



Data Collection and Preprocessing Phase

Date	15 March 2024		
Team ID	SWTID1720097611		
Project Title			
	Covid Vision: Advanced COVID-19 Detection From Lung X-Rays With		
	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
Kaggle Dataset	Inconsistent Image Sizes	Low	Using ImageDataGenerator for Preprocessing by setting target size while loading the
Kaggle Dataset	Imbalanced Data Distribution	Moderate	Using Under-Sampling to Reduce the number of Classes