

Data Collection and Preprocessing Phase

Date	17 March 2024
Team ID	SWTID1720165000
Project Title	CovidVision: 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.

S Data Source	Data Quality Issue	Severity	Resolution Plan
Dataset	Naming of images in the data was wrong. There was problem with integrating masks with images of X-Rays. Since the dataset was large, it took time to load the complete data.	Low	Python codes were implemented to solve the issue.
Colab	Ran out of T4 GPU	Low	Resolved with other accounts.