### **Kickoff**

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### MUD Final project

- **▶** Timeline
  - Idea/plan/partners now
  - ► Work one week in Nov before Thanksgiving
  - ► Mon-Tue-Wed before Thanksgiving
  - you might have time after break depending on your slot (slots allocated randomly, will post schedule after the quiz due Friday closes).
- Where to find datasets
  - Choose one connected to your policy interests.
  - lt will be better for your job applications / portfolio if you choose the dataset, not me.
  - Public datasets are everywhere: Google cloud, Kaggle, city's open data portals, replication files for academic papers

#### PS3 debrief

- Overall students did very well, not a lot of systematic or correlated errors.
- Some students wrote answers and did not present any git output, we marked them down since we could not verify their answers

## PS4 small changes I

We updated the problem set in the student repo.

- ▶ In "Calculate zip code's distance to the nearest hospital", we simplified 2. You no longer have to create a function to see if the polygons intersect.
- In "Calculate zip code's distance to the nearest hospital", we eliminated 4a. You no longer have to time the join of the subset first.

# PS4 small changes II

- ▶ Mitch noted that there was a discrepancy in the template (which had subquestions) and the problem set (which in the student repo did not). Thank you!
  - ► The problem set has been updated
- ▶ The template was missing some of the header material
  - This issue is fixed (but not need )
  - ▶ Going forward, we will put header material in exactly one place, which will be the template