

Data Collection and Preprocessing Phase

Date	15 March 2024
Team ID	SWTID1720082030
Project Title	Hydration Essentials: Classifying Water Bottl
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
Image dataset	Data Imbalance	Moderate	Class weighting, oversampling, undersampling, and data augmentation.
Image dataset	Image Quality	High	Image preprocessing, data augmentation