# **ASSIGNMENT ONE - Show Me Something**

IMD 1005 - Max Leeming

#### **Overview**

Make a small website, consisting of three pages, about a subject that interests and excites you. The website will test your understanding of the basics of HTML and CSS.

The subject is entirely up to you. If you're struggling though, here are some prompts:

- A book, show, movie, anime, or videogame you love.
- Your favourite city or fictional character.
- An important issue you wish more people knew about.

The next assignment will be travel-themed, so I would discourage you from using that as a subject.

### **Submission**

This assignment is due 11:59 PM, Monday January 27th.

The assignment can be submitted to brightspace in one of two ways (your choice):

- A zip folder with the following name format: LASTNAME\_FIRSTNAME\_A1.
- A link to a github repository with your project in it. You do not need have a live page. Ensure your repository is public and that the link takes me to the repository page.

I should have your marks back within 7 days of the deadline. If you have any questions, concerns or objections to your grade, or desire more feedback, then feel free to email me about it.

## Help

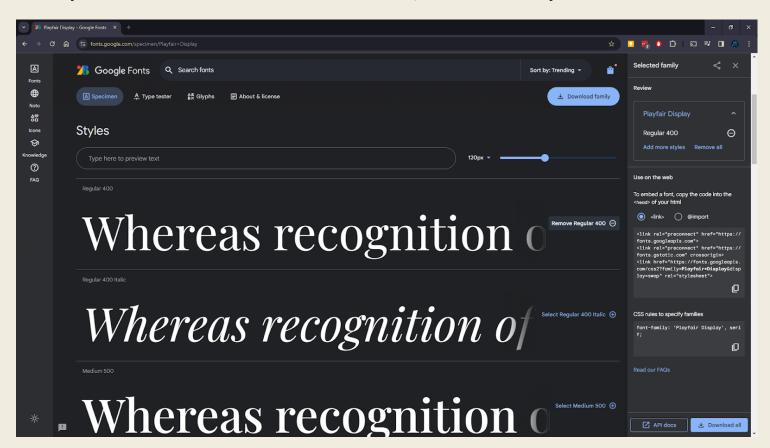
There will be time on Thursday, week 3 to work on the assignment, and I'll be available to assist as needed. As always, if you have any questions or need assistance, feel free to email me at <a href="mailto:leeminm@algonquincollege.com">leeminm@algonquincollege.com</a>.

If you're struggling or confused, don't hesitate to ask for help. It's a natural part of the learning process, not a sign you're stupid or not studying hard enough. Web

development is especially prone to strange and frustrating issues that make no sense, so if something's not working, please, do reach out.

# **Tips**

- 1. Though I'm not grading the content of the website, you'll get a lot out of this assignment if you care about what you're writing. Use your own voice and assume I know nothing about the subject but I'm excited and very interested in learning more. I probably will be.
- 2. I won't be grading the styling particularly hard because this is your first assignment, so don't stress about whether it looks good or bad. That said, I do encourage you to experiment and play around with how your site looks. If you want some guidance, I suggest finding a website with a style you like, and trying to emulate that.
- 3. Play around with finding some nice fonts. I recommend using one for the headings (<h1> <h2> <h3>) and a different font for everything else, but this isn't a requirement. You can get fonts from <a href="Google Fonts">Google Fonts</a>, or some other service. Select the fonts you like and put the link> text it gives you in your <head> element (you'll need to do this for each .html file), and the CSS in your styles.css file.



## Mark Breakdown

This assignment is worth 15% of your final grade. It is out of 30 marks (each mark is 0.5% of your final grade).

### Marks Requirement

- 1 Site folder contains index.html file and two sub-folders: images and styles.
- All custom styles are in a **styles.css** file in the styles folder. The file is linked in each page.
- A reset.css file is included in the styles folder. The file is linked in each page. I recommend using this one.
- 1 Site consists of exactly three pages.
- Each page contains the boilerplate required HTML (i.e. <!DOCTYPE> <html>
  <head> <body>, etc.)
- 1 Each page has a favicon and a unique title.
- 1 The site uses two fonts taken from <u>Google Fonts</u>.
- Each page contains the following organizational elements: <header>, <footer>, and <main>. Appropriate content is contained in each element.
- Each page has a <nav> element with <a> links to the other pages.
- Each page has exactly one <h1> and at least 3 tags.
- Each page contains at least four other types of tags (e.g. <h2> <h3> <b> <i> <blockquote> )
  The tags don't need to be the same on each page. You can use other tags you find or learn about, but if you don't use one of these, please list them in your reflection.
- Each page has at least one <img>. Images should be in the images folder.
- 1 All images have an alt attribute which is a brief description of the image.
- All filenames and folder names are in **kebab-case** or **snake\_case** format (i.e. no capital letters, special characters, or spaces. That includes accents).
- **Styling.** Presentation, theming, and aesthetic of the website. This also includes organization and implementation of your CSS. At this stage, it is not required that your page is responsive (i.e. you don't need to worry about how it looks at different screen sizes). That said, I will be looking at your site on a standard computer monitor a 1920 x 1080 display so make sure it looks good on that sort of screen.
- Extra Effort. To achieve an exceptional grade, you must do something exceptional that demonstrates going beyond what was covered in class. To excel in web development, you will need to get used to learning on your own, and playing around with what you discover. These marks are hard to earn.

Reflection. Your project should include a markdown file (.md) with a few paragraphs describing your experience with this assignment - what you did, what challenges you faced, things you hope to learn about in future classes, etc. I expect this to be written candidly, like you're writing this to a friend. If you have any questions, want me to have certain considerations or to provide specific feedback from me when I evaluate your assignment, this is the place to include it. And please don't have ChatGPT write this for you.