



Data Collection and Preprocessing Phase

Date	10 July 2024	
Team ID	740673	
Project Title		
	TRAFFICTELLIGANCE-Advanced Traffic Volume Estimation 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	Missing values in the "Wheather", Temperature, Rain, Snow, Clouds, columns.	Moderate	Use mean imputation.

Kaggle Dataset	Categorical data in the dataset	Moderate	Encoding has to be done in the data.