

# Stata Lab 1 – Assignment

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These exercises are meant be done **BEFORE** class (Monday 13-16h labs). We will go through the solutions in class together. However, giving it a try yourself before class will speed up your learning process! You are encouraged to work together on these exercises.

## 1 Exercise 1

1. Download and open Stata (check the syllabus on how to get access to Stata).
2. Download and open/import the VDem Dataset: "Country-Year: V-Dem Core" <https://v-dem.net/data/the-v-dem-dataset/> **Make sure to download the Core version and not the entire dataset. Also, make sure to download the Stata file.**
3. Look for a way to browse through the data and summarise how the data is structured/organised in one or two sentences.
4. Provide a summary measure of **two** variables of choice (number of observations, mean, standard deviation, minimum, maximum). Describe these summary statistics in one or two sentences.
5. Create a scatterplot of the relationship between two variables. *Hint:* make sure that both variables are continuous, i.e., takes various values within a range (e.g., date, democracy scores)