



Evidence Submitted



Quarter 1



Action Plan

Quarter 1

First half:

Decide on the topic of the website

Planning the details of the website I'm going to build

Early development (collecting pictures, sketching design, flowcharting)

Last half:

Complete video tutorial, evidence packet, and report or progress

Website Topic Ideas

Ideas:

- Website to help with the college search process
- Website to engage communities in local election and inform them about candidates
- Updating my student portfolio website
- Website to help people interested in upcoming games to check for the release date and/or delays.

Decided Topic:

I will create a website to help high school students with the college search process

Why this Topic?

- I found during my own college search process there are no easy-to-use websites that clearly outline the financial need met by schools.
- Not all students have access to college counselors/college resources.
- This website could help inform students on aspects of the college search process that high school students don't normally consider.
- Information will be easy to read and understand with explanations.

Building Outline

I will be using HTML and CSS. Also I might use basic Javascript if I need it later in the building process.

What it will contain:

- Information about all the colleges in the U.S
 - I might have to limit this to just school in New England if this turns out to be too much information
- Percentage of financial need met by schools
 - Other basic school information

Building Process

I'll be using by existing knowledge from AOIT 1 and 2 to code the website

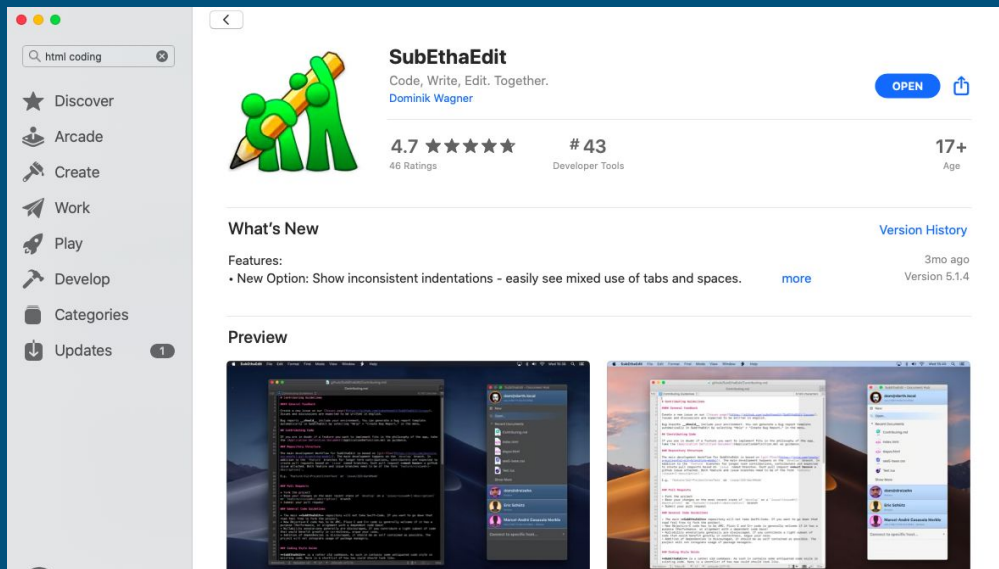
Functions:

- User needs to be able to sort and filter the list of colleges
 - Sort and/or filter by demonstrated financial need met by schools
 - Sort and/or filter by location
 - Sort and/or filter by majors offered
 - Sort and/or filter by school size

Ideas:

- Information could be pulled from a spreadsheet to the website
 - Or directly insert the spreadsheet
- Use Iframe to insert other websites
- Manually lookup and insert information

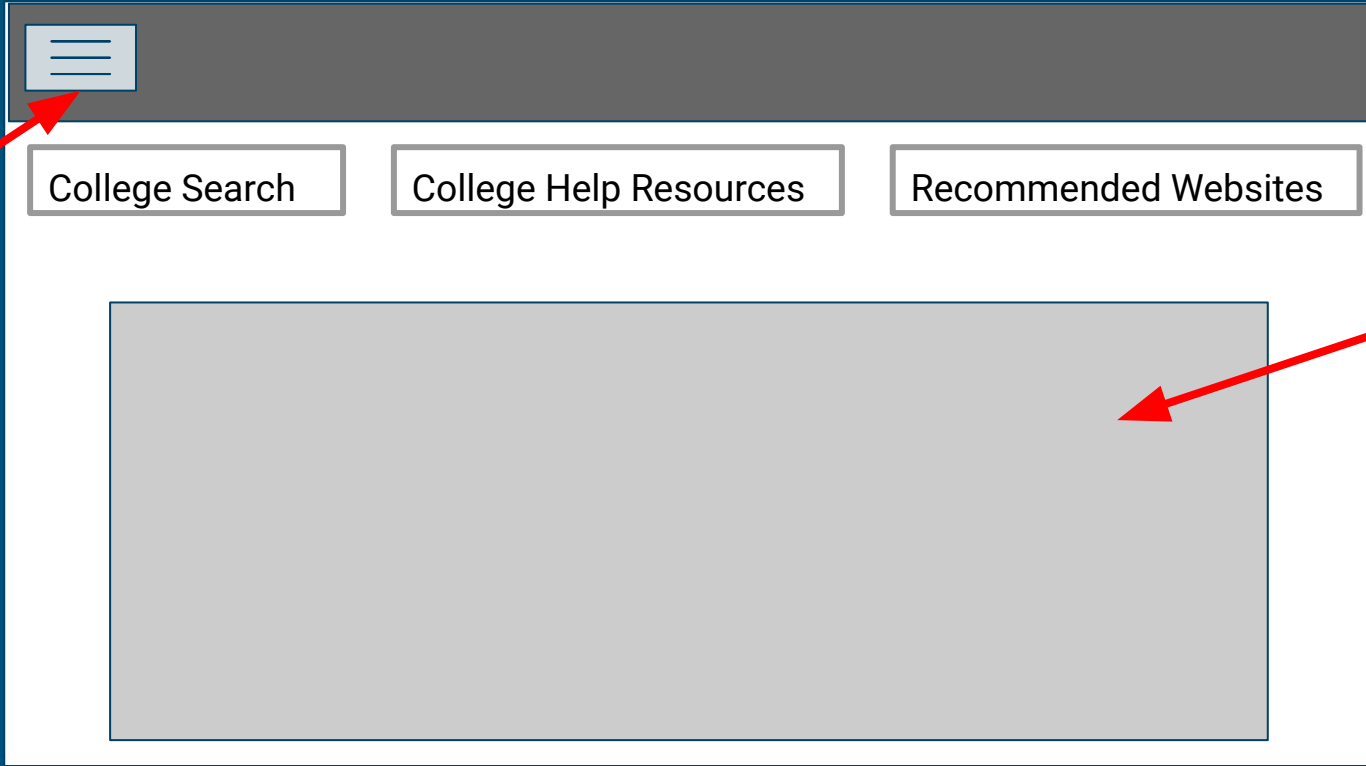
Resources I'm Using



This is the app I'll be using to code in
HTML & CSS

SubEthaEdit is the closest equivalent to NotePad++ I could
find for Mac

Early Design Outline



Additional features such as "My List" (saves Schools) or "Saved Notes"

Spreadsheet or iframe