

Data Collection and Preprocessing Phase

Date	26 july 2025
Team ID	Satya Prakash Sharma
Project Title	Predicting Plant Growth Stages With Environmental And Management
Maximum Marks	3 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
https://www.kaggle.com/datasets/gororororo23/plant-growth-data-classification	Temperature and humidity values are in decimal format.	Low	Used Power Query to round temperature and humidity columns to whole numbers.
https://www.kaggle.com/	Some column headers and data entries lacked uniform naming or	low	Renamed columns using Power BI's "Transform" tab to ensure

e.com/ datasets/ nelgiriye wethana/ plant- growth	casing.		consistency in headers and values for easy filtering and visualization.
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