

Data Collection and Preprocessing Phase

Data Source	Data Quality Issue	Severity	Resolution Plan
-------------	--------------------	----------	-----------------

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
--------	---	-----	---

Date	22 June 2025
Team ID	LTVIP2025TMID44033
Project Title	TrafficIntelligence-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.

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