

Data Summary

The second part of the semester project will consist of data collection and summarization. The write up will be informal, but I want it to contain these pieces:

1. If you are doing a survey, give sample of the questions that were asked. If you are collecting your data some other way, give your source, including how you decided to use that source and any difficulties in obtaining the raw data.
2. One sheet of paper giving a subset of the data. If you have more than one piece of papers worth of data, only include one sheet. Label the columns so that the reader can easily interpret the data. It should be clear how your data were coded.
3. Some descriptive statistics on important variables. You might include graphs like: barplots, histograms, boxplots, or scatterplots. Numerical summaries include means, standard deviation, proportions, and tables.
4. Summarize what you found in the descriptive statistics and comment on anything interesting.

The Data Summary is due on Monday, April 21.