

Final Project

The final project is where it all comes together. You get the opportunity to build a functioning website. Your website can be anything you wish to create. You may not use a project from another class, unless you plan to modify it extensively. You do not need to be the creator of the graphics or media that you use. Here is the criteria for the final project.

- Website must be 4 pages consisting of a home page plus 3 other pages linked from the home page.
- Website must use the <table> tag or css for formatting when necessary. You choose.
- A form to collect some data that is emailed to you. Using CGI.
- Some form of multimedia. Can be audio, video, or flash. You do not need to create this media, just embed it in your web page.
- At least one graphic/image.
- At least one graphic is a link.
- No programs like Dreamweaver, or Front Page.

Tips for the Final Project

- Allow at least two weeks to work on the Final Project. It is easy to spot a project completed in a day or two.
- Start by storyboarding your website. Determine elements, colors, and navigation layout/placement.
- Go through criteria and determine how those required elements will fit into your site.
- Get help early if you need it.

You FTP your final project for me to grade as usual. There will also be a Assignment/Activity within WebCT for this project. You can let me know you completed it. Check this Assignment/Activity turn in tool for due date.

Readings

Day 12

[Sams Teach Yourself Web Publishing with HTML and XHTML in 21 Days.](#)

ISBN 0-672-32519-5

Elements & Tags

<embed>

<object>

Activities

Download and install the Quicktime Player available for free at Apple.com
You may also wish to download the Windows media player if you choose to use a movie in the windows media format. Windows media video files end with a .wmv extension. [Download Windows Media here.](#)

Your computer may already have this installed and working. You can test it by trying this [basic quicktime movie.](#)

For this lesson you will create two web pages.
lesson9a.html will contain a background sound and a flash animation banner or movie. Resources for these can be found at www.inst5260.usu.edu/public. Use some .mid (MIDI) files for the background audio. You may use any audio file or animated graphics banner you find or create. You may also use the files provided as a resource at the address above.

lesson9b.html will contain an embedded video using the embed or object tag. You can use a quicktime movie (.mov) or a windows media movie (.wmv). Some of these files can be found at www.inst5260.usu.edu/public. You may use these or any other movies you may have or find for this project.

Upload your files as you have done in the past.

Test your pages in Internet Explorer.

Resources

[24 Hour HTML CAFE on embedding multimedia](#)

[Glossary of audio video formats and terms](#)

Reflective Questions

What issues might your users face when visiting your website that has multimedia?