**Data Collection and Preprocessing Phase**

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| **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.

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| **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. |