

## **Project Proposal (P4) Feedback**

**Due Tuesday, November 13, 1:00pm**

*The overall goal of this assignment is to provide feedback to your fellow students to help them create a high-quality final project for this class, including selecting a design and refining and improving their visualizations, interactions, and presentation. Your feedback will be given anonymously to the group you review. Your feedback will not affect their grade.*

*Note: This review should be based primarily on the P4 presentation which was presented in lab and posted on the project's website. However, you may also refer to the posted P3 and P2 information on the project's website.*

1. Summarize the overall goals of this project, including the data, target users and tasks.
2. Does the data support the goals? Can you suggest extensions to the data to support the goals, target users and tasks?
3. Critique the scenarios. Are the users and tasks well defined and appropriate? Do they include sufficient detail to motivate the design?
4. Evaluate the two interactive visualization system designs in light of the goals, target users and tasks.
  - a. Individual visualization views, including encodings, presentation choices. Are they understandable? Do they communicate what is needed clearly and effectively? Do they follow the principles we have learned in this class?
  - b. Proposed interaction techniques and sequences. Do they make sense? Do they support an appropriate subset of Shneiderman's infovis tasks (overview, zoom, filter, details-on-demand, relate, history, extract)?
5. Vote on which approach you think this group should refine for the final version. You may suggest some mixing and matching of design elements to create a composite final design. Why did you make this choice?
6. Make at least two suggestions for improvement in the refinement of their interactive infovis design.
7. Make at least one suggestion for an appropriate extension.
8. Critique the overall quality of the presentation. Was it clear and complete? What would you improve?