

Data Collection and Preprocessing Phase

Date	18 March 2025
Team ID	LTVIP2025TMID25141
Project Title	Measuring the Pulse of Prosperity: An Index of Economic Freedom Analysis
Maximum Marks	2 Marks

Data Collection Plan & Raw Data Sources Identification Template

I collected the data from google drive link provided by team smart internz and ensured its quality by handling missing values, removing duplicates, and standardizing formats. Additionally, I validated data consistency, integrated relevant external datasets, and created derived variables like house age to enhance analysis accuracy.

Data Collection Plan Template

Section	Description
Project Overview	In our project we used Tableau to visualize economic freedom indicators, analyzing key factors such as GDP growth, inflation, unemployment, and financial freedom to simplify economic data for better policy-making and investment decisions.
Data Collection Plan	I have collected the data from drive link provided by team smart internz
Raw Data Sources Identified	The data source is from drive link which is of 32 fields and 184 rows

Raw Data Sources Template

Source Name	Description	Location/URL	Format	Size	Access Permissions
Drive link	The data captures key economic indicators that reflect a country's level of economic freedom and overall prosperity	https://drive.google.com/file/d/1EBIa1LtM3Ni2Uh3nekLB6wt3263Q3NeX/view	CSV	28 KB	Public