

Data Collection and Preprocessing Phase

Date	22 June 2025
Team ID	Chaitra V
Project Title	Global Malnutrition Trends: A Power BI Analysis (1983-2019)
Maximum Marks	2 Marks

Data Collection Plan & Raw Data Sources Identification Template

Elevate your data strategy with the Data Collection plan and the Raw Data Sources report, ensuring meticulous data curation and integrity for informed decision-making in every analysis and decision-making endeavor.

Data Collection Plan Template

Section	Description
Project Overview	This project focuses on analyzing global malnutrition trends among children under five from 1983 to 2019 using Power BI. The objective is to visualize underweight, overweight, and stunting rates across countries and income classifications to help stakeholders derive actionable insights for reducing malnutrition.
Data Collection Plan	The data for this project is collected from globally recognized sources including UNICEF, WHO, and the World Bank. These organizations provide reliable, large-scale datasets on malnutrition and child health indicators that are publicly accessible and suitable for comprehensive analysis.
Raw Data Sources Identified	The raw data for this project is collected from UNICEF's global malnutrition database, WHO health statistics, and World Bank income classifications, providing reliable information on

	underweight, overweight, stunting, wasting rates, and economic groupings of countries worldwide
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Raw Data Sources Template

Source Name	Description	Location/URL	Format	Size	Access Permissions
Kaggle - Malnutrition across the globe	Contains global malnutrition statistics (stunting, wasting, underweight) for multiple countries and years (1983-2019). Suitable for direct import and analysis in Power BI.	Malnutrition across the globe	CSV	~ 1MB	Public (kaggle login required)