



## Data Collection and Preprocessing Phase

Date	24 June 2025
Team ID	38
Project Name	Global Food Production Trends and Analysis
Maximum Marks	3 Marks

## **Data Collection Plan Template**

Section	Description		
Project Overview	This project aims to analyze global food production trends from 1961 to 2023 usin		
	interactive visualizations and analytics in Power BI.		
Data Collection Plan	Data will be collected from online open data platforms such as Kaggle. Datasets related to global food production, crop yields, and country-wise statistics will be used.		
Raw Data Sources Identified	Raw data sources include publicly available datasets on Kaggle that provide historical food production statistics, including various commodities and countries.		

## **Raw Data Sources Template**

Source	Descript	Location/URL	Form	Size	Access
Name	ion		at		Permissi
					ons
World	11913	https://www.kaggle.com/datasets/rafsu	CSV	836	Public
Food	rows ×	nahmad/world-food-production		kb	
Product	24				
ion	columns				
Dataset					

Food	8894	Agricultural Products Sale: Analysis &	CSV	63	Public
Supply	rows ×	Prediction		MB	
Chain	9				
Dataset	columns				