

Assignment 1

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Use package `WDI` (an R package that downloads data from the World Bank's World Development Indicators) , download data and plot it. Do not download data by hand, which is both inefficient and not reproducible. Your grader should be able to run your code from start to finish and get the same result.

Here are some ideas to help you start. Feel free to do things you think are cool.

- Easy: Plot the histogram of countries' GDP / your favorite statistic in one year
- Easy: Plot the GDP of one country across years
- Harder: Plot the GDP of multiple countries / continents / groups across years
- Harder: Add text label, color, etc. to highlight certain countries

Make sure to have appropriate title, axis labels, etc.

P/S: There are [other packages](#) similar to `WDI` to download Political Science data straight into R. Amazing time that we live in.

```
library("WDI") # install.packages as necessary

## Loading required package: RJSONIO

help(WDI) # Read the docs -- this one is particularly comprehensible
```