



Data Collection and Preprocessing Phase

| Date | 15 March 2024 | |
|---------------|--|--|
| Team ID | SWTID1720007638 | |
| Project Title | Predicting Co2 Emissions of Countries Using Machine 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 | The Dataset which we had a lot of attributes which weren't required for the project as it was a world bank dataset which showed the world development indicators. Since our project only required the ones related Co2 emissions it was necessary to filter out some of the other irrelevant indicators | Moderate | After downloading the dataset and browsing we Found the required attributes in the subset of the parent dataset named indicators.csv ('/input/Indicators.csv').After extracting the subset we had the details we needed . |
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