11.205 – Intro to Spatial Analysis – Fall 2019

Week 0 Exercise: Create your Website, post a link to a GIS News Article/research project Due: Before midnight, Thursday of Week 1

Part 1: What About Airbnb in Somerville?

In class you explored the prevalence of the short-term rental platform Airbnb in Somerville and posted the results. Please keep the map on your website, but add a couple of sentences making observations about the relative prevalence of Airbnb throughout the area.

Part 2: Fun, interesting and insightful GIS projects are everywhere!! Get inspired.

Find and explore a research project or GIS website that used GIS in its methods and make a blog post on your newly created GIS web page that tells us about the project. The project that you choose to write on should be created by someone other than yourself, although you can have some familiarity with it. Be sure to include a link to a URL, the project name, the researcher's names and institutions, the reason for the study, the time period, the data involved, the spatial extents of the study, the software that was used and a description of the analytical methodology, what was done during the study, the results of the research, and any other pertinent information. Add at least one map to your new web site. The description should be comprehensive and as detailed as possible, but no more than 500 words.

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