Data Collection and Preprocessing Phase

Date	11 July 2024
Team ID	740023
Project Title	Smart Lender - Applicant Credibility Prediction For Loan Approval
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
Excel Dataset	Missing values in the 'Gender', 'Married', 'Dependents', 'Self_Employed', 'LoanAmount', 'Loan_Amount_Term' and 'Credit_History' columns.	Moderate	Use mean,median and mode imputation.
Dataset	Categorical data in the dataset	Moderate	Encoding has to be done in the data.