Portfolio Requirements

At long last you can stop styling sites about Ultimate Frisbee and get to something that you have a personal interest in. (My apologies to you actual Ultimate Frisbee fanatics.) While the content of your site is COMPLETELY UP TO YOU, there will be requirements on the structure.

Each portfolio must:

1. Have at least three "pages." These can can be three different html files, or one file that links to all three "pages". Here is an example:

Single file: Clicking on the navigation links will take you to a specific section in a page.

<http://winespto.org/> (Note, this page may take some time to load. This is due to the donation plug-in.)

Multiple files: Clicking on the navigation links will take you to a different file

<http://www.intro-webdesign.com/>

As you make your choice, think about any accessibility issues that may come along with your implementation. You will not have time to make a "perfect" site (no one ever does), but I am concerned with you making informed decisions.

* Each page must have at least two semantic tags (header, nav, footer, etc)
* Each page must validate at validator.w3.org.
* Each page must be responsive -- there must be at least two unique views
* You must have at least 4 images on one of your pages. (If this requirement doesn't "fit" your portfolio plan, please just make an extra page that fulfills it. You can always unlink it after you have been peer -graded.
* Each page must be styled. The goal is not to impress, but to show competence. So add enough to show that you know how to write CSS rules. But peer-review with the knowledge that not everything will be beautiful.

# Portfolio Grading Rubric

I hope that people will be more concerned with their learning than their grade on this assignment. But I understand that people want to make sure they receive full credit so I will provide the grading rubric that will be used. Feel free to structure your page around it.

1. Does the site validate? 10pts
2. Is the site responsive? 20pts
3. Is the site well-styled? 10pts
4. Are the images incorporated effectively? 5pts
5. Successfully demonstrated the ability to enhance their site? 40pts

### Does the site validate?

* 10pts – Fully validates (warnings are fine)
* 8 pts – There are errors, but the student has shown (in their write-up or video) that they are caused by plugins and can not be fixed.
* 6 pts – There are at most 3 errors for the entire site
* 3pts – They have only shown that part of the site validates. (For instance, only tested one of the files in a multi-file site.)
* 0 pts – More than three errors were left or the site was not tested at all.

### Is the site responsive?

* 20pts Yes, the site has a unique look/layout for each of the views.
* 10pts The site has a unique look, but not a unique layout. (For example, they changed only colors of fonts, not the actual layout.)
* 6pts Only some of the pages are responsive - not all of them.
* 0pts The site is not responsive

### Is the site well-styled?

This is very objective. It should be difficult to score a high score, but not difficult to receive the majority of the points. It is important that everyone create a unique style sheet, even if using a template or framework. Look for feedback in Week Five to improve your score.

* 10pts – The site is incredibly well-styled and the author went beyond the required (animation, hovering, etc done with CSS)
* 8pt – The site is very well-styled. The content has a layout that is easy to follow and a variety of colors and fonts were used. -- Most students can expect to receive this score.
* 4pts – The styling is lacking or the author relied almost exclusively on a template/framework.
* 0pts – Less than 9 unique CSS rules were used.

### Enhancements!!

You need to add four elements to your site that are unique – something beyond what we did in the four previous courses. You are encouraged to be as creative as you would like (and creative does not need to mean time-intensive). Some options for these "extras" include:

* Add custom JavaScript (e.g. incorporate dynamic content, use JS to perform verification, modify the DOM)
* Enhance the accessibility of your page (e.g. put your site through the some subset of the WebAim quick evaluation reference - <http://webaim.org/resources/evalquickref/>)
* Incorporate plugins (e.g. Google Calendar, a map, parallax, etc.) You will need to show what you did other than just copying code. Did you need to change any of the attributes? Change any of the links?
* Include a Carousel for your images (don't forget to turn off the automatic start feature if you can!!)
* Use a sticky footer to create a consistent look across different browser heights (we usually only consider widths…)
* Add a third viewport layout (e.g. a table view that is different than mobile or large-screen)

Again, these are just suggestions, please feel free to let your own creativity be your guide.

Each extra will be worth 10 pts, for a total of 40 pts.

### Don't let this course ruin your life!! As a six week course it is expected that you will spend a total of 36-48 hours total on your work. Code smart.

Here is a list of suggestions from previous students.

* Color Schemes: <https://coolors.co/>
* Images/Icons: <https://thenounproject.com/>, <http://fontawesome.io/> (this is covered in a later lecture)
* Creative Commons: <https://creativecommons.org/>
* Fonts: <https://www.fontsquirrel.com/,> <http://www.dafont.com/>