

## Data Collection and Preprocessing Phase

Date	15 July 2024
Team ID	SWTID1720090652
Project Title	Predictive Modelling for Fleet Fuel Management using Machine Learning Techniques
Maximum Marks	2 Marks

### Data Quality Report Template

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
Dataset	The float values in the dataset were represented with commas, instead of decimal points.	Moderate	Used a for loop to traverse through the columns and check that If the type is 'object' instead of 'float', replace the comma (if any) with a full stop.
Dataset 2	Poor performance on second dataset as compared to the first.	High	Using only the first dataset for training and testing the model.