

Lab10 – (Maneesh Wijewardhana, mkandage@uoguelph.ca, 1125828), (Patrick Quijano, pquijano@uoguelph.ca, 1134190)

Alt-text example

- Pie chart of pie I have eaten vs pie I have not yet eaten where pie I have eaten is one fifth of the pie I have not eaten

Screenreading Experience

- medium.com
 - o Since I was able to see the webpage while using the reader, it did not feel out of touch as to what the screen reader selected to read
 - o With respect to this website, the screen reader would read out elements that I normally would not pay that much attention too such as the author, date, and other misc. info which caught me by surprise
 - o I was also able to see a box around the specific html elements I was on and that reassured me when hearing the voiceover speak
 - o The screenreader properly announced alt text that were on certain images as well as that heading level certain headings were such as H1, H2, etc
 - o It was nice to not be able to move my eyes that much and let the reader read all the text that was on the page however I still had the urge to check where the box was pointing to just to make sure I was not missing any information
 - o This site showed the screenreaders capabilities of reading large bodies of text and also where on the page you are very clearly
- amazon.ca
 - o After setting the brightness to 0, the first discrepancy was trying to find the search box both when typing amazon's website and then searching for the product itself
 - o Without being able to see, I felt more limited and lost and sometimes had to restart since I either travelled to a completely wrong portion of the site and did not know my way back to the top
 - o The screenreader pointed out each link to me but since amazon's products are all link elements, it was frustrating pressing tab to each one and waiting to hear if the product matched the one I needed
 - o This site showed how frustrating it can be to simply search for a specific product and add it to your cart by just relying on the screenreader as most information was not useful and/or was unnecessary given the objective



Title text: #11D6FF
 body text: #0F8D2
 title background: #959595
 body background: #FFFFFF
 unvisited links: #049D95
 visited links: #11D6FF

passes AA and AAA for normal and large text
 contrast ratio 5.51:1
 21:1 contrast ratio
 fails with AA and AAA