

Data Collection and Preprocessing Phase

Date	1 July 2024
Team ID	739945
Project Title	Power Consumption Analysis for Households
Maximum Marks	2 Marks

Data Quality Report

The Data Quality Report Template 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 Source	Data Quality Issue	Severity	Resolution Plan
Kaggle	Missing values in the 'Sub_meter_values3'	Low	Drop the null values as there are so less this won't affect the model.
Kaggle	Date and time are in the object type	High	Merge them using pd.to_datetime() function.