Ed Oughton
February 27th 2023

Exporting sub-national population counts for multiple countries.

These tasks all cover basic material in the course content over the past few weeks. The Mason honor code applies.

In a single codebase, export population count estimates for GID_1 regions in Barbados and Grenada to a .csv file.

You should use the global layers for both boundaries and population count data.

By completing up to exercise 4, you will have all of the code for the extraction and exporting of the underlying data.

Then you need to combine this with the exercise from week 5, where you learnt how to process a combination of countries at once (e.g., you did this for Azerbaijan and Kenya).

50 points are available for providing the correct code, with the remaining points available for submitting the correct .csv data file. The easiest way is copying screenshots of your notebook into your submission document, so the answers can be reviewed on blackboard (just make sure the code/text is large enough).

Due 11am on Monday 6th March 2023.