

Our team had a really good experience where we got to learn a lot while we were building this project. In regards to the criterias listed in our project requirements, we have the following reasons as to why we should get a good grade.

1) Usability:

- The implementation includes clear instructions for users to navigate their avatars and move them throughout the designated spaces. This addition ensures that users can easily access the information they need.
- We have incorporated a navigation pane at the top and bottom of the website, enabling users to move effortlessly between different sections.
- The layout and structure of the website are consistent, providing a logical flow and making it easy for users to understand and navigate.

2) Educational Value:

- The content presented on the website has a significant educational value, particularly for individuals working in the medical field. It provides relevant and digestible information and we have carefully crafted the delivery of information, ensuring that complex concepts are explained in a clear and understandable manner that aligns with the targeted personas.
- The website has a big room for growth and if given enough time, we would be able to develop it into a powerful tool that people in the medical field would be ecstatic to use.

3) Interactivity:

- We have utilized JavaScript to make the website interactive, allowing users to engage with the tile map where users would be able to move around their avatars to explore different departments in a hospital. We admit that there could be room for improvement but with the little time we had and our desire to build something that is different from a quizlet has been really challenging and we have put in a lot of effort to build it.
- In our tile, we were unable to make sure our avatar couldn't cross the walls. Additionally we used a website that helped us work collaboratively and had a web idle. After finishing our project, we couldn't figure out why our tile was not working on our github. These two have to be a shortcoming that we encountered which we believe are reasons for point loss.

4) Aesthetics:

- CSS has been applied to style the website and improve the overall user experience. The design is visually appealing and user-friendly.
- Images and the company logo have been incorporated to enhance the aesthetics of the website.
- The background of the website has been manipulated to make it more visually appealing and presentable.

5) Accessibility

- Hover activities on the navigation pane have been implemented to provide visual feedback and improve the user experience and also accessibility for users with issues in scrolling through websites.

In conclusion, our implementation of the website demonstrates high usability, educational value, interactivity, and aesthetics. It provides clear instructions for navigation, presents educational

content effectively, incorporates interactive elements, and offers a visually appealing and user-friendly design.