

DOCUMENTATION

Project 1 by Huda Ayaz and Royta Iftakher

Preface: For the entire creation of this project, Huda and Royta met in person and programmed everything collaboratively. They utilized GitHub to share their work virtually with each other and the LiveShare extension to code concurrently together.

Here is a breakdown of contribution/reasoning for each section of the assignment:

The index.html page:

For the index.html page, the following requirements of the rubric were met:

1. Proper Title
2. At top, Name, Date & then a horizontal line using `<hr />`
3. A links section to the other pages in website
4. Link, titled 'home', to the class website
5. Validated (also applies to the CSS file)

The adjustments made aside from these criteria include the color scheme of the website, the decision to create “buttons” for item # 3, and the inclusion of a logo for our joint project. Huda coded in items 3 and 5, and Royta coded items 1, 2, and 4. The dark color scheme with the lighter text is supposed to create not only an aesthetic visual combination, but to also provide high contrast which is to make our website more accessible via readability. The main navigation hub for the website is within the links to the other pages, and thus, they were centered on the page and increased to a size that makes them difficult to miss. The other standout detail included is the logo that is centered in the bottom of the page. The purpose of this logo is to convey that

Huda and Royta worked together on this project, and it also serves to provide a contrast for an otherwise plain setup.

The aboutme.html page:

For the aboutme.html page, the following requirements of the rubric were met:

1. A brief (1-2 paragraphs) description
2. Ordered list of 10 things
3. 3 x 3 Table
4. 3 distinct pictures (used appropriately)
5. A centered link, titled 'home', to the index.html page (detailed above).

The HTML & CSS files created in lab 1 and lab 2 should be present in their own folder and linked into the website from the index.html page

It was decided that both Royta and Huda's "about me" pages should be combined into one page in order to convey visual unity. Huda coded the structure of this page. Huda and Royta filled in the bio information for their respective portions. The approach to this project was that the website would be styled parallel to a company website that features the portfolios of the members. This is why the description for each person reads as if they are meant to be welcoming as to encourage further interaction. For the 3x3 table, the decision was to create a "dream job" table to tie into the ordered list being about further life aspirations. Combined, they are meant to provide further perspective and personality to our profiles. As for the three photos, the first photo for each person is a headshot next to their bio paragraph. The second and third pictures are meant to reflect the passions/interests from the ordered list and career aspiration tables.

New CSS page:

For the active.css page, the following requirements of the rubric were met:

1. Custom specs set for each of the following tags: body, p, h1, h2, h3, h4, h5, h6, hr
2. at least 10 different properties set such as: background color, text, color, border, etc.

Huda and Royta collaborated on the css sheet in equal portions. They worked together to decide the color palette and set style (i.e. font, spacing, size) that would be appropriate for the entire page. Custom specs were set for h1, p, and hr. Custom specs in css.active were specified but not utilized for h4, h5, and h6 because they were not relevant to the content of the website. Instead, there was more focus on formatting for imaging and color blocking in the profile sections. They heavily utilized class names in order to target elements of our website more specifically instead. To choose an approachable color scheme for the website, they used [HappyHues](#), a site that provides color schemes that work well together for web pages

Problems:

Generally, they did not face any issues with completing the project. Any obstacles that may have come up along the way in terms of figuring out how to target specific elements to apply styling without interfering with other elements contributed to them learning more about best applications of HTML and CSS.