Contributions

There were eight schools in total that we gathered data from, and the web scraping part was equally distributed amongst all of us.

Harvey Mudd/Pomona/Claremont): Jeffrey

Rice University: Jeffrey

SF State: Thomas SD State: Terry Chico State: Terry UC Santa Cruz: Terry UC Irvine: Terry

To clean up the dirty data, Terry did most of the wrangling to make everything standardized for the whole group.

Afterwards we each split up the questions into 3 parts

- 1. Average class sizes throughout the year for each school (Terry) data_classzie.ipynb
- 2. Average/Total class size throughout the years for each school (Jeffrey data_lowerupper.ipynb)
- 3. Which subjects of computer science in each school became popular overtime. (Thomas data_subjects.ipynb)

We did everything together in multiple amounts of group meetings, and also met with our mentor (Kyle) numerous amounts of times. We took his useful feedback after each meeting to make our project stronger.