



## **Data Collection and Preprocessing Phase**

Date	16 July 2024	
Team ID	SWTID1720190389	
Project Title	E-Commerce Shipping Prediction	
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
Kaggle Dataset	Categorical data in the dataset	Moderate	Encoding has to be done in the data
Kaggle Dataset	Outliers are present in the data	Moderate	Drop the identified outliers from the dataset based on both the IQR and LOF methods. Recalculate summary statistics and verify the integrity of the dataset after outlier removal to ensure no significant data loss.