Data Collection and Preprocessing Phase

Date	15 July 2024
Team ID	739791
Project Title	Flight Delay Prediction using 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.

Data Source	Data Quality Issue	Severity	Resolution Plan
Dataset	Missing values in the flight number, month ,day of month, day of week, destination, origin, arrival time, departure time, actual arrival time columns.	Moderate	Filled the missing columns.
Dataset	Categorical data in the dataset	Moderate	Encoding has to be done in the dataset.