

Data Collection and Preprocessing Phase

Date	15 March 2024
Team ID	739665
Project Title	Real Time Communication System Powered By AI For Specially Abled
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
Dataset	Images have inconsistent resolutions and background noise.	Moderate	Resize all images to a consistent resolution and apply image preprocessing techniques (e.g., denoising and normalization).