**Milestones**:

* 10/30:
  + Construct Google Folder (and give TA’s, graders, and Sowers access and URL)
  + Download some data
    - Debugging dataset: small enough to test code with; reasonable code should run in 2 minutes
    - Working dataset: large enough to do the problem on (training should run no more than 40 minutes)
    - Convert these datasets to pandas
      * I suggest that you convert datetime to pandas timestamps (allows for time deltas and time manipulation)
      * Pickle (<https://pandas.pydata.org/docs/reference/api/pandas.DataFrame.to_pickle.html>) the data. That converts it to a binary file which can be loaded directly (must faster) into the correct datatypes
  + Make a README.md file
    - Listing the team members
    - Explaining the problem (as well as you understand at this point)
    - Stating a license
* 11/6:
  + Colab notebook giving some visualization of the data and some descriptive statistics. Explain what you are doing in text cells.
  + For reference, carry out some sort of linear or logistic regression (to be used as a benchmark). Details left to you, but explain what you are doing in text cells in the notebook.