

Data Collection and Preprocessing Phase

Date	07 October 2025
Team ID	SWUID20250214632
Project Title	Global Malnutrition Trends: A Power BI Analysis (1983-2019)
Maximum Marks	3 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
malnutrition-estimates.csv	Inconsistent country naming conventions (e.g., "United States" vs "USA").	Moderate	Standardized country names during data preprocessing in Power Query.
malnutrition-estimates.csv	Missing values for some countries/years in stunting, wasting, or underweight indicators.	Low	Replaced missing values with NULL and excluded them from visualizations; applied filters to only show complete records.
country-wise average.csv	Different scales/units for some indicators (percentages vs counts).	Moderate	Converted all values into a consistent format (percentage or numeric counts) for comparison.