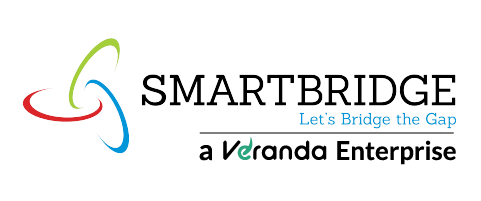
|  |  |  |  |
| --- | --- | --- | --- |
| **Data Source** | **Data Quality Issue** | **Severity** | **Resolution Plan** |
| Kaggle  Dataset | Missing values in the  'HeartRate', 'Movement', 'OxygenLevel', and 'FetalAge' columns. | High | Use mean/median imputation or KNN imputation. |

**Data Collection and Preprocessing Phase**

|  |  |
| --- | --- |
| Date | 04-07-2024 |
| Team ID | 739697 |
| Project Title | FetalAI: Using Machine Learning To Predict  And Monitor Fetal Health |
| 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 | Missing timestamps for some fetal health monitoring sessions. | High | Estimate missing timestamps if possible, or discard incomplete records. |