Final Project:

The final project should be a 3-5 page paper (single space, SAS code and output are not counted) that describes the questions of interest, how you use your data set to analyze these questions with details on the steps you use in your analysis, and your findings about your question of interest. Specifically, your project should contain the following.

- 1. Abstract: summary of the project (150~200 words)
- 2. Introduction: a discussion of what questions you are interested in.
- 3. Data set: describe about how the data set was controlled and the variables in the data set.
- 4. Analysis: describe how to analyze the data set.
- 5. Results: provide inferences about questions of interest and discussion.
- 6. Appropriate tables and plots. ALL TABLES AND FIGURES SHOULD BE NUMBERED AND TITLED.
- 7. Appendix (SAS code).

Data Set:

Suggestions in looking for a data set (at least 100 observations and at least 5 explanatory variables):

http://www.statsci.org/data/multiple.html

http://users.stat.ufl.edu/~winner/datasets.html

http://www.dcc.fc.up.pt/~ltorgo/Regression/DataSets.html

Other sites exist, but for now this is a good start.

Due Date:

11:59pm, Sunday, November 21st