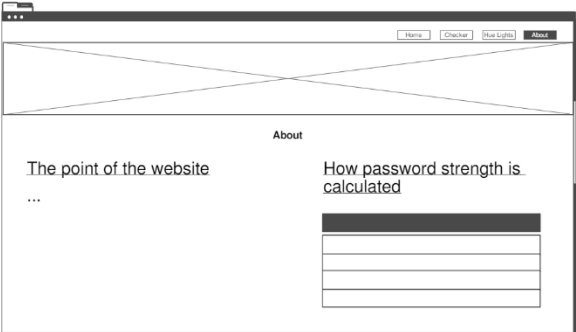
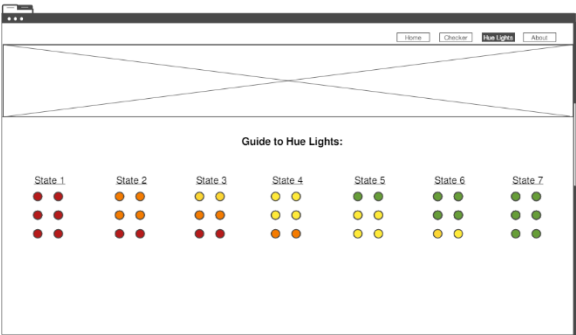
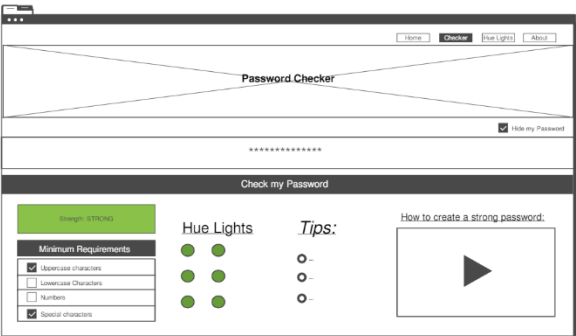
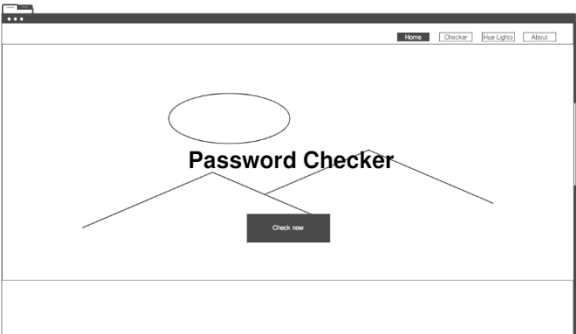
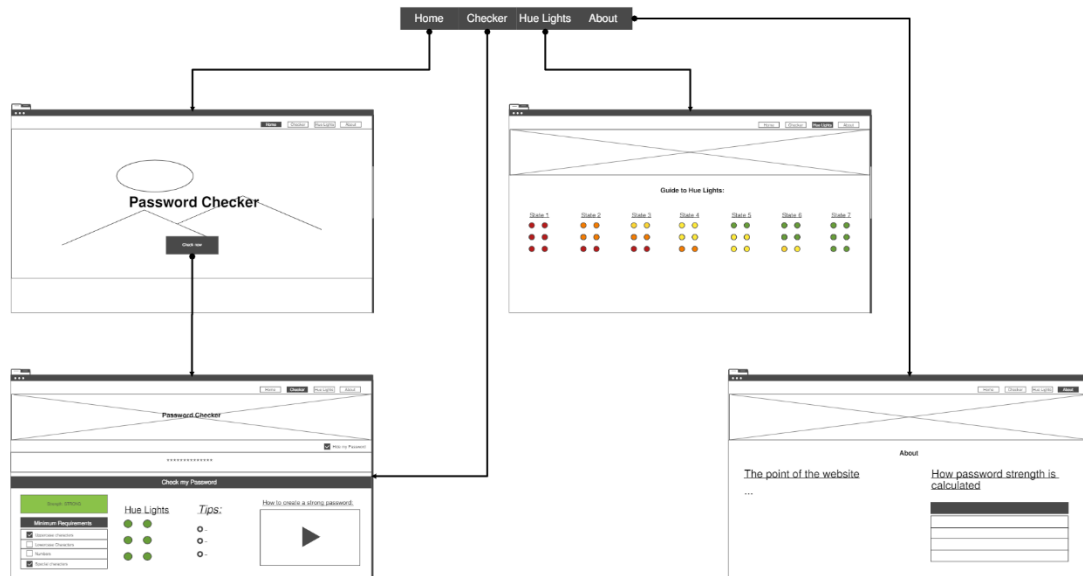


Web Design Document

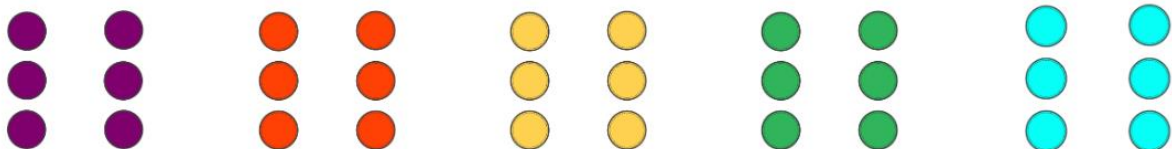
Website Framework - Website



Website Framework - Sidemap



Hue Lights:



The Hue Lights key was designed and made by me with no references only to the physical lights presents in SM109. The key images were made using the 'Paint' on a Windows PC.

Peer review feedback:

1st Session's feedback:

Make the Hue lights key less complicated, the current patterns can be confusing.

Consider maybe referencing or linking to a different website for password advice. Possibility add a link to a video?

Maybe have a different section for 'point of website' as to not include into the password checker page.

2nd Session's feedback:

I really enjoy the customisation of the website, including the little features like symbols added onto the pictures/pages.

The navigation feels smooth, the password checker feature works well and the visual look of each page is appealing.

On the Hue lights key page, before realising I could click on the images. I had no idea what the scoring was for each image. I feel this could be easily missed unless visitors randomly decide to click around the page.

What I would change:

In terms of Web Accessibility for users and disabled users, I would add an option to change the colour settings for every component to allow colour-blind people to use the Web Application, as the Hue Key is colour dependant. I would also add text to speech to aid people with eye-sight problems. These assistive technologies would allow the website to be more accessible in general.

Github:

<https://github.com/SefNak/Password-Checker-WebDev166>

Trello board:

<https://trello.com/b/dZtOUTCr>