Course Project (see ... /psyc579/reports.html)

Goal

Analyze the visual/interface design of a system / website and prepare a report discussing three things:

- (i) what works, and why
- (ii) what does not work, and why
- (iii) how its visual design can be improved, either by
 - modifying existing functionality or
 - adding new functionality outright.

Course Project (see ... /psyc579/reports.html)

Format

Analyze the visual/interface design in terms of *five* of the perceptual mechanisms discussed (Tuesdays).

For each, describe

- the current state of knowledge (brief review)
- 3 aspects of the design that make *good* use of this
- 3 aspects of the design that make *poor* use of this

Total report should be ≥ 5000 words

Course Project (see ... /psyc579/reports.html)

Due

Day of the final exam (TBD).

Essays - Section II

After the midterm break, essays will discuss examples from three *different* areas – in design (Tues) / in perception (Thurs).

One example from each area. Any area is okay.

Cannot use examples from required readings.

This can be

- how a perceptual mechanism can support a design
- suggest a new design feature based on a perceptual mechanism
- suggest a new perceptual law/mechanims based on a design feature

Analysis of Style - Section II

After the midterm break, analysis of style will focus more on "higher-level" concerns. Examine *particular parts* of the text.

Most important issues (in order):

- 1. Narrative: Is the story clear & effective? Why/why not?
- 2. Conciseness: Is every word doing something?
 - if not, list parts where ≥ 3 words in a row can be removed.
- 3. Simplicity: Is every word the simplest possible, given the circumstances?
 - if not, list the greatest problem(s)
- 4. Grammatical errors, etc.