

Day 27: Project Presentations I

Raymond Yee

April 30, 2013 (<http://bit.ly/wwod1327>)

Expectations for Final Projects and Presentations

It might be helpful for me to write down what I have said in class about my expectations for the projects.

Presentations

In your presentation, I would like to see the following:

- ▶ a clear articulation of what problem you are solving with your project
- ▶ a clear description of what you proposed to do and what you ended up doing, describing what led you to go from what you proposed to what you ended up doing
- ▶ a description of what is behind-the-scenes: what sources of data are you drawing from and how you are analyzing your data
- ▶ if you were to continue your project beyond the course, what would you do
- ▶ (optionally) a quick demo of your project

Schedule for Presentations

Over 2 days, we will have in-class presentation of projects.

(Day 27) Tuesday April 30

1. Stock Performance of Product Releases
2. Education First
3. World Bank Data : Projects and Operations
4. The League of Champions

(Day 28) Thursday May 2

1. Dr. Book - Linking a Book to Open Data Sources
2. All about TED
3. Book Hunters
4. Health Care Treatment or Prevention? An Environmental Outlook

- We will have 15 minutes total/project – 8 minutes of presentation + 7 minutes of Q&A/discussion.

Framing Questions for Discussions

- ▶ List any questions you have about the project.
- ▶ List a couple of aspects about the project that were done particularly well.
- ▶ Provide one or two suggestions about possible improvements or next steps for the project.

Final report

Your final iPython notebook is due at the beginning of class on Day 29 (May 7, 2013). I would like both a digital and paper copy of your notebook.

In your report please include the following:

- ▶ a clear articulation of what problem you are solving with your project
- ▶ a clear description of what you proposed to do and what you ended up doing, describing what led you to go from what you proposed to what you ended up doing
- ▶ a thorough description of what is behind-the-scenes: what sources of data are you drawing from and how, how you are analyzing your data as well as the code to analyze your data.
- ▶ **a clear description of your results and how to reproduce your results.**
- ▶ if you were to continue your project beyond the course, what would you do
- ▶ a paragraph that outlines how you split the work among group

Open House

On the last day, we will host an open house on May 7, 2013 from 2:10 to 3:30 pm in 210 South Hall. It's an open house. I'll be inviting people from the I School and the larger community. Feel free to invite your friends to attend. Light refreshments will be served.