

Data Collection and Preprocessing Phase

Date	15 July 2024
Team ID	739874
Project Title	Telecom Customer Churn 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	NO Missing values int the 'CustomerId','RowNumber','Surname', 'Tenure','age','gender','geography','numberofproducts', 'estimatedSalary','hasCrCard'	Moderate	-

Kaggle Dataset	Categorical data in the dataset such as geography and gender	Moderate	Label encoding has been done on these values
Kaggle Dataset	There are some Unnecessary row such as surname, Customerid,rownumber	Moderate	There are been dropped from the data to ensure higher accuracy