**Project 2: Jenn, Soumya, and Heather**

**Title:** A Deeper View into UFO Data for the United States

**Proposal:**

* Review US Data from Full Year 2018 (unless we expand our period) for UFO Sightings.
* We want to understand where sightings are more prevalent by state, region and we will look at the data by month to see if there are any seasonal trends.
* Also, we will look at similarities/differences in the types of sightings (shape, color).
* Lastly, we plan to overlay military base locations to see if there is a relationship to the number of sightings.

**Process:**

1. Put data from a variety of sources in MongoDB.

Most likely, we will use most of these data sets:

* Kaggle – Researching best data set on UFO Sightings.
* MUFON UFO Sighting Data 2018 Data - <https://www.mufon.com/>
* Military Base Location Data
* <https://catalog.data.gov/dataset/military-bases-national#sec-dates>
* <https://public.opendatasoft.com/explore/dataset/military-bases/table/>
* Status of Marijuana Legality by State

1. Create app.py to initialize.
2. Create index.html file
3. Create .js files and use D3 Leaflet to represent visualizations such as:



