

20% Practical labs

50% Assignment One  
(HTML & CSS)

30% Assignment Two  
(FomanticUI)

## Assignment Two – 30%

due Sunday 7<sup>th</sup> December

### Objective:

Add **three** new HTML pages to your existing Personal website.

- One new page to include a HTML *form* styled using *Flexbox*
- The remaining two new pages should use the *Fomantic UI* framework

### HTML/Fomantic UI:

The form should include:

- A variety of inputs e.g. text, number, select, radio, checkbox
- Form validation e.g. required, pattern, title (error message), etc.
- You can add the form to one of your existing pages, if you prefer

The two Fomantic UI pages should include the following:

- Use Fomantic UI *grid* for layout
- Add a Fomantic UI *menu* to both pages for navigation

And add these elements to **either** of the new pages:

- Fomantic UI *images*
- Fomantic UI *table*
- Fomantic UI *cards*

New component:

- You should also implement a **new** Fomantic UI component that we have not covered in class.
- Add this to either new page.
- Look at <https://fomantic-ui.com/> for ideas.

### CSS/Fomantic UI:

Use your existing CSS stylesheet to add additional style to both new pages (keeping styles consistent with the rest of the website).

Modify some of the default styles for the Fomantic UI classes included in your website.

### Submission & Validity:

The navigation menu on your site should include links to all pages (update existing pages to include links to the two new pages).

Validate your HTML and CSS code:  
<https://validator.w3.org/>  
<https://jigsaw.w3.org/css-validator/>

Deploy the finished website using GitHub and Netlify as you did for the first assignment.

Upload the URL to Moodle by **Sunday 7<sup>th</sup> December, 23:59p.m.**