

FIP - FINAL INTEGRATED ASSIGNMENT

Hosted Portfolio Website

Midterm Specs • Online Edition
Level Three

ASSIGNMENT DESCRIPTION

The portfolio site you develop this term is ultimately what you will use to present your work and your skill set (both technologically and graphically) to potential clients and employers. As such, the design and presentation of that design is up to you entirely, within the technical parameters listed in each class.

Even though the design and technical aspects of the site may develop and change over your last term, this site should represent the basis of the site that you will have as your final portfolio. As discussed in class, you are required to buy both a domain name and Web hosting and put your site live for it to be graded.

MMED-3039: Authoring Midterm

You should have a good start on your FIP at this point. Your repo should be set up with a Readme file (doesn't have to be the finished version, but at least a start with a good description etc)

You should begin breaking down your project into modules - you can start with main.scss, a _vars file, maybe some colour and font choices defined, etc

You should start to experiment with AJAX and data - just sketches, some functions, error handling and so on. This **DOES NOT** have to be fully functional - just think about how the user is going to consume your content, and provide some basic strategy

Similarly, get a start on strategizing how your gallery will work. You can create shell functions on wirefamed thumbnails, sketch in the functionality based on the GOT build or other projects from Level 2, etc. You don't need to have anything finished, but you should be starting almost everything at this point.

WORKFLOW

- Repo with multiple branches / commits
- Readme file with a good description

SASS

- a SASS directory with a modules subdirectory
- main SASS file to be compiled to CSS - you will import your components into this file (see class examples for details)
- _vars.scss file
- _*.scss file per component (number and naming is up to you) - you should have a SASS file per major component
- _mediaqueries.scss file (alternatively, put media queries in the relevant modules)

AJAX / JS

- Mock up click events on wireframed elements on the page (black boxes or FPO elements are fine)
- Your own module file (what we write in class every week) linked in with minimal functionality
- An idea of how your gallery will work with shell functions mocked up and ready to fill in
- A start on your developer roadmap document - think about how things will work and write them down
 - A description of the gallery functionality
 - A description of your data retrieval strategy for your portfolio pieces

DO NOT use jQuery.

SUBMISSION:

Provide a link to your Github repo, named appropriately:

LastName_FirstInitial_FIP

