



:: finalassignment

interfacedesign2
due :: week.16

final project: Coded HTML/CSS Web Site

assignment: Based upon the feedback from your final (midterm) round of comps, transform your visual designs into their final format: a coded web site.

Your site must must:

- Use an XHTML doctype.
- Use web-standard-compliant, well-formed, valid, accessible, and semantic markup (HTML) to best structure the content of your site.
- Use external cascading style sheets (CSS) to position your layout.
- Work bug-free on all browsers on both platforms (PC: Firefox, IE6, IE7, Opera, Netscape, Safari; MAC: Safari, Firefox, Opera, Netscape).
- Validate for CSS, XHTML, and Section 508.

Key dates:

- Week 10: Coded home page v1 is due
- Week 11: Coded home page v2 is due; begin sub page template
- Week 13: QA Test Day - 1st draft of the fully coded site is due
- Week 16: Final coded site is due

purpose/objective:

- To use current web programming technologies (HTML & CSS) to build a fully interactive, web-standard-compliant web site
- To create the most effective user interface for your targeted audience.
- To defend the conceptual merits of your own designs.
- To meet the needs and deadlines dictated by your client.

format: Technical details:

- **HTML web site.** Upload your site to Laulima in the Resources section inside of a folder (that you need to create) called "YourNameFINAL" – then, post a link to your secure coded site on your regular www2 class web page. In this case, your url will be something like:
<https://laulima.hawaii.edu/access/content/group/KAP.32122.200910/YourNameFINAL/index.html>
- **Portfolio entry.** Create a portfolio entry designed for print showcasing your site and the design process. Choose which assets/productions documents (sketches, site maps, page maps, comps, etc.) that you created in this class and prepare them to become a part of your personal portfolio. Design the layout of your portfolio entry in such a way that demonstrates the full design process from concept to final product.
 - **format:** 8.5" x 11" .pdf file of your portfolio entry. Post your .pdf file on your class web page and bring in a printed version to class.