70% of your grade is programming accuracy and elegance (appropriate utilization of SQL and other functions) and 30% of your grade is on professional presentation and clarity of your answers. You are allowed to work in groups for the final project. Please use MLA, APA or Chicago for your final paper.

Your final paper should include, at a minimum:

1. An explanation of your data, your topic and why it is interesting.
2. Descriptive statistics of all relevant variables.
3. Three (or more) research questions/hypotheses that you will then test.
   a. Tests should include some correct application of t-tests, ANOVA, chi square, correlation, regression, logistic regression.
4. Appropriate visualizations of all results
5. Twitter analysis of the topic – you should be able to pull heavily from Homework 3.
6. Discussion of the results.
7. Explanation of what additional analysis you would like to do but could not because of time or knowledge.
8. Your code should match your output.