

WEBD 162 Final Project

150 points

Overview

Develop a Custom Website

For your final project, you will create a **minimum four-page (home page and three additional pages) hand coded website** and upload it to a web server on the Internet. It can be any subject you wish. You must have a small form on one page. The form does not have to work. You can have a “Contact Us” page and place the form there, if you wish.

NO templates, frameworks, grids, or generated code unless it is used in addition, such as a widget! No using code directly from the book files and then changing the content.

Plan the Site First

Think about what type of site, content, subject, requirements, etc that you will need for your final project. You will want to start thinking and planning ahead. Gather the necessary resources, content, files etc. You should make a sketch of what you want your pages to look like.

How to Submit

- You will submit the files on Blackboard **and** post the URL of the website in the comments section on Blackboard.
- Please also post the URL of the website on the discussion board, if you wish, so that others can see your work.

Requirements and Grading Rubric

Note: Use HTML5 structural elements, not all generic <div> elements

If you do not have four pages you will lose 20 points per page

If you do not have a small form you will lose 20 points

Requirement	Point Value
Website is properly configured on the web server	25
External style sheet is used for styles that apply to all pages. You may also have embedded styles.	10
Title element contains unique title for each web page	5
Basic HTML Tags are present and in proper order	5
You must use a Header element which contains one heading level element on all pages	10
Appropriate use / choice of which HTML elements are used for the content	10
Content should have good visual layout and appeal	10
Default properties should be set for all the pages (ie font-family, font-size, padding etc)	5
Each page must have navigation which links correctly to the other pages in the same location	10
Navigation must use the and <nav> element and be styled correctly to look like navigation, have 'hover' effect	15
Use of a background image, color, or background gradient somewhere	5

You must use at least one image in the website. All images must have the alternative text present. They can be linked from another URL if desired	5
At least one new CSS3 property is used somewhere (border-radius, background gradient, box-shadow, etc)	5
Proper CSS syntax is used throughout the documents	15
Proper HTML5 syntax is used throughout the documents	15
Total Points Possible	150

Note: if you do not have some of the above features as they do not fit in with your approach, it is okay as long as you have the basic concepts, or have more advanced features instead. **Feel free to ask in advance or describe with the submission...**