<u>Guidelines for final project</u>

<u>WRITTEN PROJECT:</u>
Format:
- 1-2 pages
- Single spaced
- 1'' margins
- Any reasonable font (Arial, Helvetica, etc) and fontsize (11-12).

Content:
1. <u>Introduction.</u> This should simply be a brief paragraph that gives some background into what you studied, or what data set you analyzed. For example, if you are analyzing a data set, give some background on this data set (what data was collected and why) and set the stage for the analysis that you did.
2. <u>Methods and Results.</u> Feel free to integrate the methods and results sections, although you can split these sections if that feels better to you. A suggested lay-out: briefly re-state the motivation for the analysis, give a brief overview of the analysis/ modeling that you did, and then state the result. Also, feel free to include figures and equations as necessary.
3. <u>Discussion.</u> Reflect on and interpret your results. Also, feel free to list other things that you (or someone else) could do to get at the question you are interested in.

<u>ORAL PROJECT:</u>
Format:
- 5-ish minutes
- Include 1-2 slides that show your result
- Make sure that your results (and slides) can be easily understood in a couple of minutes - we won't have much time to dig into the details as a class

Content:
1. <u>Introduction.</u> A brief intro into the data set or system that you focused on for this project. (1-2 minutes)
4. <u>Methods and Results.</u> Tell us what you did and what you found. (1-2 minutes)
5. <u>Discussion.</u> Reflect on and interpret your results. (1 minute)