

CS 465 Principles of UI Design – Homework 3

Due September 17, 2008

Mail Visualizations. Design a visualization for finding salient patterns in email. This does not have to be implemented. Feel free to create sketches, scenarios of use.

Provide a visual of what patterns would be highlighted.

Think about:

- How people are represented?
- How posts are represented?
- Are you also representing the content of the messages?
- Do you want to visualize threads?
- How would you represent a 'lively' conversation? Flames? Spam?

You may use real email in your sketches, however, this is not necessary. This is a mock-up – you may code email by hand. If you do use real email, please do not display contents that is sensitive to the sender or replier. One way to do this is to alter the names.

If you are interested in mail datasets, here are some recommendations:

- Enron email dataset (<http://www.cs.cmu.edu/~enron/>) provided by cmu.
- Our class newsgroup
- Facebook wall posts

This assignment should be completed individually (not in groups).

Your visualization sketches/scenarios should be submitted in pdf format *lastname.pdf* to Tony Bergstrom (abergst2@illinois.edu).