

Self-evaluation:

**1. HTML Foundations (60 points)**

**a. Basic Markup & Element Usage: 15 /15**

- i. For this point, I got a lot of basic markup and element usage and demonstrated an understanding of creating and structuring an essential HTML document.

**b. Document Structure (DocType, Head, Body): 10 /10**

- i. I have included the valid `<!DOCTYPE>` structured the document with a `<head>` section with appropriate meta tags for CSS and JavaScript. I also had a `<body>` tag that contains most of the page's contents.

**c. HTML5 Semantic Elements: 15 / 15**

- i. I use a lot of semantics like `<main>` `<section>` `<nav>`. I did not use `<header>` or `<footer>` on the top or bottom. That info is mostly in a dedicated sidebar under the `<nav>` section. I have most of the HTML5 Semantic Elements, so I deserve 13 to 15 points for this section.

**d. Lists (Ordered/ Unordered/ Description): 10/ 10**

- i. I have used `<ul>` for many lists on my webpage. I avoid using an order list because there are no orders in my original UI design. Also, because of my design, most of the lists on the webpage will have a “list-style-type: none;” command to hide the dot that appears before the unordered list.

**e. Advanced HTML Elements & Attributes: 10 /10**

- i. I did use the element `<dialog>` for one of my buttons to have a dialog modal pop up as a confirmation of the action of the button. To make the dialog more responsive I have added some Javascript for it.
- ii. I also have an audio embedding with a free song as a sample for future reference. In the future, I want to create a custom audio embedding through JavaScript instead of using the audio handler from the browser, as it is inconsistent.

**2. CSS Basics (30 points)**

**a. Styling with CSS (colors, fonts, etc.): 15 /15**

- i. I have effectively applied a lot of variance styling in my CSS file, including colors, background colors, backdrop colors, fonts, padding, and so on.

**b. CSS Selectors & Specificity: 15 points**

- i. I also use a lot of different CSS selectors and specify them specifically depending on where they are and what they are.

**3. CSS Advanced Techniques (10 points)**

**a. Flexbox, Grid, or CSS Box Model & Layouts: 5 points**

- i. I mainly use Flexbox for my layout because I like the flexibility of it in comparison to Grid. I also use inline-block if I want something on the same line.
- b. - Rule Locations (Inline/ Internal/ External): 5 point
  - i. My external CSS through the link inside <head>
    - 1. `<link rel="stylesheet" href="style.css">`
  - ii. As for my inline CSS, I used some of the inline s in most items to display individual playlists.
- 4. Bonus Point:
  - a. I deserve this bonus point as I spent a lot of time reviewing the design and researching the User interface for this project. I am a total beginner when it comes to this, but I am quite proud of the website that I have created.