

Complete Portfolio Documentation Winter 2023

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

Your name: Jan Duspěva

Link to your deployed site: https://jduspeva.github.io/finalproject/final_project/index.html

Link to your Github repository: <https://github.com/jduspeva/finalproject>

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

By underlining the current page in menu / navbar.

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

Yes.

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.)

Grid is used on the images on the “Portfolio” page, I have created 2 different layouts for mobile and desktop view and tried to make it a little more dynamic by spanning some of the images across more rows / columns.

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 element? (Include screenshot if desired.)

Homepage

- **Sample images – Flex row, flex-wrap: wrap**

Contact me

- **Form**
- **Whole body layout – Flex column, flex-wrap: wrap**

All Pages

- **Footer – just to center items**

Yes, I have checked Inspect Elements

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.

I chose to select a traditional layout with only the basic shades of black to make the images pop and to make it easier for users to navigate. For font, I went with Open Sans from Google, as it offers a great selection of weights and is widely supported and open source. Images weren't specially edited just called down and compressed to optimize loading times and data storage.

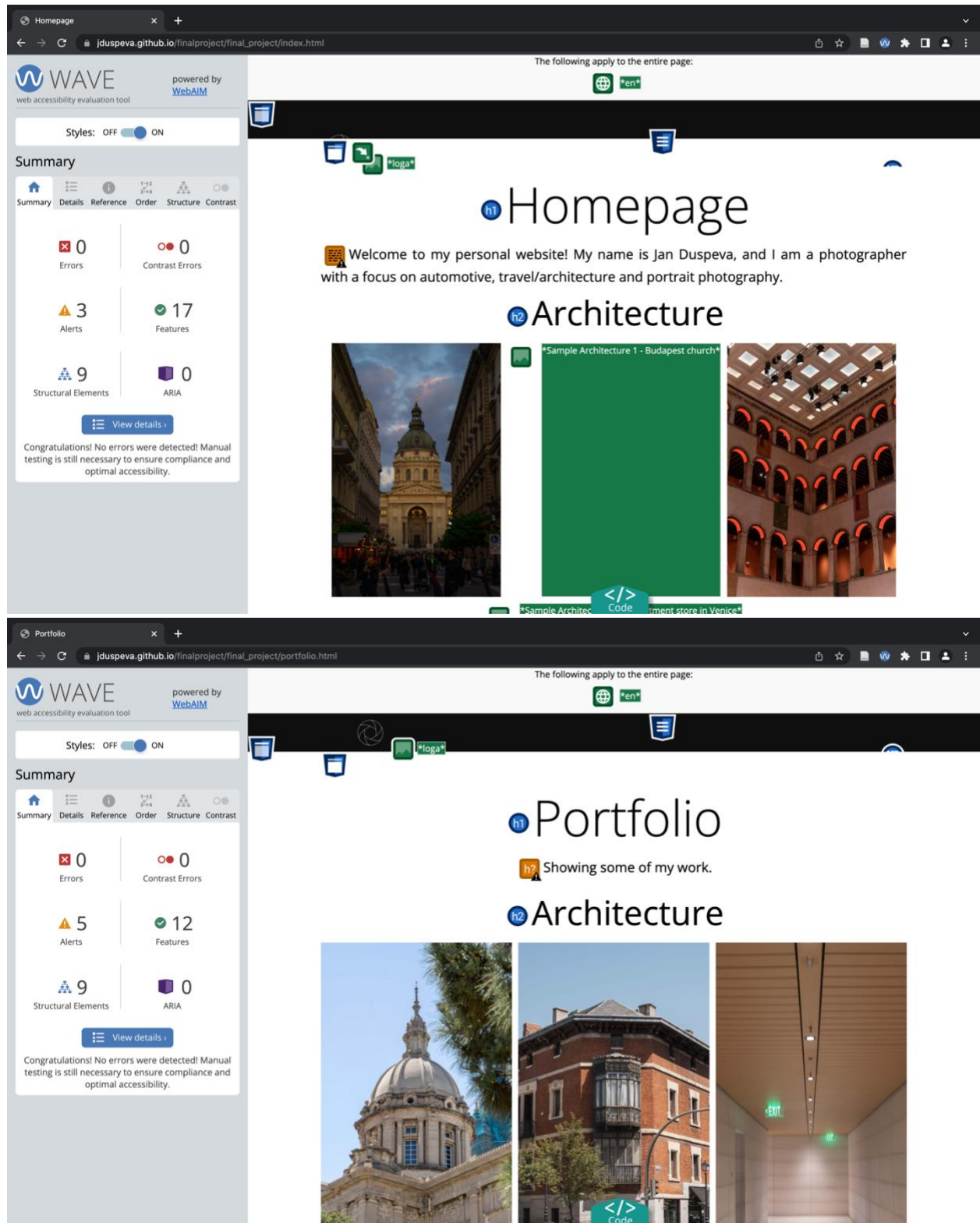
6) Tell us about your Responsive Design. What is your tablet breakpoint and why did you pick that particular value for your first media query? What is changed in the layout? What is changed in the styling? ***How did these changes improve the page?*** Were you careful to not duplicate unnecessary code?

I have created a single media query for desktop and tablet, as I couldn't figure out any specific improvements for tablet. I have selected breakpoint on 768px so it covers all landscape oriented devices as it is the width of iPad in landscape mode. I have changed navigation from hamburger style to fixed top nav bar and restyled some elements such as grid on "Portfolio" page and form on "Contact me" page.

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?

As answered above.

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



WAVE powered by WebAIM

Styles: OFF ON

Summary

Summary Details Reference Order Structure Contrast

0 Errors

0 Contrast Errors

3 Alerts

7 Features

6 Structural Elements

0 ARIA

View details

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

The following apply to the entire page:

Contact me

If you wish to reach me, fill the form below:

First Name:

Last Name:

Your Email:

Message:

Submit

Code

Homepage

jduspeva.github.io/finalproject/final_project/index.html


Nástroj axe DevTools - Web Accessibility Testing zahájil ladění prohlížeče Zrušit

Rozměry: Responsivní 910 x 749 100% Bez omezení

Homepage

Welcome to my personal website! My name is Jan Duspeva, and I am a photographer with a focus on automotive, travel/architecture and portrait photography.

Architecture



DevTools

Sign up / Sign in start new scan

Overview Guided Tests

Test Name SAVE TEST

Test URL RE-RUN SCAN

https://jduspeva.github.io/finalproject/final_project/index.html

TOTAL ISSUES 0

AUTOMATIC ISSUES 0

GUIDED ISSUES 0

Critical 0 Serious 0

Moderate 0 Minor 0

Best Practices: ON WCAG 2.1 AA

Issues: Total Issues 0

You have (0) automatic issues, nice!

Catch even more accessibility issues with semi-automated guided tests.

TRY FOR FREE

Portfolio

jduspeva.github.io/finalproject/final_project/portfolio.html

Nástroj axe DevTools - Web Accessibility Testing zahájil ladění prohlížeče Zrušit

Rozměry: Responsivní 910 x 749 100% Bez omezení

DevTools axe-core 4.6.3 Sign up / Sign in start new scan

Overview Guided Tests

Test Name SAVE TEST

Test URL RE-RUN SCAN

https://jduspeva.github.io/finalproject/final_project/portfolio.html

TOTAL ISSUES 0

AUTOMATIC ISSUES 0

GUIDED ISSUES 0

Critical 0 Serious 0

Moderate 0 Minor 0

Best Practices: ON WCAG 2.1 AA

Issues: Total Issues 0

You have (0) automatic issues, nice!


Catch even more accessibility issues with semi-automated guided tests.

TRY FOR FREE

Portfolio

Showing some of my work.

Architecture



Contact me

jduspeva.github.io/finalproject/final_project/contactme.html

Nástroj axe DevTools - Web Accessibility Testing zahájil ladění prohlížeče Zrušit

Rozměry: Responsivní 910 x 749 100% Bez omezení

DevTools axe-core 4.6.3 Sign up / Sign in start new scan

Overview Guided Tests

Test Name SAVE TEST

Test URL RE-RUN SCAN

https://jduspeva.github.io/finalproject/final_project/contactme.html

TOTAL ISSUES 0

AUTOMATIC ISSUES 0

GUIDED ISSUES 0

Critical 0 Serious 0

Moderate 0 Minor 0

Best Practices: ON WCAG 2.1 AA

Issues: Total Issues 0

You have (0) automatic issues, nice!

Catch even more accessibility issues with semi-automated guided tests.

TRY FOR FREE

Contact me

If you wish to reach me, fill the form below:

First Name: Karel

Last Name: Novak

Your Email: karel.n@umich.edu

Message: Your Message...

Submit

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. **I have used accessible colors, included skip to content button, included alt in every image.**

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.)

Yes, I am using html5reset style sheet.

Yes, viewport meta tag is included.

Yes, I believed that I have used proper naming conventions.

11) Please write about any “Extras” that you did – what did you do above and beyond the required? **(This is crucial because we can’t always “see” all of the extras that you did)**

Extra 1: I have made an openable mobile-friendly (swipable) gallery for images on the Portfolio page using the Photoswipe Lightbox.

Extra 2: I have included a contact form with formspree rather than listed my contacts to ensure safety of personal information + as a line of defense against web scrappers looking for contact information on the internet.

12) (Optional) If you worked with a partner this is where you and your partner should add your small write-up describing your specific contributions.

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?	10/15
Flex - used effectively. What elements use flex and which pages are these elements on? How did you use flex differently from the homework?	5/10
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.	25/25
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?	1/10
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?	5/10
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.	5/10
"Extras" – What did you do above and beyond the required?	25/25