

Nu Html Checker

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

Showing results for contents of text-input area

Checker Input

Show ☒ source ☐ outline ☐ image report

Check by ☐ CSS

```
<!--
* CSCI 1170: Introduction to Web Design and Development
* Fall 2023
*
* This markup file contains the starting code for Assignment 4.
*
-->

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>A4: Data from JSON Data Source</title>
```

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

Message Filtering

1. **Error** The element `button` must not appear as a descendant of the `a` element.
From line 73, column 5; to line 73, column 24
`ton">``<button role="link">Jump U`

Document checking completed.

Source

```

1. <!--
2. * CSCI 1170: Introduction to Web Design and Development
3. * Fall 2023
4. *
5. * This markup file contains the starting code for Assignment 4.
6. *
7. -->
8.
9. <!DOCTYPE html>
10. <html lang="en">
11. <head>
12.     <meta charset="UTF-8">
13.     <meta name="viewport" content="width=device-width, initial-scale=1.0">
14.     <title>A4: Data from JSON Data Source</title>
15.
16.     <!-- link to the main CSS file -->
17.     <link rel="stylesheet" href="css/styles.css">
18.
19.     <!-- link to Google Fonts URL: (https://fonts.google.com/share?
selection.family=Alumni+Sans+Inline+One:ital@1|Anton|Averia+Sans+Libre:wght@300|Bebas+Neue|Knewave|Ranga|Sarina|Spectral+SC:ital,wght@0,400;1,200;1,500|Staatl
iches|Urbanist:ital,wght@1,200|Yesteryear) date accessed: Nov 28, 2023-->
20.     <link rel="preconnect" href="https://fonts.googleapis.com">
21.     <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
22.     <link href="https://fonts.googleapis.com/css2?family=Spectral+SC:ital,wght@0,400;1,200;1,500&family=Spectral:ital,wght@1,300;1,400&display=swap"
rel="stylesheet">
23. </head>
24. <body>
25.
26.     <header class="pg-banner" id="pg-header">
27.         <!-- Logo image created by Nora Forghani using online logo making tool : [looka.com] url:(https://looka.com/editor/160773470), Date accessed:
Nov 29, 2023-->
28.         
29.
30.         <h1 id="main-title">Library Explorer</h1>
31.
32.         <nav class="primary-nav" id="main-nav">
33.             <ul>
34.                 <li><a href="#books-table">Books</a></li>
35.                 <li><a href="files.html">Files</a></li>
36.                 <li><a href="#contacts-nav">Contact Us</a></li>
37.             </ul>
38.         </nav>
39.
40.     </header>
41.
42.     <main class="pg-main-content" id="pg-main">
43.         <!-- homepage image from [unplash.com] url:(https://unsplash.com/photos/brown-wooden-book-shelf-with-books-6JffLQi_XqY), Date accessed: Dec 1,
2023-->
44.         <div id="home-img">
45.             
46.         </div>
47.
48.         <div id="jump-here"></div>
49.
50.         <section id="table">
51.             <h2 id="table-heading">Library Books</h2>
52.
53.             <aside class="filtered-search">
54.                 <form id="search-bar" method="get">
55.                     <label for="author-input">Enter Author's Name:</label>
56.                     <input type="text" name="author-name" id="author-input">
57.                     <button type="submit" id="submit-btn">Filter Results</button>
58.                 </form>
59.             </aside>
60.
61.             <div id="books-table">
62.
63.             </div>
64.
65.         </section>
66.
67.     </main>
68.
69.     <footer class="pg-footer" id="pg-contentdesc">
70.         <div id="jump-up">
71.             <a href="#jump-here" id="jump-up-button">
72.                 <button role="link">Jump Up!</button>
73.             </a>
74.         </div>
75.
76.         <nav class="secondary-nav" id="contacts-nav">
77.             <ul>
78.                 <!-- social media logos from [popsugartech.com] url:(https://images.app.goo.gl/S3dgARgRGxbbZVn9A), Date accessed: Dec 1, 2023-->
79.                 <li><a href="https://www.instagram.com/hfxpublib/?utm_source=ig_web_button_share_sheet&igshid=0GQ5ZDc20Dk2ZA=="></a>Instagram</li>
80.                 <li><a href="tel:9024413541"> </a>Phone</li>
81.                 <li><a href="mailto:nora.forghani13@gmail.com">
82.                 </a>Email</li>
83.             </ul>
84.         </nav>
85.
86.     </footer>
87.
88.     <!-- link to data-library.js file imported from brightspace -->
89.     <script src="js/data-library.js"></script>
90.
91.     <!-- link to main javascript file-->
92.     <script src="js/scripts.js"></script>
93.
94. </body>
95. </html>

```

Used the HTML parser.

Total execution time 15 milliseconds.