

Assignment 1: First HTML Page

Student learning outcomes:

1. Students will type HTML code into a text editor.
2. Students will type an entire HTML web page by hand without copying and pasting from other sources.
3. Students will view their web page in a web browser.
4. Students will navigate the edit – render process of going back and forth between the text editor and the browser.
5. Students will use shortcut keys for copying, pasting, saving files, switching apps, and other tasks.

Real world applications:

1. Students will make a page that has bullet lists, numbered lists, links, images, and a heading. This first step is necessary for almost all web projects, whether at an agency, for an employer, for a non-profit organization, or working freelance.
2. Students will learn the vocabulary that will enable them to communicate with a client about their web needs.

Assignment requirements:

- Create a web page that has all the required HTML tags and directives:
 - DOCTYPE
 - html
 - head
 - title
 - meta charset
 - body
- Add these tags to the page, with appropriate content:
 - H1: first level heading with similar content to the TITLE
 - P: paragraph
 - UL: unordered list (bullet list)
 - LI: list item
 - OL: ordered list (numbered list)
 - A: links to outside URLs
 - IMG: images (externally linked)
- Use these style features:
 - font-family
 - color
 - text-align
 - background-color
 - font-weight
 - borders
 - padding
 - box-shadow
- The page must include at least one color specified in RGB hex format, such as #A0276D
- The page will be called first.html, all lower case, no spaces, html file extension.
- The page will have all tags properly formatted and closed, except for the META and IMG tags which can use the shortcut for closing.

