

Fall Complete Portfolio Documentation 2022

**Make sure to scroll to the end to see the rubric.

Your name: Aishani Agrawal

Link to your deployed site: <https://aishaniagrwal.github.io/339-portfolio/>

Link to your Github repository: <https://github.com/aishaniagrwal/339-portfolio>

- 1) How do you indicate the current page WITHIN the links in the navigation? (Make sure you are not using just color)

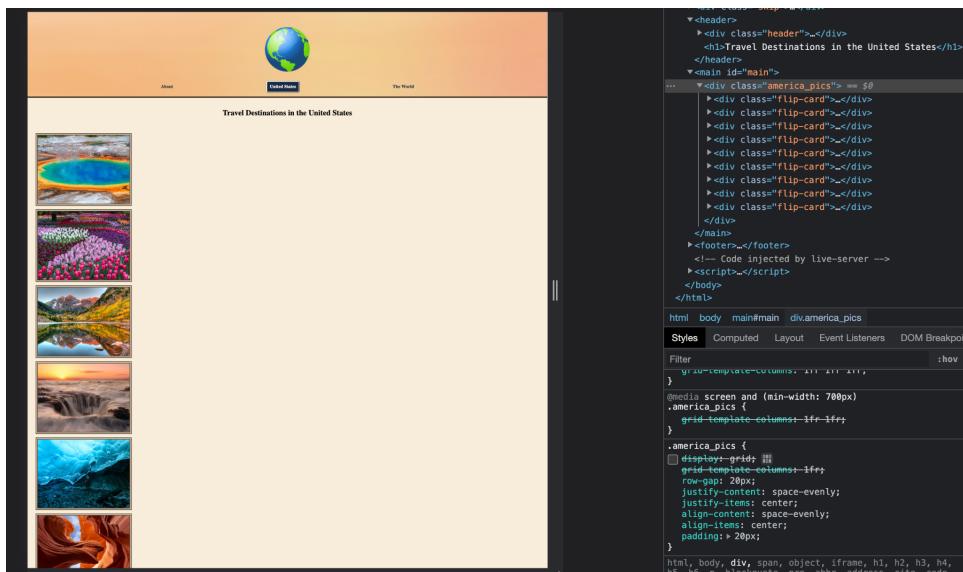
There is a border and background color around the link to the current page in the navigation.

- 2) Is “Skip to Content” available on every page - It should be hidden on the page load and appear on the first tab.

“Skip to Content” is available on every page and is hidden until you press the tab button.

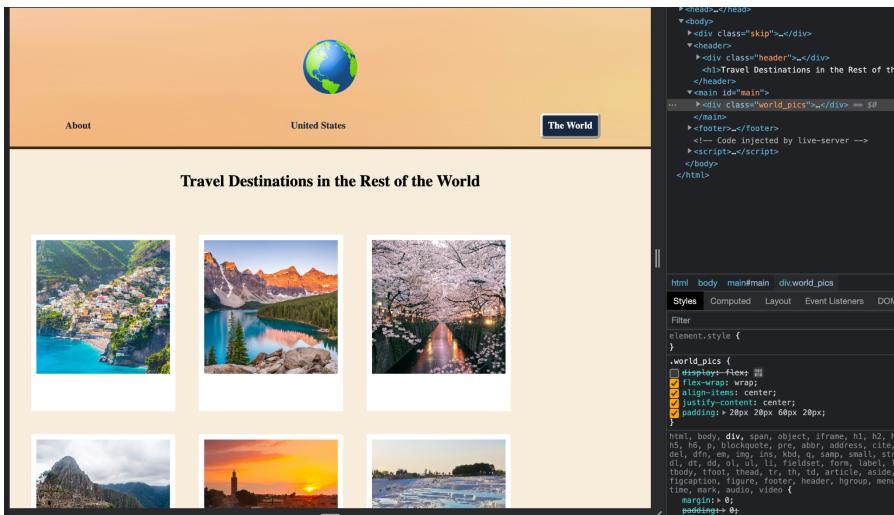
- 3) Which elements use grid and which pages are these elements on? How did you use grid differently from the homework? Why did you use the number of columns/rows? Did you use Inspect Element to check that removing **display: grid** changes the page? (Include screenshot if desired.)

The images on the “About” page and the “United States” page use grid. I used grid differently than the homework by changing the amount of columns for different screen sizes and adjusting the row-gap for different screen sizes. I used Inspect Element to check that removing display:grid changes the page; without grid, all the images are in one column.



- 4) Which elements use flex and which pages are these elements on? How did you use flex differently from the homework? Which different supporting properties did you use, e.g flex-direction, flex-wrap, justify, align? Did you use Inspect Element to check that removing **display: flex** changes the page? (Include screenshot if desired.)

The images on the “The World” page use flex. I used flex differently than the homework by not ordering and aligning them the same way as the homework. For supporting properties, I used flex-wrap:wrap, align-items:center, and justify-content:center. When I remove display:flex on Inspect Element, the images aren’t centered.



- 5) What did you do to make your pages particularly visually appealing? How did you come up with your color scheme? Tell us more about your font choices, image editing, etc. I am sure there are things that you did that we can't easily see.

Since I was talking about travel on my website, I wanted to have a sunny, earthly look to the website. For the header and footer, I used Procreate on my iPad to create a blended image with red, orange, and yellow to make it look like a sunset. I chose a dark blue for my accent colors in the header because blue is opposite orange in the color wheel, so I knew they would look good together. I also chose the colors brown and cream because they meshed well with the rest of the page and contributed to the earthly theme. For the “The World” page, I adjusted the background of the pictures to make it look like they were Polaroid pictures. I also used the double border on the “United States” page to make it look like the pictures are in frames.

- 6) Tell us about your Responsive Design. What is your tablet breakpoint and why did you pick that particular value for your first media query? What is changed in the layout? What is changed in the styling? **How did these changes improve the page?** Were you careful to not duplicate unnecessary code?

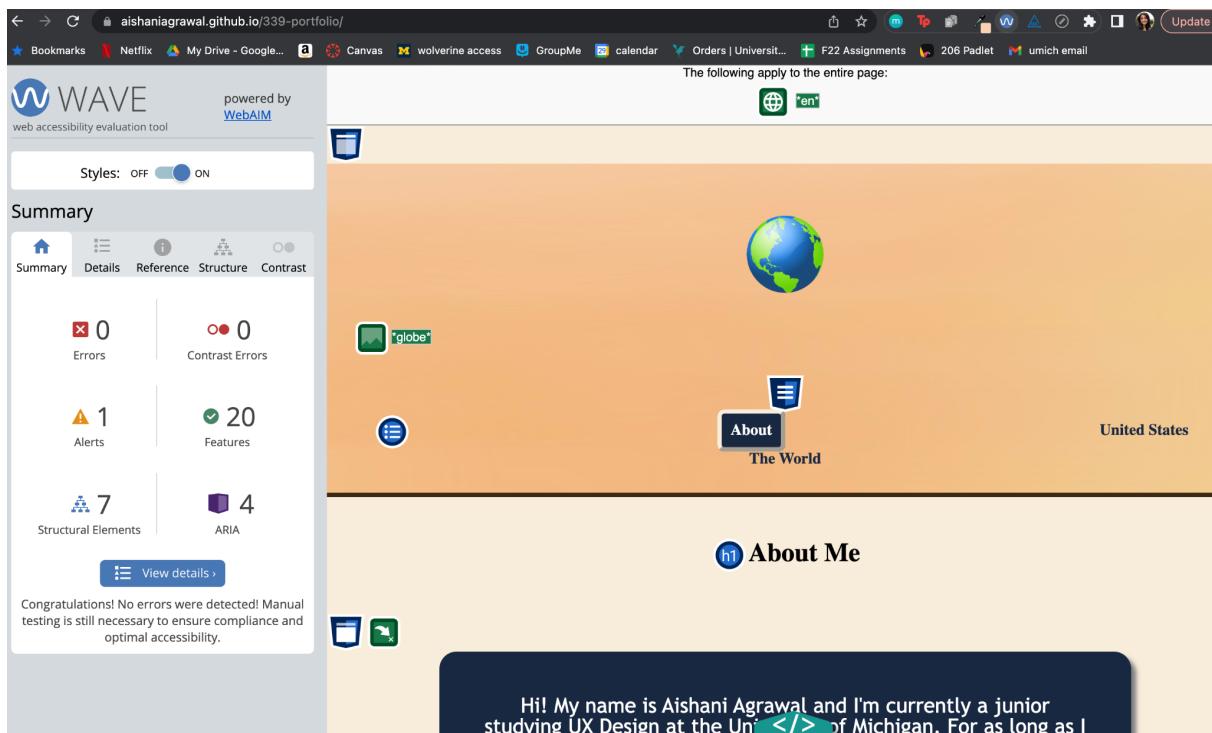
For my tablet breakpoint I used 700px. I wanted it to be small enough so that smaller tablets could also use the tablet design. The number of pictures that appear on the screen change and

the navigation tabs are in a horizontal layout. This makes it easier to click on the different tabs and see the pictures in an appropriate size. I was careful only to add code that would be changed in the tablet view. Also, the header is sticky in this view, but not the mobile view.

- 7) Tell us about your Responsive Design. What is your desktop breakpoint and why did you pick that particular value for your first media query? What is changed in the layout? What is changed in the styling? **How did these changes improve the page?** Were you careful to not duplicate unnecessary code?

For my desktop breakpoint I used 1200px. This is generally the size we have used in other assignments in the past and I thought it was a good distance between the tablet view. The number of pictures that appear on the screen change and the navigation tabs are more spaced out in a horizontal layout. This makes it easier to click on the different tabs and see the pictures in an appropriate size. I was careful only to add code that would be changed in the desktop view. Also, the header is sticky in this view, but not the mobile view.

- 8) Include a screenshot of **all** pages validating on aXe and Wave. Make sure that we can see the URL in the screenshot.



← → C aishaniagrwal.github.io/339-portfolio/america.html

Bookmarks Netflix My Drive - Google... Canvas wolverine access GroupMe calendar Orders | Universit... F22 Assignments 206 Padlet umich email

The following apply to the entire page:

WAVE web accessibility evaluation tool

powered by WebAIM

Styles: OFF ON

Summary

Errors: 0 Contrast Errors: 0

Alerts: 0 Features: 13

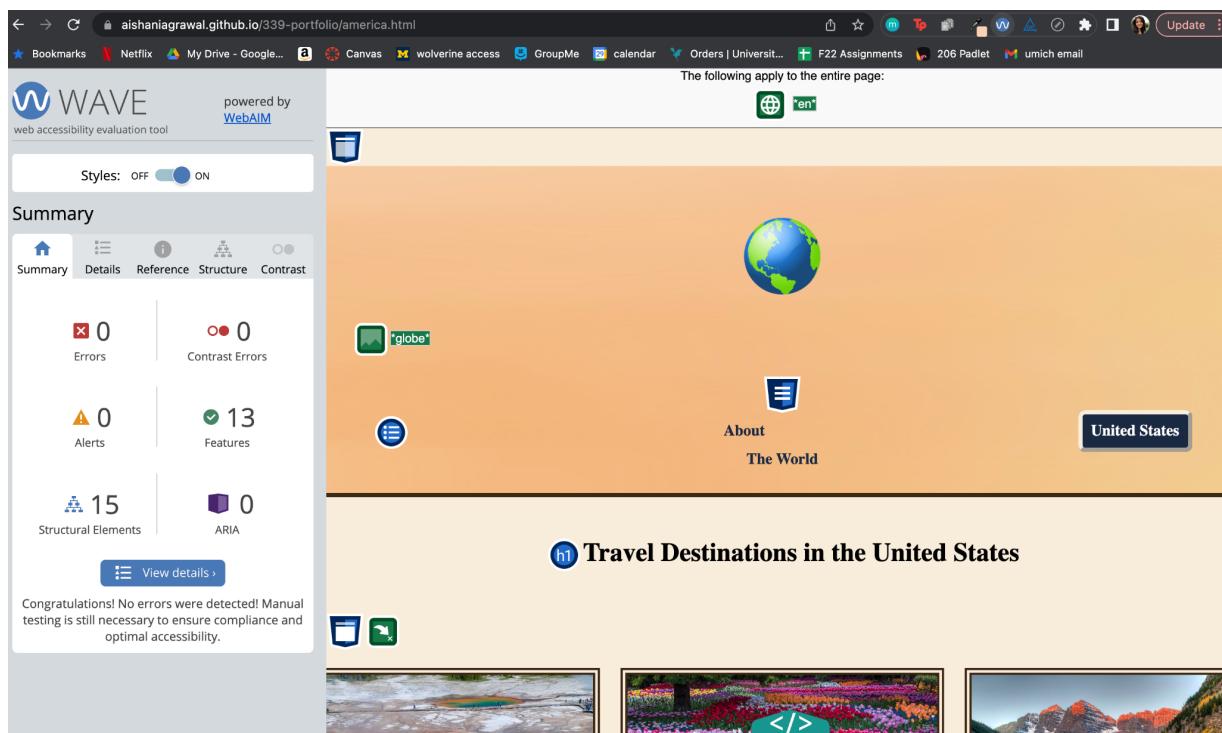
Structural Elements: 15 ARIA: 0

[View details >](#)

Congratulations! No errors were detected! Manual testing is still necessary to ensure compliance and optimal accessibility.

The page content includes a globe icon, a sidebar with "About" and "The World" buttons, and three travel destination images: a geyser, a flower garden, and a mountain landscape. The "United States" button is highlighted.

Travel Destinations in the United States



← → C aishaniagrwal.github.io/339-portfolio/world.html

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The following apply to the entire page:

WAVE web accessibility evaluation tool

powered by WebAIM

Styles: OFF ON

Summary

Errors: 0 Contrast Errors: 0

Alerts: 0 Features: 13

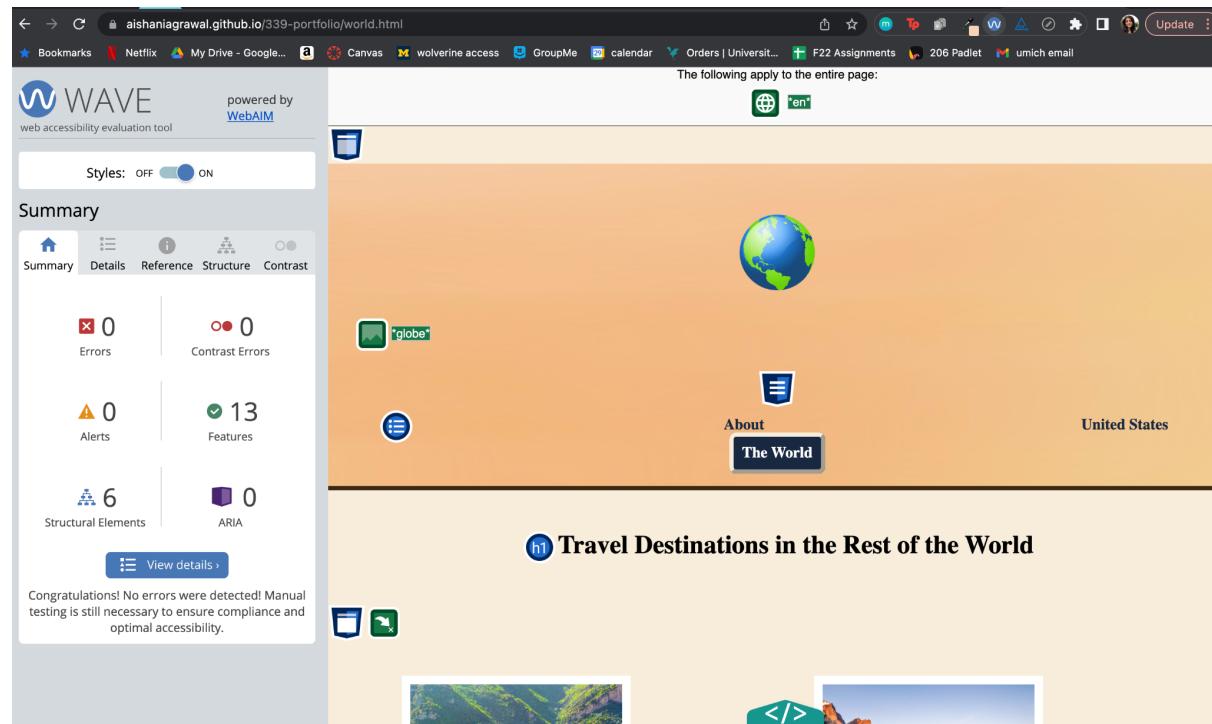
Structural Elements: 6 ARIA: 0

[View details >](#)

Congratulations! No errors were detected! Manual testing is still necessary to ensure compliance and optimal accessibility.

The page content includes a globe icon, a sidebar with "About" and "The World" buttons, and two travel destination images: a green landscape and a rocky mountain. The "The World" button is highlighted.

Travel Destinations in the Rest of the World



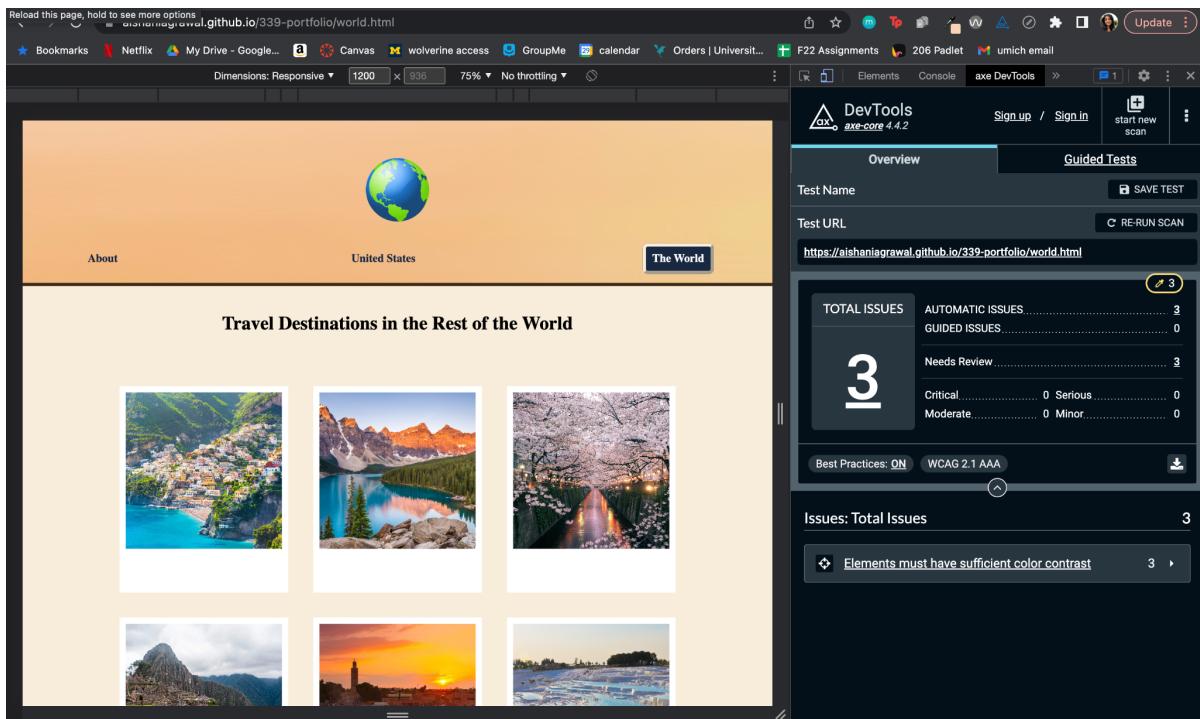
Hi! My name is Aishani Agrawal and I'm currently a junior studying UX Design at the University of Michigan. For as long as I can remember, my family has loved traveling and exploring new places in the world. My parents instilled a love of traveling in me from a young age, when we would take frequent trips to India to visit family.

Throughout the years, we have gone on trips around Europe, Asia, and other countries in North America. I would love to eventually visit all 7 continents and hope to be able to see all 7 wonders of the world. I wanted to make this guide to find more unique, picturesque places both in the United States and outside of it.

From January to June of 2023 I'm going to be studying abroad in Sweden and I could not be more excited! Although I've been to a few countries in Europe, I want to use this as an opportunity to explore other countries in Scandinavia and more unique places that I have not visited.

Below are a few pictures of some of the places I have been and

Travel Destinations in the United States



The only validator errors I have are color contrast errors in Axe, which I was told I can ignore.

- 9) What **extra** steps you took to ensure that your site addresses accessibility, diversity and inclusion. Tell us about your pictures, topic, or additional manual testing.

Because my topic is travel, I took steps to ensure that there were travel options in multiple parts of the world and multiple different countries/continents. I also included a page just for travel options within the United States in case it isn't feasible for people to travel outside of the country. These steps make it more inclusive and diverse for people looking to travel to new places.

- 10) Check your site for other issues. Are you using the html5reset style stylesheet? Did you remember to include the viewport meta tag? Do you have console errors? Did you use proper naming conventions (no uppercase letters or spaces, mnemonic file names, etc.)

I am using the html5reset stylesheet and I included the viewport meta tag. I have no console errors and I used proper naming conventions.

- 11) Please write about any “Extras” that you did – what did you do above and beyond the required?

I used an animation on my logo that allows it to spin, making it mimic a real globe. On the “United States” page, I used code to allow users to be able to flip over the image to reveal the name of the location when they hover over it. I also used an outset border on my navigation

items. Additionally, I made the “About Me” box and the “Contact Me” box look 3D by adding a drop-shadow. I also added lightbox to the first page, but I’m not sure if that counts as an “extra.”

Fill in your expected score and we will use it as a starting point. (If you give a lower score than we think you deserve we may raise it. If you give yourself credit for doing something you didn’t complete we will make an extra deduction.)

Criteria	Your Expected Score
The navigation must clearly display the current page within the nav element. As you visit each page, point out how the navigation bar changes to clearly indicate which page you are currently viewing. Don't forget, color alone should never be used to signify important information.	5/5
Each page should contain a main section that can be reached using a Jump to Content option with the first tab on the page. Main must be after the navigation. Make sure to check that "Skip To Content" works on EVERY page.	5/5
Grid - used effectively. What elements use grid and which pages are these elements on? How did you use grid differently from the homework?	9/10
Flex - used effectively. What elements use flex and which pages are these elements on? How did you use flex differently from the homework?	9/10
Visually appealing What did you do to make your page particularly appealing? How did you come up with your color scheme? Tell us more about your font choices, image editing, etc. I am sure there are things that you did that we can't easily see.	20/20
Tell us about your Responsive Design. What is your tablet breakpoint and why did you pick that particular value for your first media query? What is changed in the layout? What is changed in the styling ? Were you careful to not duplicate unnecessary code?	9/10
Tell us about your Responsive Design. What is your desktop breakpoint and why did you pick that particular value for your second media query? What is changed in the layout? What is changed in the styling ? Were you careful to not duplicate unnecessary code?	9/10
Validation	10/10
Accessibility, diversity and inclusion. Include a summary of the steps you took to ensure that your site addresses accessibility, diversity and inclusion.	10/10

Presentation	10/10
“Extras” – What did you do above and beyond the required?	20/25