

PRACTICAL CASE PROPOSAL

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Brief description of the study you propose to do:

The study will focus on the relation between the GDP, tax rates, tertiary education, minimum wage, and unemployment rate of the 100 countries over 20.000 Km² in length.

The dataset will only take countries with a size that allows it to be considered a big country and will analyze the factors to see if there are correlations with the following and the GDP.

Data file description

Number of items in the sample: 100

Number of variables and their description:

- Main variable (principal study object)
 - Y: GDP
- Secondary variables (3 at least)
 - X₁: Total Tax Rate
 - X₂: Gross Tertiary Education Enrollment
 - X₃: Minimum Wage
 - X₄: Unemployment Rate

Data source:

The data was extracted by scraping certain government web pages and other information sources. This was verified and obtained independently from us.

<https://www.kaggle.com/datasets/nelgiriyeewithana/countries-of-the-world-2023>