

Data Collection and Preprocessing Phase

Date	21 June 2024
Team ID	739783
Project Title	Opticrop:Smart Agricultural Production Optimization Engine
Maximum Marks	2 Marks

Data Quality Report:

The data quality assessment for the Opticrop project ensures that the data used for analysis and modeling meets high standards of accuracy, completeness, consistency, timeliness, and integrity. By addressing potential issues early on, we have laid a solid foundation for reliable insights and optimizations in smart agricultural practices.

Data Quality Report:

Data Source	Data Quality Issue	Severity	Resolution Plan

Kaggle Dataset	My data frame does not have any missing values	High	There is no resolution plan for my data frame because there are no missing values
Kaggle Dataset	Categorical data in the dataset	High	No need of encoding my data