

Meeting Specifications

This webpage includes a few interactive elements and JQuery plugins. The first one added is a tab feature in the homepage that allows users to click between the welcome message and a list of what they will be learning about on the website. The next is an accordion plugin that separates the sections of HTML, CSS, and JavaScript lessons. The interactive part of the project is the quiz portion. The page goes through 14 multiple choice questions and returns the result after the user is done. For accessibility, all of the images are included with "alt" values.

Feedback

I did not receive any peer feedback for my project so instead I asked a few peers in other computer science classes that have web app experience. I was told that the layout and color scheme of the website was poor. I changed the color scheme to a simpler one and added a background image for the whole page. I then added formatting to make sure alignment was good all around. Also, the quiz on my website was not working well so I added a "start quiz" button that allowed for the quiz to generate. The last thing that I was critiqued on was the font I used so I changed the heading fonts to fit the theme and colors of the page and give it a game website feel.

Client Needs

Web Application learning meets the needs of anyone trying to learn the very basics of web app development. With our short lessons, they should be able to learn the pieces that make up a simple webpage. In the future, we have a few things planned. We want to create a whole page of mini games that include coding challenges in order to progress through the game. We also plan to include a paid subscription that can unlock more advanced lessons for anyone interested in learning more about web development.