



Data Collection and Preprocessing Phase

| Date | 10 July 2024 |
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| | |
| Team ID | 739830 |
| Project Title | |
| | Beyond The Veil Of Wellness: Machine Learning's Unique Journey In Animal Health Classification |

| Data Source | | | |
|----------------|--------------------|----------|-----------------|
| | Data Quality Issue | Severity | Resolution Plan |

| Maximum Marks | 2 Marks |
|---------------|---------|

Data Quality Report:

The Data Quality Report 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 Quality Report:

| Kaggle Dataset | The Dangerous column has 2 missing values (869 non-null out of 871 entries). | Moderate | Use mean/median imputation. |
|-------------------|--|----------|-----------------------------|
| | | | |

| Kaggle | Categorical Data: | Moderate | Encoding has to be done in |
|---------|--|----------|----------------------------|
| Dataset | AnimalName, symptoms1, symptoms2, symptoms3, symptoms5, and Dangerous. | | the data. |