1. What is your group #?

Group # 56

2. Have you met/communicated with your fellow teammates?

Yes.

- 3. Have you met/communicated with your assigned TF? If not, please provide a reason. Yes
- 4. Has your team formulated a well-defined question to address in your project, based on the project description and references? If so, please write down the question. If your team hasn't done this yet, that's okay!

Yes. Which candidates will be elected to the U.S. House of Representatives November 2018?

5. Briefly describe your team's plans for work to be completed by Nov 28 (milestone three). Please assign specific tasks to team members and deadlines for when these tasks are to be completed.

The team will perform data collection, cleaning, and preliminary EDA by Nov 4 as follows:

- Pooja will perform data collection on economic characteristics of the voting population by district.
- Colleen will collect data on past vote results, candidate characteristics, etc.
- Oliver will collect demographic and social data, as well as geospatial information for voting districts.

Each person will perform initial EDA on their data and write up initial summaries.

Also by Nov 4, Oliver will create a mechanism of mapping census/county level data onto congressional districts.

## Nov 11th:

• The team will combine individual efforts to a combined dataset and perform EDA

## Nov 18:

- The team will start fitting models to the training data (prior election results)
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