

HW4 accessibility report

1)

The main goal of having an accessible website is to allow all people to see, navigate, and interact with all of the available information on a webpage. People who are blind, deaf, or have other physical impairments would be unable to use a website (let alone other technologies) if the engineers who built the website did not care deeply about accessibility

Making a site like instagram more accessible, at least for me, could involve making highly descriptive alternative text for links and for images. The main goal of instagram is to be a social photo album - for those that have visual impairments, deeply descriptive captions on photos, and on controls, should aid deeply in the experience.

2)

I primarily used w3school for accessibility help/guidelines. But, there was nothing on that site specifically that I was also not able to find on the accessibility page on the cs396 page.

3)

Relative to building the entire site, adding the accessibility features did not add a lot of work. The most challenging part was testing the features to see if they worked (especially the button tabbing feature). On this note - I think adding the tabbing features and navigating the page with the keyboard *is* useful for all users, and not just those that *need* to use the keyboard, as it adds alternative methods for navigation that could be, in a pinch, useful if a mouse/other pointing device is not nearby.