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Assignment 2

Report

Issues and Problems with previous websites?

- Some sites had hard to see fonts
- B63's site has hard coded width and height
- 148's site is also hard coded and not flexible for mobile users
- Some links lead to nowhere
- A page on B63 is empty

How did I address these issues?

- I used a modern font: Ubuntu
- I used flex-container to dynamically size my navigation bar
- I added a scrollbar for length
- I added adjustment for the navigation bar based on page width (for mobile users)
- I fixed all links and removed the blank page

What are some challenges I faced?

- A big challenge was syntax of CSS and HTML
- Figuring a way to display content without a table
- Changing colours with buttons, forcing the current page to show it is active
- Making the UI look minimalist
- Finding a way to make the footer stay at the bottom of the page

How did I address these challenges?

- I reviewed Tutorial files and lectures to find good CSS resources
- I decided to utilize a simple div-box row for each lecture & tutorial week. Tutorials and Lectures were made similar due to their similar structure.

- I added "active" to the current link (changed in each HTML file) which could allow colours to change
- I tried to stick to minimalist principles such as light colours, lots of space, and modern font
- I made the body equal to html height and sent the footer under it