

Data Collection and Preprocessing Phase

Date	29 July
Project Title	Inflation Analysis
Maximum Marks	2 Marks

Data Collection Plan & Raw Data Sources Identification

Data Collection Plan

Section	Description
Project Overview	The project aims to analyze inflation trends across countries from 1980 to 2024, particularly comparing pre- and post-COVID inflation dynamics.
Data Collection Plan	The data has been sourced from reputed online repositories such as Kaggle . It includes inflation rate data per year and regional mapping of countries.
Raw Data Sources Identified	Two primary datasets were identified: one containing annual inflation rates per country from 1980–2024, and another mapping countries to their respective regions/continents.

Raw Data Sources

Source Name	Description	Location/URL	Format	Size	Access Permissions
Dataset 1	Contains inflation rates (%) for each country from 1980 to 2024, year-wise columns.	Link of Dataset 1	CSV	44.2 KB	Public
Dataset 2	Maps each country to its continent or region for comparative analysis.	https://www.kaggle.com/datasets/andradaolteanu/country-mapping-iso-continent-region	CSV	19.6 KB	Public