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Homework #4
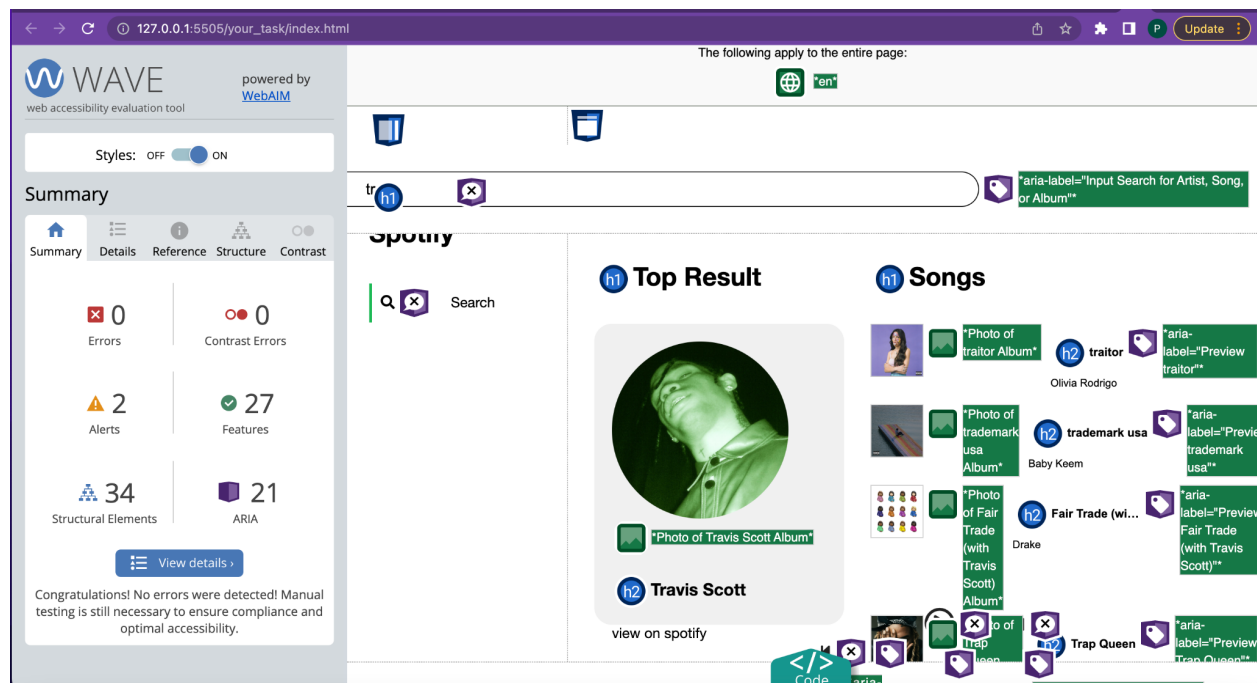
Link to my homepage (from Tutorial 3)

https://phoebecahill.github.io/cs130/

Link to my GitHub repository

https://github.com/PhoebeCahill/cs130

Accessibility Report

Accessibility Check

1. What corrections did you have to make, and how did you make them?

I added alt tags to images, aria-labels to describe buttons, and a language tag at the beginning of the entire HTML document.

2. Is this interface functional without the use of a mouse (i.e., just using keyboard keys)? Why or why not?

The interface is functional without a mouse, as the user can access all links and buttons with the tab key, type with the keyboard in the insert box, and select items or play songs using the enter button. When selected with the tab key, there is either a blue or green highlight shown which aids with navigation.

3. What are other accessibility tests or features you added or would be interested in learning about?

I am interested in learning about how audio on this page could be made more accessible. The two alerts in my WAVE report above concern making the audio files accessible with captions. It could be useful to learn how to automate and code this process.