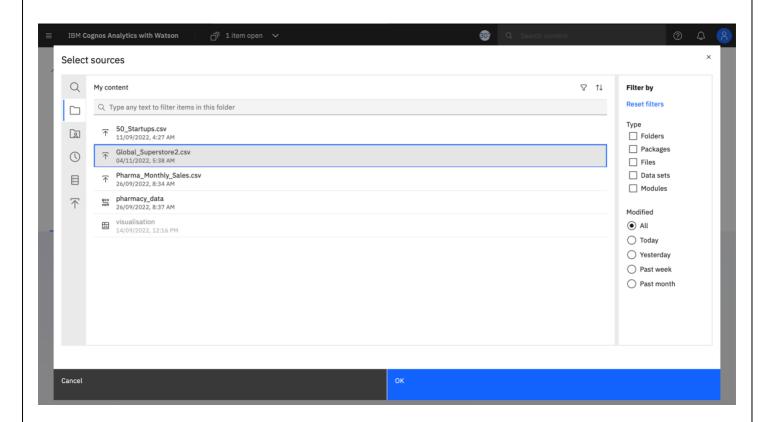
Preparation phase:

Once the Dataset is uploaded into the IBM Cognos dashboard, we need to prepare the dataset. The data preparation includes cleaning up the data, removing the null values, removing the duplicate values, structuring the data so that the data is well understood for exploration and analysis

2. Click on the Prepare Data option

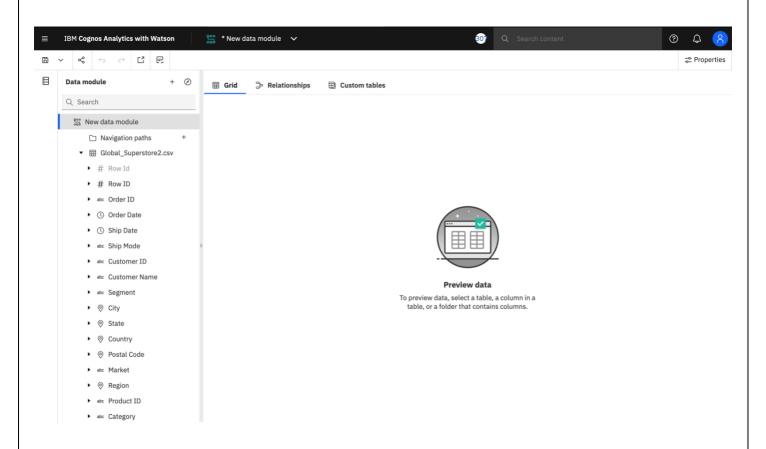


3. Now select the uploaded dataset from the menu

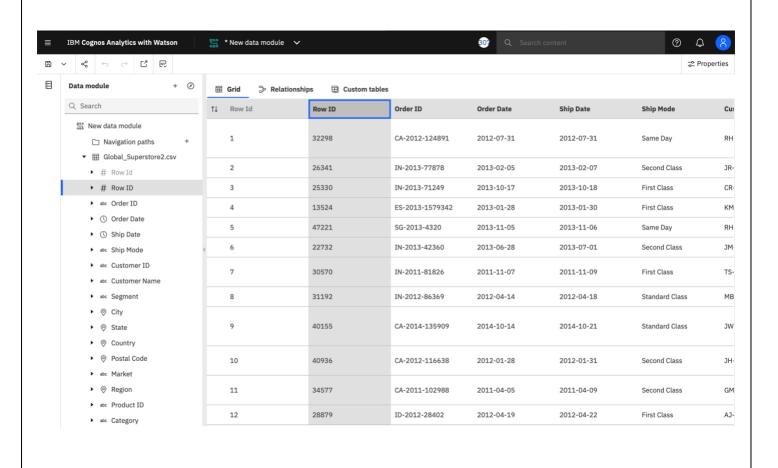


Now select the dataset to be prepared and cleaned

4. Exploring the Data modules

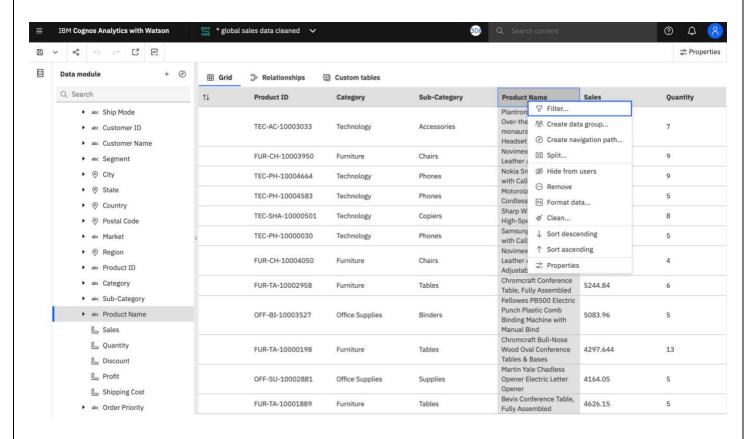


5. Understanding the Data

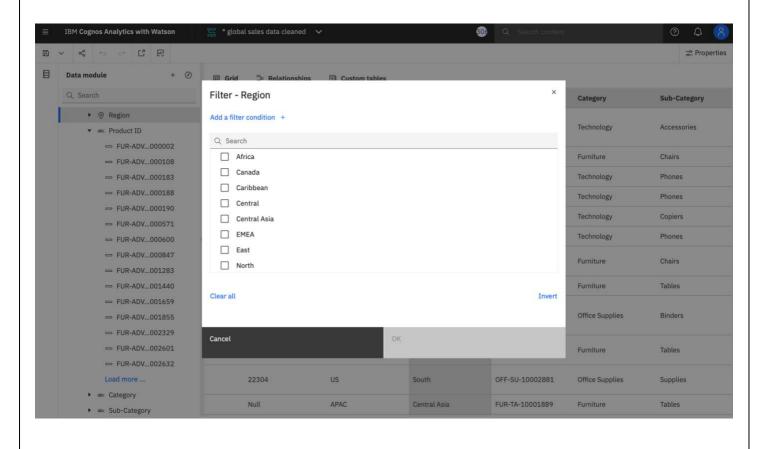


6. Filtering the data

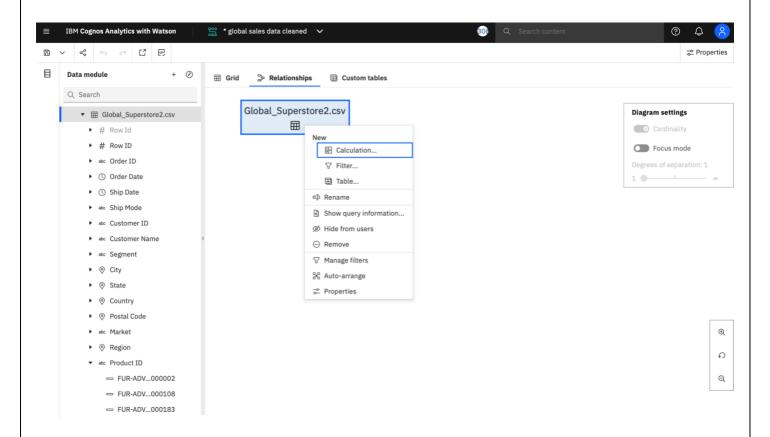
Filter the data according to the requirements and remove the unnecessary data



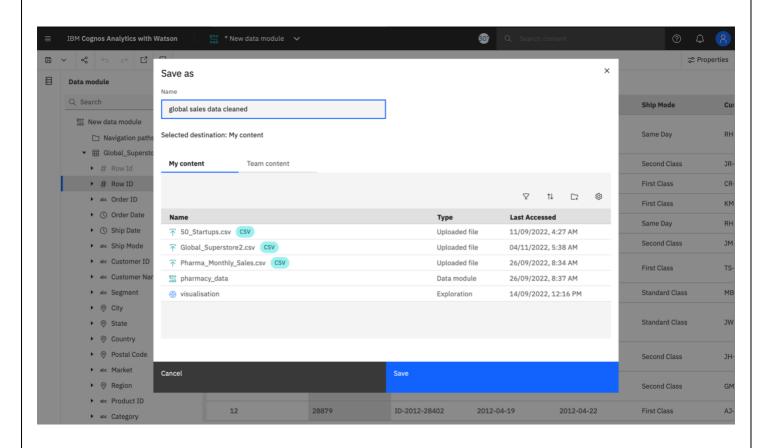
Choose the required fields to be filtered



7. Creating Relationships among the data

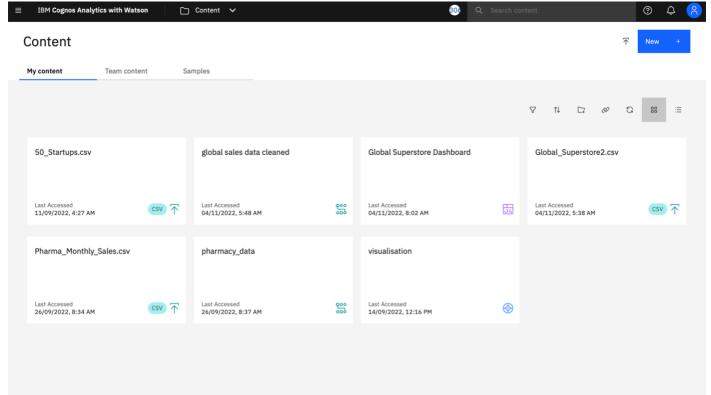


8. Save the dataset after preparing the data



9. Open "Content" from the menu bar

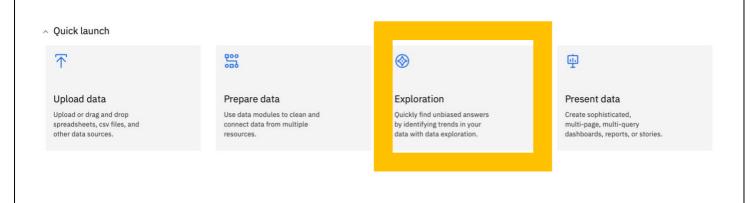
The uploaded and saved data is available here



DATA EXPLORATION PHASE

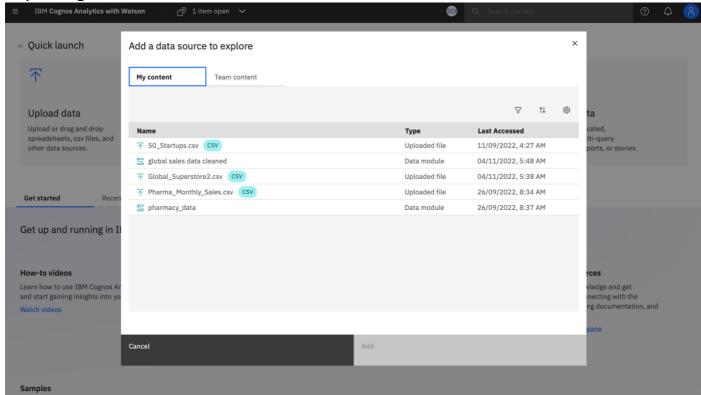
10. Data Exploration

Click on the Exploration option to explore the data

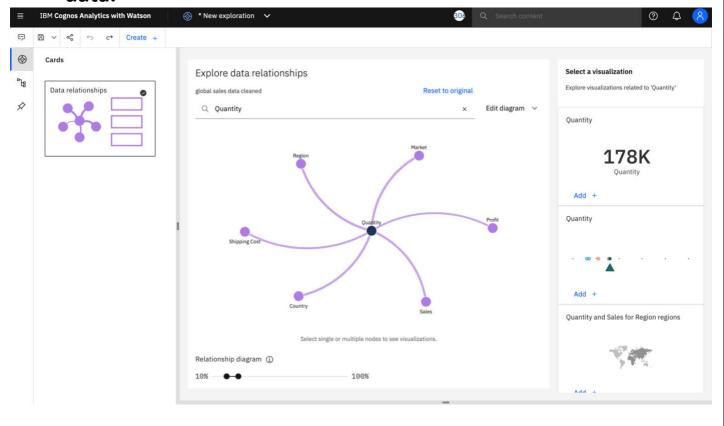


11. Select the Data to be explored

Now select the cleaned and prepared data from the "My Content" Menu, for exploring it



12. Start exploring the data and create relationships among the data.



13. Save the exploration

