



Medical Informatics
CSCI 5312/4312
Instructor: Katie Siek, Ph.D.

Cognitive Walkthrough Checklist

Cognitive Walkthrough Checklist

1. Match to Intent
 - a. Will users be trying to produce whatever effect the action has?
 - b. Does the required action match the user's intentions?
 - c. Do users have the required knowledge?
2. Visibility
 - d. Will users see the control (menu, button, switch) for the action?
3. Labeling
 - e. Once users find the control, will they recognize that it produces the effect they want?
4. Indication of Progress
 - f. After the action is taken, will users understand the feedback they get, so they can go on to the next action with confidence?

Walkthrough Summary

Identify problem spots, say why the spot is a problem and offer possible solutions.