

# Assignment 12

EDH7916

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Using the `tigris` library and code from the mapping/API lesson<sup>1</sup>, make a different point map following the instructions below:

1. Modify the `tidycensus` code to download data for a different geography and different variable, and make a new base map
2. Use the same academic libraries IPEDS data (unless you have something else you want to plot for your final assignment) to plot points on your new base, using a different variable for the aesthetic.
  - You *can* experiment with other aesthetics, but sticking with size is fine

That's all you need to do to complete the assignment. Have fun!

## Submission details

- Save your script (`<lastname>_assignment_12.R` in your `scripts` directory.
- Push changes to your repo (the new script and new folder) to GitHub prior to the next class session.

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<sup>1</sup>[https://equant.github.io/edh7916/lessons/mapping\\_api.html](https://equant.github.io/edh7916/lessons/mapping_api.html)