Visualization 4166

Notes on Topic Reports

Due: Feb 26th

General notes:

- Student will submit one report on a visualization topic of your choice. Reports are to be **8 page surveys of a topic of your choice** including critical commentary by the student. *Do not go over the page limit.*
- You should survey 3 related research papers.

Suggestions for your reports:

- Take a look at <u>A Brief Informal Guide for Finding Research Papers of Interest</u> on the course reference page
- Provide some brief context of where the survey fits into visualization research. For example, are the papers mainly about human perception? Presentation? etc.
- Highlight what the paper contributions are. How do they differ from the prior work?
- Discuss any limitations of the papers that the authors point out, or that you suspect have not been addressed.
- Discuss how the work could be expanded or altered. What future work did the papers open up? Did they give you any ideas?
- Clearly motivate the paper. Why was this research done? Why is it worthwhile? Is it worthwhile?
- Clearly structure your report with:
 - o an introduction and motivation,
 - o main body,
 - limitations
 - and future work.