

Data Collection and Preprocessing Phase

Date	11 July 2024
Team ID	SWTID1720080895
Project Title	RIPE-SENSE: MANGO QUALITY GRADING WITH IMAGE ANALYSIS AND DEEP 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
Dataset	We didn't face any issue, but for smooth model building, By using Imagegenerator resize, normalize the images.	High	Data augmentation to reduce the training time without compromising model performance.