

Data Collection and Preprocessing Phase

Date	10 July 2024
Team ID	740020
Project Title	Walmart Sales Analysis For Retail Industry With Machine Learning
Maximum Marks	2 Marks

Data Quality Report:

The Data Quality Report will summarize data quality issues from the selected source, including severity levels and resolution plans. It will aid in systematically identifying and rectifying data discrepancies.

Data Quality Report:

Data Source	Data Quality Issue	Severity	Resolution Plan
Kaggle Dataset	Null values in the Weekly_Sales, Unemployment, temperature, Negative values in the Weekly_Sales, Missing values in the MarkDown1, MarkDown2, MarkDown3, MarkDown4.	Moderate	Use is.null()
Kaggle Dataset	Categorical data in the dataset	Moderate	Encoding has to be done in the data