**Data Collection and Preprocessing Phase**

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| Date | 12 July 2024 |
| Team ID | xxxxxx |
| Project Title | Nutrition App Using Gemini Pro : Your Comprehensive Guide To Healthy Eating And Well-Being |
| 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.

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| **Data Source** | **Data Quality Issue** | **Severity** | **Resolution Plan** |
| Dataset | Missing Values | High | Implement imputation strategies (mean, median) based on nutrient types. |
| … | Outliers | Moderate | Identify outliers in calorie, protein, and carbohydrate values. |
|  | Duplicate Entries | Low | Remove duplicates based on timestamp or unique identifier. |
|  | Inconsistent Formats | Low | Standardize nutrient unit formats (grams,milligrams) across dataset. |
|  | Incorrect Data Types | Low | Convert non-numeric nutrient values to numeric where applicable. |