Overview

For this project, you will choose a topic of interest to explore and create a website that includes basic information about your topic and documentation of your research. At the end of the project, you will present your topic to your fellow students and lead them through a demo that will teach them how to use it on a website of their own.

Grading

This assignment will be worth 120 points, or 30% of your overall grade.

Progress checks (5) 40 points (8 points each) Specific goals 25 (5 each) Blog posts 15 (3 each) 20 points Website 40 points Demo Presentation 20 points 120 points total

Website

You will create the website for your topic over the course of your first two assignments. These assignments will be graded separately and have separate rubrics.

Due Dates

Progress check 1	Tue 9/6, in class	Website and demo	Wed 11/16, midnight
Progress check 2	Tue 9/20, in class	Presentations	Thu 11/17 and Tue 11/22, in class
Progress check 3	Tue 10/4, in class		
Progress check 4	Thu 10/20, in class		
Progress check 5	Tue 11/2, in class		

Frequently Asked Questions

What information will I need to research?

- What is your topic?
- When did it come about? What led to it?
- When would you consider using it?
- What prerequisites are needed for it to work?
- How do you set it up? Are there multiple ways?
- What options do you have when setting it up?
- What drawbacks does it have?
- What does it look like when it's finished?
- How do you know if it's set up correctly?
- Other considerations as necessary...

What will my demo look like?

Your demo will be a webpage that walks your fellow students through the use of your topic on their own website. It should include step-by-step instructions and examples of each step as well as all necessary code and links to additional information should they want to go further with your topic. Your demo should be self-contained, requiring no additional information from you to use.

What will my blog posts look like?

Your blog posts will include a brief update on your research and a list of 3-5 links that have been helpful to you since your last post. You may include additional information at your discretion.