

# WORKING WITH THE DATASET

## UNDERSTANDING THE DATASET

<b>Team ID</b>	PNT2022TMID33054
<b>Project Name</b>	<b>Global Sales Data Analytics</b>

- Once we have downloaded the respective Global Super Store Dataset (<https://www.kaggle.com/datasets/apoorvaappz/global-super-store-dataset>), we can see the details of the order done by Customers/Buyers across the globe in the time frame 1<sup>st</sup> January 2011 to 31<sup>st</sup> December 2014.
- There is no NULL values in the dataset except Postal Code Column.
- We can drop the Postal Code column, if we want.

Below I have attached the Screenshot of downloaded Dataset.

IBM

careereducation.smartintertnz.com/Student/guided\_project\_workspace/32645

GmailYouTubeMapsGitHub

PROJECT DETAILS

Global Sales Data Analytics

Solution Requirements

Project Objectives

Project Flow

IBM Cloud Account

IBM Cognos Analytics

Working With The Dataset

Understanding The Dataset

Dataset

Loading The Dataset


Prepare The Datasets

Data Visualization Charts

Ideation Phase

Project Design Phase

TASK & PROGRESS



Consumer and product Analytics on Global Super Store Data.

Consumer and product Analytics on Global Super Store Data.

<https://www.kaggle.com/apoorvaappz/global-super-store-dataset>

MENTOR REVIEW

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SALES DETAILS																
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	P
1	CA-2020-152156	Nov. 8, 2020, midnight	Nov. 11, 2020, midnight	Second Class	CG-12520	Claire Gule	Consumer	United States	Henderson	Kentucky	42420	South	FUR-BO-100011798	Furniture	Bookcases	Br
2	CA-2020-152156	Nov. 8, 2020, midnight	Nov. 11, 2020, midnight	Second Class	CG-12520	Claire Gule	Consumer	United States	Henderson	Kentucky	42420	South	FUR-CH-10000454	Furniture	Chairs	H U C
3	CA-2020-138688	June 12, 2020, midnight	June 16, 2020, midnight	Second Class	DW-13045	Dennis Van Huff	Corporate	United States	Los Angeles	California	90036	West	OFF-IA-10000240	Office Supplies	Labels	S L U
4	US-2021-108966	Oct. 11, 2021, midnight	Oct. 16, 2021, midnight	Standard Class	SO-20035	Sean O'Donnell	Consumer	United States	Fort Lauderdale	Florida	33311	South	FUR-TA-10000077	Furniture	Tables	Br S
5	US-2021-108966	Oct. 11, 2021, midnight	Oct. 16, 2021, midnight	Standard Class	SO-20035	Sean O'Donnell	Consumer	United States	Fort Lauderdale	Florida	33311	South	OFF-ST-10000740	Office Supplies	Storage	Br S
6	CA-2022-11710	June 9, 2022	June 14, 2022	Standard Class	BH-11710	Brosina Hoffman	Consumer	United States	Los Angeles	California	90032	West	FUR-LU-10001457	Furniture	Furnishings	Br ar P