

# PPOL 670 | Data Assignment

## Project Data Description

**Due Date:** Wednesday, February 16th at 6:29 PM.

**Deliverable:** A single, well-documented `.pdf` created with R Markdown.

### Rubric

- A question is clearly stated.
- The data sets are identified and briefly described.

### Part 1 (0.5 point)

Clearly and briefly identify at least one broad question of interest that can be explored through data science methods.

### Part 2 (0.5 point)

Identify at least three data sets related to the question(s) from part 1. Briefly describe each data set and state the following:

- How the data are created
- If there is a clear data dictionary
- The unit of analysis of the data
- The dimensions of the data
- Any missingness in the data
- The limitations of the data

You will benefit from data of diverse types. For example, datasets that contain geospatial, temporal, and hierarchical aspects, with varying units of analysis, can give you more to work with. Also, being able to merge the datasets could prove valuable.