

## Data Collection and Preprocessing Phase

Date	13 July 2024
Team ID	SWTID1720527361
Project Title	Traffictelligence-Advanced-Traffic-VolumeEstimation-With-Machine-Learning
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.

<b>Data Source</b>	<b>Data Quality Issue</b>	<b>Severity</b>	<b>Resolution Plan</b>
Kaggle	missing data, outliers, high feature correlation, imbalanced data distribution, need for categorical data encoding, and varying data granularity.	Low	Use imputation method and data encoding

Skillwallet	performance issues, feature limitations,	Moderate	optimizing performance, adding essential features
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