**Assignment: bioSite: Development**

Using the outcomes from Assignment 5.2, start to build patterns. Start the “atom” level first, and then move to the “molecule” level. Consider every possible element of your site**. Atomic level considerations: colors, fonts, headings, inline elements, paragraph styling, images (size, captions, etc.), type scale, font weights, line-heights, line-lengths, letter-spacing, etc.**

**Assignment Details:**

**~~1. GitHub and Local Directory Set Up~~**

* GitHub setup
  + ~~Create a new repository and name it bioSite~~
  + ~~Enter a description~~
  + ~~Mark the repository public and “Initialize this repository with a README file”~~
  + ~~Create repository~~

~~Local directory setup~~

* + ~~Open a new terminal window (cmd for windows/terminal for macOS) and navigate to your “csd” directory~~
  + ~~Sign in to GitHub (if not already)~~
  + ~~Select the “code” button and copy the URL~~
  + ~~In the terminal window, verify you are in the correct directory (csd) and type~~
    - **~~git clone <paste URL>~~**
  + ~~Verify the repository was cloned by typing~~
    - ~~Windows:~~**~~dir~~**
    - ~~macOS:~~**~~ls~~**

**~~2. Modify README.md~~**

* ~~Add an h1 header with the title of “CSD 340 Web Development with HTML and CSS”~~
* ~~Add an h2 header with the title “Contributors”~~
* ~~Underneath the h2 header add two bullet points, one for your Instructor's name and one for your first and last name~~

**3. Project Development**

* Begin the development of your bioSite project
* At minimum this week’s deliverable must include
  + 3 validated HTML pages (index.html (also known as "landing page"), about page, and hobbies page)
    - Each page should have their basic layout created (h1, h2, h3 tags, divs, etc.,)
  + 1 CSS file linked in all three HTML pages

**Note:** The HTML and CSS pages must be valid HTML/CSS using W3C’s validator and the three HTML pages must have a basic layout defined. Empty HTML pages will not be awarded points.

**4. GitHub**

* Stage, commit, and push your work to GitHub
  + Click on the following link for instructions: [GitHub Stage, Commit, and Push.pdf](https://cyberactive.bellevue.edu/bbcswebdav/xid-66733298_4) [Click for more options](https://cyberactive.bellevue.edu/webapps/blackboard/content/listContent.jsp?course_id=_534131_1&content_id=_16476437_1&mode=view#contextMenu)

**5. Deliverables**

* Link to your bioSite repository
* bioSite project packaged in a .zip file Must include at least 3 HTML pages and 1 CSS file