



Data Collection and Preprocessing Phase

Date	13 july 2024
Team ID	739805
Project Title	Prediction and Analysis of Liver Patient Data 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
Kaggle Dataset	Missing Values in Critical Column 'Albumin_and_Globulin_Ratio'	High	Impute missing values using appropriate methods (mean, median, or KNN imputation).

Kaggle Dataset	Duplicate Records	Medium	Identify and remove duplicate records to ensure data uniqueness.
Kaggle Dataset	Potential Outliers in Medical Test Results	Medium	Apply statistical methods to detect and handle outliers.