

CMPS 2680 Project 1

Spring 2025

Setup

For Project 1, you will be creating a website for two different things that you are interested in. Those could be hobbies, passions, bands, movies, video games, or anything else you are interested in. The two interests do not have to be in the same category. For example: you could choose a hobby and a music genre, or you could choose a specific band and a country you want to visit, etc. This assignment will be easier if you choose two things you are GENUINELY interested in.

For this project you will create a project1 folder containing the following files:

home.html, interest1.html, interest2.html, and style.css.

All three html pages will use the same stylesheet.

All three pages will have a **FIXED** navbar that spans the entire page horizontally.

The navbar will be an unordered list containing links to all three pages.

Remove the bullets from the navbar list items, give it some style, and add a hover effect to the links..

When you are on a specific page, the corresponding navbar link should have a different style to stand out.

Home Page

The home.html will contain the following:

- NO SIDEBAR
- A main header
- A subheader for each interest/hobby
- A brief paragraph below each subheader using these questions for inspiration:
 - How did you first discover it?
 - Why does it interest you?
 - How long have you been interested in it?
 - What keeps you interested?
 - What do you hope to see/do with it in the future?

Interest Pages

The interest1.html and interest2.html files will contain the following:

- A sidebar with external links to resources if someone wants to learn more or get involved.
- A main header
- A subheader for each section (you MUST have at least two sections)
- A paragraph or two for each section considering the following:
 - A brief history of it.
 - Are there different versions/types?
 - What regions of the world is it most popular/prevalent?
 - Is there any controversy associated with it?
 - What are some unique or interesting facts about it?
 - Why should more people pay attention to it?
- At least 3 local images incorporated into the sections

Project Style

Much of your grade will be heavily weighted on the **STYLE** of your pages. Your pages should all follow a cohesive style and color scheme. You must demonstrate your understanding of when to use certain html tags (like p, h1, h2, div, a, img, etc), when to use the correct attributes for styling elements (id vs class), and how to arrange things on a page.

Spend some time thinking about the **USERS** experience. Did you use fonts and colors that compliment each other? Is your site easy to read and navigate? Take a look at some professional websites for inspiration and pay attention to how they look and feel.

Example Images

Here are some examples of what I mean when I say "cohesive style":

The screenshot shows a simple website layout. At the top is a horizontal navigation bar with three items: "Home", "Hobby1", and "Hobby2". Below the navigation bar is a main title "My Hobbies" in a large, bold, dark red font. Underneath the title are two sections, each with a heading and a paragraph of placeholder text. The first section is titled "Hobby 1" and the second is titled "Hobby 2". Both sections contain the same paragraph of placeholder text.

Home Hobby1 Hobby2

My Hobbies

Hobby 1

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Hobby 2

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The screenshot shows a website layout with a navigation bar at the top. The navigation bar has three items: "Home", "Hobby1", and "Hobby2". The "Hobby1" item is highlighted with a dark blue background. Below the navigation bar is a main title "Hobby 1" in a large, bold, dark red font. Underneath the title are two sections, each with a heading and a paragraph of placeholder text. The first section is titled "Section 1" and the second is titled "Section 2". Both sections contain the same paragraph of placeholder text. To the right of the main content area is a vertical sidebar with a dark red background. The sidebar has a header "Hobby1 Links" and three items listed below it: "Link 1 Title", "Link 2 Title", and "Link 3 Title".

Home Hobby1 Hobby2

Hobby 1

Section 1

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Section 2

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Hobby1 Links

- Link 1 Title
- Link 2 Title
- Link 3 Title