A Paper on Partisanship and Perceptions of Direct Action Paper Repo

This is an repo to hold replication materials for the paper "A Paper on Partisanship and Perceptions of Direct Action"

Contents

This repo holds all the data and code necessary to replicate the paper "A Paper on Partisanship and Perceptions of Direct Action." The repo includes:

`README.md`, this readme file which provides information about the structure of the repo and steps for replication with docker.

`data/`, all of the data and data documentation obtained from YouGov:

- `codebook.xlsx`, A codebook containing the original questions and answer codes from the YouGov survey
- `original_yougov.csv`, A csv file containing all of the original data obtained from the YouGov survey
- `cleaned_data.csv`, A csv file containing all of the recoded / rescaled variables used in the analysis
- `test_transcript.docx`, A transcript of the survey design

A dockerfile, `Dockerfile`, which allows readers to reproduce the analysis on their own computers using Docker.

`report/`, a folder containing the resources needed to render and run the paper, including :

- `report.Rmd` the manuscript file, written in Rmarkdown
- `bibliography.bib` the bibtex bibliography file

Replication / Rendering With Docker

This repository has been set up to allow readers to edit the files without having to install any dependencies using docker. This allows readers without a working R installation to edit the document on their own machines.

To edit the repository on your own computer, complete the following steps. You must have docker installed for your system.

Clone this repository using git:

```
git clone git@github.com:beniaminogreen/partisan_perceptions.git
```

Make the desired edits to the `report.Rmd` file. Then, depending on your system, run the following commands.

Using Linux / Mac / Windows Power Shell:

```
docker build -t report_maker .
docker run --rm -v ${PWD}:/opt/report report_maker
```

Using Windows Command Line:

```
docker build -t report_maker .
docker run --rm -v  %cd%:/opt/report report_maker
```