

Data Collection and Preprocessing Phase

Date	15 June 2024
Team ID	739820
Project Title	Predicting the Unpredictable: A Look into the World of powerlifting
Maximum Marks	2 Marks

Data Quality Report:

The Data Quality Report 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 Quality Report:

Data Source	Data Quality Issue	Severity	Resolution Plan
Competition Results Database	Missing values in 'Squat', 'Bench Press', 'Deadlift', and 'Total' columns	High	Use mean/median imputation or expert estimation based on other available data
Athlete Training Logs	Incomplete training logs due to inconsistent data entry	High	Implement mandatory data entry protocols and use interpolation for missing data