

CS 380

Homework 1

A personal web page

Due: Sep 16, 2020, 11:59PM

Background:

In your CS department account should be a directory "public_html". Anything you put in this directory is accessible via the URL

<http://cs.brynmawr.edu/~YOURLOGIN/xxx.yyy>

So for instance if you create a file `me.txt` in `public_html` and your CS department account name is `gtstudent`, then the file would be at:

`/home/gtstudent/public_html/me.txt`
and going to the URL:

<http://cs.brynmawr.edu/~gtstudent/me.txt>

will load that file into a browser.

If you create a file named `index.html` in the `public_html` directory, then it will get loaded when you do not specify anything else. So for instance:

<http://cs.brynmawr.edu/~gtstudent>

will load, and display the file
`/home/gtstudent/public_html/index.html`

What to do:

Create a personal web page in your CS account space. The personal web page should be in the file `index.html`

Requirements:

1. The page must be written directly in html. Do not use any other tool and have it generate html at the end. For example, do not use WordPress or MS Word and tell it to save as html. (Yes, I can recognize this)
 1. I suggest writing this using VSC on your personal device and using SFTP discussed in the lab to keep your page up-to-date on the CS servers.
2. Include at least one picture of yourself (this need not be recognizable of you, for instance a close up of your elbow is acceptable). (Or consider the image of me in my homepage.) This image must be stored on the same machine as your personal home page. (Do not just give a link to instagram ...) You will have to figure out how to get the image onto the cs machines.
3. Include a link to your resume. (If you do not have a resume, make one. It need not be great, but you should have one; so get started. At the very least, make up a page that has

your name centered and in bold. You should use a standard document writer to create your resume (e.g. MS Word) and put a pdf version of your resume onto your site.

4. Your linked resume must be in PDF.
5. Use as many different HTML elements as you can. There does not need to be much logic to your element usage, just use them.
6. Ugly is OK, even expected. Perhaps almost required in order to maximize your element usage.
7. The use of CSS is neither required, expected, nor prohibited.
8. The page while ugly, should hang together in some way. For instance, you could tell a story about some fictional character who interacts with you. In that context you tell the fictional character two truths and lie.... (Please avoid using this idea unless you are really stuck.)
9. Include a form that asks people to speculate about something. This form will pass that information to an "under construction" page (See <http://cs.brynmawr.edu/~gtstudent> for an example of how to use forms and under construction page.) Note that the form on this page does not actually ask for any user input so you cannot simply copy this page.

What to hand in:

Write a one page summary of what you did for your personal home page and how it "hangs together". Also include your count of the number of different element tags you used.

Put this one page summary onto your personal web site (it may be in html or PDF format or even plain text). You can write the one page summary using any tool.

The summary need not be linked from your personal web page (it could be, but such a link is not required).

How To Submit:

Send the URL of your one page summary to gtowell380@cs.brynmawr.edu.