Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

Showing results for https://cs4640.cs.virginia.edu/isf4rjk/hw2

Checker Input

Show ☐ source ☑ outline ☑ image report [Options…]

Check by [address ⌄]

```
https://cs4640.cs.virginia.edu/isf4rjk/hw2
```

[Check]

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

[Message Filtering]

1. **Info** **Trailing slash on void elements has no effect and interacts badly with unquoted attribute values.**

   From line 5, column 5; to line 5, column 28

   s -->↵   <meta charset="utf-8" />↵   <

2. **Info** **Trailing slash on void elements has no effect and interacts badly with unquoted attribute values.**

   From line 6, column 5; to line 6, column 59

   8" />↵   <meta http-equiv="X-UA-Compatible" content="IE=edge" />↵   <

3. **Info** **Trailing slash on void elements has no effect and interacts badly with unquoted attribute values.**

   From line 7, column 5; to line 7, column 74

   e" />↵   <meta name="viewport" content="width=device-width, initial-scale=1" />↵↵

4. **Info** **Trailing slash on void elements has no effect and interacts badly with unquoted attribute values.**

   From line 9, column 5; to line 9, column 49

   " />↵↵   <meta name="author" content="Bella Felaco" />↵   <

5. [Info] **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 10, column 5; to line 10, column 75

o" />↵   <meta name="description" content="define a description of this page" />↵   <

6. [Info] **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 11, column 5; to line 11, column 73

e" />↵   <meta name="keywords" content="define keywords for search engines" />↵↵

7. [Info] **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 14, column 5; to line 14, column 67

a -->↵   <meta name="og:title" content="Bella Felaco's Website: Home" />↵   <

8. [Info] **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 15, column 5; to line 15, column 45

e" />↵   <meta name="og:type" content="website" />↵   <

9. [Info] **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 16, column 5; to line 16, column 54

e" />↵   <meta name="og:image" content="images/icon.png" />↵   <

10. [Info] **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 17, column 5; to line 20, column 6

g" />↵   <meta↵   name="og:url"↵content="https://cs4640.cs.virginia.edu/isf4rjk/hw2/index.html"↵   />↵   <

11. [Info] **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 21, column 5; to line 21, column 76

    />↵   <meta name="og:description" content="Bella Felaco's personal website" />↵   <

12. **Info** **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 22, column 5; to line 22, column 65

e" />↵   <meta name="og:site_name" content="Bella Felaco's Website" />↵↵

13. **Info** **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 27, column 5; to line 27, column 52

tle>↵↵   <link rel="stylesheet" href="styles/main.css" />↵ </h

14. **Info** **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 51, column 7; to line 51, column 56

/p>↵   ↵   <

15. **Info** **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 57, column 9; to line 57, column 67

>↵   ↵

16. **Info** **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 63, column 9; to line 63, column 55

>↵   ↵

17. **Info** **Trailing slash on void elements [has no effect](#) and [interacts badly with unquoted attribute values](#).**

From line 69, column 9; to line 69, column 48

>↵   ↵

18. **Warning** **Section lacks heading. Consider using `h2`-`h6` elements to [add identifying headings to all sections](#), or else use a `div` element instead for any cases where no heading is needed.**

From line 55, column 5; to line 55, column 47

n -->↵   <section class="container" id="highlights">↵

Image report

The img elements of the page are shown below categorized by their type of textual alternative. Please review that the images in each group match that group's definition.

Images with textual alternative

The following images have textual alternatives. Please review that the textual alternatives make sense considering the purpose of the image in the context of the page and that phrases like "Image of …" are avoided.

Note that iconic images that are redundant with text next to them or purely decorative should have alt="" instead.

Image	Textual alternative	Location
	UVA Rotunda	From line 51, column 7; to line 51, column 56
	image of textbooks	From line 57, column 9; to line 57, column 67
	projects	From line 63, column 9; to line 63, column 55
	work	From line 69, column 9; to line 69, column 48

Outline

<h1> **Bella Felaco's Web Page**

    <h2> **2024**

    <h2> **Welcome to My Site!**

        <h3> **Course Work**

        <h3> **Projects**

        <h3> **Work Experience**

Used the HTML parser.

Total execution time 165 milliseconds.