

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 [Options...](#)

Check by ☐ css

```
<link rel="manifest" href="assets/favicon/site.webmanifest">
<link rel="android-chrome" sizes="192x192" href="assets/favicon/android-chrome-192x192.png">
<link rel="android-chrome" sizes="512x512" href="assets/favicon/android-chrome-512x512.png">

<script src="https://kit.fontawesome.com/776afda7e1.js" crossorigin="anonymous"></script>

<!-- CSS -->
<link rel="stylesheet" href="assets/css/style.css">
</head>

<body>
  <!-- Site header with logo and navigation buttons: Info, Help, Theme Toggle -->
  <header id="site-header">
    <div class="logo-container">
      <a href="index.html" aria-label="Go to homepage">
        
```

[Check](#)

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

[Message Filtering](#)

1. **Error** A `link` element with a `sizes` attribute must have a `rel` attribute that contains the value `icon` or the value `apple-touch-icon` or the value `apple-touch-icon-precomposed`.

[From line 21, column 5; to line 21, column 96](#)

```
est">    <link rel="android-chrome" sizes="192x192" href="assets/favicon/android-chrome-192x192.png">
<
```

2. **Error** A `link` element with a `sizes` attribute must have a `rel` attribute that contains the value `icon` or the value `apple-touch-icon` or the value `apple-touch-icon-precomposed`.

[From line 22, column 5; to line 22, column 96](#)

```
png">    <link rel="android-chrome" sizes="512x512" href="assets/favicon/android-chrome-512x512.png">
```

3. **Warning** Attribute `aria-hidden` is unnecessary for elements that have attribute `hidden`.

[From line 191, column 5; to line 191, column 124](#)

```
l -->    <div class="modal" id="infoModal" role="dialog" aria-modal="true" aria-labelledby="infoTitle"
aria-hidden="true" hidden>
```

4. **Warning** Attribute `aria-hidden` is unnecessary for elements that have attribute `hidden`.

[From line 239, column 5; to line 239, column 124](#)

```
l -->    <div class="modal" id="helpModal" role="dialog" aria-modal="true" aria-labelledby="helpTitle"
aria-hidden="true" hidden>
```

5. **Error** No `p` element in scope but a `p` end tag seen.

[From line 346, column 13; to line 346, column 16](#)

```
</p>
```

6. **Warning** Attribute `aria-hidden` is unnecessary for elements that have attribute `hidden`.

[From line 351, column 5; to line 351, column 131](#)

```
1 --> <div class="modal" id="completeModal" role="dialog" aria-modal="true" aria-  
labelledby="completTitle" aria-hidden="true" hidden>
```

7. **Warning** Attribute `aria-hidden` is unnecessary for elements that have attribute `hidden`.

[From line 381, column 5; to line 381, column 169](#)

```
1 --> <div class="modal" id="incompleteModal" role="dialog" aria-modal="true" aria-  
labelledby="incompleteTitle" aria-describedby="incompleteMsg" aria-hidden="true" hidden>
```

8. **Warning** The `contentinfo` role is unnecessary for element `footer`.

[From line 402, column 5; to line 402, column 51](#)

```
div> <footer class="site-footer" role="contentinfo">
```

9. **Error** The `aria-labelledby` attribute must point to an element in the same document.

[From line 351, column 5; to line 351, column 131](#)

```
1 --> <div class="modal" id="completeModal" role="dialog" aria-modal="true" aria-  
labelledby="completTitle" aria-hidden="true" hidden>
```

Document checking completed.

Source

```
1. <!DOCTYPE html>  
2. <html lang="en" data-theme="light">  
3.   
4. <head>  
5.     <meta charset="UTF-8">  
6.     <meta name="viewport" content="width=device-width, initial-scale=1.0">  
7.   
8.     <title>WordWeaver</title>  
9.   
10. <!-- Meta Tags -->
```

```

11.     <meta name="description">
12.         content="WordWeaver is a dynamic crossword puzzle game powered by trivia questions. Select a
category and difficulty, and solve your way to victory.">
13.     <meta name="author" content="Leanne Bedeau-Rogers">
14.
15.     <!-- Favicon and App Icons -->
16.     <link rel="icon" type="image/x-icon" href="assets/favicon/favicon.ico">
17.     <link rel="icon" type="image/png" sizes="16x16" href="assets/favicon/favicon-16x16.png">
18.     <link rel="icon" type="image/png" sizes="32x32" href="assets/favicon/favicon-32x32.png">
19.     <link rel="apple-touch-icon" sizes="180x180" href="assets/favicon/apple-touch-icon.png">
20.     <link rel="manifest" href="assets/favicon/site.webmanifest">
21.     <link rel="android-chrome" sizes="192x192" href="assets/favicon/android-chrome-192x192.png">
22.     <link rel="android-chrome" sizes="512x512" href="assets/favicon/android-chrome-512x512.png">
23.
24.     <script src="https://kit.fontawesome.com/776afda7e1.js" crossorigin="anonymous"></script>
25.
26.     <!-- CSS -->
27.     <link rel="stylesheet" href="assets/css/style.css">
28. </head>
29.
30. <body>
31.     <!-- Site header with logo and navigation buttons: Info, Help, Theme Toggle -->
32.     <header id="site-header">
33.         <div class="logo-container">
34.             <a href="index.html" aria-label="Go to homepage">
35.                 
36.             </a>
37.         </div>
38.         <nav id="main-nav">
39.             <ul class="nav-list">
40.                 <li>
41.                     <button class="nav-btn" id="about-btn" aria-label="About" data-modal="infoModal">
42.                         <svg viewBox="0 0 32 32" fill="none" xmlns="http://www.w3.org/2000/svg">
43.                             <g clip-path="url(#clip0_127_283)">
44.                                 <path
45.                                     d="M16 0C7.17969 0 0 7.17969 0 16C0 24.8203 7.17969 32 16 32C24.8203 32
32 24.8203 32 16C32 7.17969 24.8203 0 16 0ZM16 4C22.6641 4 28 9.33594 28 16C28 22.6641 22.6641 28 16
28C9.33594 28 4 22.6641 4 16C4 9.33594 9.33594 4 16 4ZM16 7.75C14.7578 7.75 13.75 8.75781 13.75 10C13.75
11.2422 14.7578 12.25 16 12.25C17.2422 12.25 18.25 11.2422 18.25 10C18.25 8.75781 17.2422 7.75 16
7.75ZM12.9531 14C12.4219 14.0234 12 14.4609 12 15C12 15.5547 12.4453 16 13 16H14V22H13C12.4453 22 12 22.4453
12 23C12 23.5547 12.4453 24 13 24H19C19.5547 24 20 23.5547 20 23C20 22.4453 19.5547 22 19
22H18V14H13C12.9844 14 12.9688 14 12.9531 14Z"
46.                                     fill="currentColor" />
47.                             </g>
48.                         <defs>
49.                             <clipPath id="clip0_127_283">
50.                                 <rect width="32" height="32" fill="white" />
51.                             </clipPath>
52.                         </defs>
53.                     </svg>
54.                 </button>

```

```

55.         </li>↵
56.     </li>↵
57.         <button class="nav-btn" id="help-btn" aria-label="Help" data-modal="helpModal">↵
58.             <svg fill="currentColor" viewBox="0 0 36 36" version="1.1"
preserveAspectRatio="xMidYMid meet"↵
59.                 xmlns="http://www.w3.org/2000/svg" xmlns:xlink="http://www.w3.org/1999/xlink">↵
60.                 <title>help-solid</title>↵
61.                 <path↵
62. d="M18,2A16,16,0,1,0,34,18,16,16,0,0,0,18,2Zm-.22,25.85a1.65,1.65,0,1,1,1.65-
1.65A1.65,1.65,0,0,1,17.78,27.85Zm1.37-8.06v1.72a1.37,1.37,0,0,1-1.3,1.36h-.11a1.34,1.34,0,0,1-1.39-
1.3c0-.44,0-2.76,0-2.76a1.19,1.19,0,0,1,1.12-1.31c1.57-.12,4.18-.7,4.18-3.25,0-1.83-1.41-3.07-3.43-
3.07a5.31,5.31,0,0,0-4,1.92,1.36,1.36,0,0,1-2.35-.9,1.43,1.43,0,0,1,.43-1,7.77,7.77,0,0,1,6-
2.69c3.7,0,6.28,2.3,6.28,5.6C24.58,17.16,22.61,19.2,19.15,19.79Z"↵
63.                 class="clr-i-solid clr-i-solid-path-1"></path>↵
64.             </svg>↵
65.         ↵
66.         </button>↵
67.     </li>↵
68.     </li>↵
69.         <button class="nav-btn" id="theme-toggle-btn" aria-label="Switch to dark mode"
type="button" data-theme-toggle>↵
70.             <svg version="1.1" id="Layer_1" xmlns="http://www.w3.org/2000/svg"
fill="currentColor"↵
71.                 xmlns:xlink="http://www.w3.org/1999/xlink" x="0px" y="0px" viewBox="0 0 120
120"↵
72.                 enable-background="new 0 0 120 120" xml:space="preserve">↵
73.                 <g>↵
74.                     <path d="M60,16.005c0,0,0.001,19.736,0.001,43.994c0,24.258-0.001,43.995-
0.001,43.995c-24.258,0-43.994-19.736-43.994-43.995↵
75.                     C16.006,35.742,35.742,16.005,60,16.005
M60,5.005C29.627,5.005,5.006,29.626,5.006,60c0,30.372,24.622,54.995,54.994,54.995↵
76.                     S114.995,90.371,114.995,60C114.995,29.626,90.372,5.005,60,5.005L60,5.005z"
/>↵
77.                 </g>↵
78.             </svg>↵
79.         </button>↵
80.     </li>↵
81. </ul>↵
82. </nav>↵
83. </header>↵
84. ↵
85. <main>↵
86.     <!-- Hero Section -->↵
87.     <section id="hero-section" class="section-wrapper" aria-labelledby="hero-title">↵
88.         ↵
89.         <div class="hero-text">↵
90.             <h1 id="hero-title" tabindex="-1">↵
91.                 WordWeaver↵
92.             </h1>↵
93.             <p>↵

```

```

94.         Unravel Clues. Solve the Grid.↵
95.     </p>↵
96.     <button id="start-game-btn" class="primary-btn">↵
97.         Start Puzzle↵
98.     </button>↵
99. </div>↵
100.</section>↵
101.↵
102. <!-- Category Selection Section -->↵
103. <section id="category-section" class="section-wrapper hidden" aria-labelledby="category-title">↵
104.     <div class="section-header">↵
105.         <h2 id="category-title" tabindex="-1">↵
106.             Choose Your Category↵
107.         </h2>↵
108.         <button class="back-btn" aria-label="Go back to start screen" data-prev="hero-section">↵
109.             X↵
110.         </button>↵
111.     </div>↵
112.     <div class="category-container">↵
113.         <button class="category-btn" data-category="general-knowledge">↵
114.             ↵
115.                 General Knowledge↵
116.             </button>↵
117.             <button class="category-btn" data-category="science-and-nature">↵
118.                 ↵
119.                 Science & Nature↵
120.             </button>↵
121.             <button class="category-btn" data-category="film">↵
122.                 ↵
123.                 Film↵
124.             </button>↵
125.             <button class="category-btn" data-category="music">↵
126.                 ↵
127.                 Music↵
128.             </button>↵
129.             <button class="category-btn" data-category="video-games">↵
130.                 ↵
131.                 Video Games↵
132.             </button>↵
133.             <button class="category-btn" data-category="sports">↵
134.                 ↵
135.                 Sports↵
136.             </button>↵
137.             <button class="category-btn" data-category="geography">↵
138.                 ↵
139.                 Geography↵
140.             </button>↵
141.             <button class="category-btn" data-category="history">↵
142.                 ↵

```

```

143.         History↵
144.     </button>↵
145.     <button class="category-btn" data-category="computers">↵
146.         ↵
147.         Computers↵
148.     </button>↵
149. </div>↵
150. </section>↵
151. ↵
152.     <!-- Difficulty section -->↵
153.     <section id="difficulty-section" class="difficulty-container section-wrapper hidden" aria-
labelledby="difficulty-title">↵
154.         <div class="section-header">↵
155.             <h2 id="difficulty-title" tabindex="-1">↵
156.                 Choose Your Difficulty↵
157.             </h2>↵
158.             <button class="back-btn" aria-label="Go back to category selection" data-prev="category-
section">↵
159.                 X↵
160.             </button>↵
161.         </div>↵
162.         <div class="difficulty-btn-container">↵
163.             <button class="primary-btn" data-difficulty="easy">↵
164.                 Easy↵
165.             </button>↵
166.             <button class="primary-btn" data-difficulty="medium">↵
167.                 Medium↵
168.             </button>↵
169.             <button class="primary-btn" data-difficulty="hard">↵
170.                 Hard↵
171.             </button>↵
172.         </div>↵
173.     </section>↵
174. ↵
175.     <!-- Crossword section -->↵
176.     <section id="game-section" class="game-section section-wrapper hidden" aria-labelledby="game-
title">↵
177.         <div class="section-header">↵
178.             <h2 id="game-title" tabindex="-1">↵
179.                 Crossword Puzzle↵
180.             </h2>↵
181.             <button class="back-btn" aria-label="Go back to difficulty selection" data-prev="hero-
section">↵
182.                 X↵
183.             </button>↵
184.         </div>↵
185.         <div id="crossword-board" class="crossword-grid"></div>↵
186.         <div id="clues-container"></div>↵
187.     </section>↵
188. </main>↵

```

```

189. ↵
190.     <!-- Info Modal -->↵
191.     <div class="modal" id="infoModal" role="dialog" aria-modal="true" aria-labelledby="infoTitle" aria-
hidden="true" hidden>↵
192.         <div class="modal-content">↵
193.             <div class="modal-header">↵
194.                 <h2 id="infoTitle">↵
195.                     About↵
196.                 </h2>↵
197.                 <button class="close-modal" aria-label="close-modal" type="button">↵
198.                     &times;↵
199.                 </button>↵
200.             </div>↵
201.             <div>↵
202.                 <p class="bold">↵
203.                     Info↵
204.                 </p>↵
205.                 <div class="modal-body-text">↵
206.                     <p>↵
207.                         App Name: WordWeaver↵
208.                     </p>↵
209.                     <p>↵
210.                         Version: v1.0.0↵
211.                     </p>↵
212.                     <p>↵
213.                         A browser-based word puzzle game that blends trivia with crosswords.↵
214.                     </p>↵
215.                 </div>↵
216.             </div>↵
217.             <div>↵
218.                 <p class="bold">↵
219.                     Credits / Built By↵
220.                 </p>↵
221.                 <div class="modal-body-text">↵
222.                     <p>↵
223.                         Trivia questions provided by the Open Trivia DB↵
224.                     <br>↵
225.                         Designed & Developed by Leanne Bedeau-Rogers↵
226.                     </p>↵
227.                     <p>↵
228.                         <i class="fa-solid fa-globe"></i> <a href="https://creatvie-
introvert.github.io/leanne-bedeau-rogers-portfolio/" target="_blank">View my portfolio</a>↵
229.                     </p>↵
230.                     <p>↵
231.                         <i class="fa-solid fa-envelope"></i> <a href="mailto:lrogers1986@hotmail.com">Send
your feedback</a>↵
232.                     </p>↵
233.                 </div>↵
234.             </div>↵
235.         </div>↵
236.     </div>↵

```



```

237. ↵
238.     <!-- Help Modal -->↵
239.     <div class="modal" id="helpModal" role="dialog" aria-modal="true" aria-labelledby="helpTitle" aria-
hidden="true" hidden>↵
240.         <div class="modal-content">↵
241.             <div class="modal-header">↵
242.                 <h2 id="helpTitle">↵
243.                     How to play?↵
244.                 </h2>↵
245.                 <button class="close-modal" aria-label="close-modal" type="button">↵
246.                     &times;↵
247.                 </button>↵
248.             </div>↵
249.             <p>↵
250.                 WordWeaver is a trivia-powered crossword game. Use your knowledge to fill in the puzzle, one
clue at a time.↵
251.             </p>↵
252.             <ol>↵
253.                 <li>↵
254.                     Start the Game↵
255.                     <ul>↵
256.                         <li>↵
257.                             Tap Start Puzzle to begin.↵
258.                         </li>↵
259.                         <li>↵
260.                             Choose a category (e.g., Science, Film, History).↵
261.                         </li>↵
262.                         <li>↵
263.                             Pick your difficulty (Easy, Medium, or Hard).↵
264.                         </li>↵
265.                         <li>↵
266.                             A crossword will be generated using real trivia questions from your chosen
category.↵
267.                             </li>↵
268.                         </ul>↵
269.                     </li>↵
270.                 <li>↵
271.                     Answer Clues↵
272.                     <ul>↵
273.                         <li>↵
274.                             Read a clue and type your answer into the grid.↵
275.                         </li>↵
276.                         <li>↵
277.                             Use your keyboard or click a cell to start typing.↵
278.                         </li>↵
279.                         <li>↵
280.                             Each clue's answer fills into the crossword, one letter per box.↵
281.                         </li>↵
282.                     </ul>↵
283.                 </li>↵
284.             </ol>↵

```

```

285.         Clue Navigation↵
286.         <ul>↵
287.             <li>↵
288.                 Use the carousel (mobile) or clue lists (tablet/desktop) to switch between
clues.↵
289.             </li>↵
290.             <li>↵
291.                 Tap or click clues to focus and reveal their corresponding cells on the board.↵
292.             </li>↵
293.             <li>↵
294.                 Use arrow keys or click cells to move around the grid.↵
295.             </li>↵
296.         </ul>↵
297.     </li>↵
298.     <li>↵
299.         Hints↵
300.         <ul>↵
301.             <li>↵
302.                 Tap the Hint button for a letter.↵
303.             </li>↵
304.             <li>↵
305.                 Hold the Hint button to reveal the full answer for a clue.↵
306.             </li>↵
307.         </ul>↵
308.     </li>↵
309.     <li>↵
310.         Submit & Check↵
311.         <ul>↵
312.             <li>↵
313.                 Click Submit to check your answers.↵
314.             </li>↵
315.             <li>↵
316.                 Correct answers will be highlighted. Incorrect ones will be marked so you can
try again.↵
317.             </li>↵
318.         </ul>↵
319.     </li>↵
320.     <li>↵
321.         Reset↵
322.         <ul>↵
323.             <li>↵
324.                 Want a fresh start? Hit Reset to clear the board.↵
325.             </li>↵
326.         </ul>↵
327.     </li>↵
328. </ol>↵
329. <hr>↵
330. <p>↵
331.     <strong>Keyboard Shortcuts</strong>↵
332.     <ul>↵
333.         <li>↵

```

```

334.         Arrow Keys: Move around the grid↵
335.     </li>↵
336.     <li>↵
337.         Backspace: Delete a letter / move backward↵
338.     </li>↵
339.     <li>↵
340.         Spacebar: Toggle between Across/Down↵
341.     </li>↵
342.     <li>↵
343.         Enter: Select a clue from the list↵
344.     </li>↵
345. </ul>↵
346. </p>↵
347. </div>↵
348. </div>↵
349. ↵
350.     <!-- Completion Modal -->↵
351.     <div class="modal" id="completeModal" role="dialog" aria-modal="true" aria-labelledby="completeTitle"
aria-hidden="true" hidden>↵
352.         <div class="modal-content">↵
353.             <div class="modal-header">↵
354.                 <h2 id="completeTitle">↵
355.                     Puzzle Complete↵
356.                 </h2>↵
357.                 <button class="close-modal" aria-label="Close completion modal" type="button">↵
358.                     &times;↵
359.                 </button>↵
360.             </div>↵
361.             <div class="modal-body-text">↵
362.                 <p>↵
363.                     Well done! You've solved the entire crossword.↵
364.                 </p>↵
365.                 <p class="bold">↵
366.                     What would you like to do next?↵
367.                 </p>↵
368.                 <div class="completion-actions">↵
369.                     <button class="primary-btn" id="restart-btn">↵
370.                         Play Again↵
371.                     </button>↵
372.                     <button class="primary-btn" id="home-btn">↵
373.                         Return to Start↵
374.                     </button>↵
375.                 </div>↵
376.             </div>↵
377.         </div>↵
378.     </div>↵
379. ↵
380.     <!-- Check Answers Modal -->↵
381.     <div class="modal" id="incompleteModal" role="dialog" aria-modal="true" aria-
labelledby="incompleteTitle" aria-describedby="incompleteMsg" aria-hidden="true" hidden>↵
382.         <div class="modal-content" tabindex="0">↵

```

```

383.         <div class="modal-header">↵
384.             <h2 id="incompleteTitle">↵
385.                 Keep Going...↵
386.             </h2>↵
387.             <button class="close-modal" aria-label="Close incomplete modal" type="button">↵
388.                 &times;↵
389.             </button>↵
390.         </div>↵
391.         <div>↵
392.             <p id="incompleteMsg">↵
393.                 Checking puzzle status↵
394.             </p>↵
395.             <button id="incomplete-dismiss-btn" class="ctrl-btn">↵
396.                 Back to Puzzle↵
397.             </button>↵
398.         </div>↵
399.     </div>↵
400. </div>↵
401. ↵
402.     <footer class="site-footer" role="contentinfo">↵
403.         <div class="footer-logo-container">↵
404.             <a href="index.html" aria-label="Go to homepage">↵
405.                 ↵
406.             </a>↵
407.         </div>↵
408.         <div>↵
409.             <p class="footer-credit">↵
410.                 Powered by <a href="https://opentdb.com" target="_blank" rel="noopener noreferrer">Open
Trivia DB</a>↵
411.             </p>↵
412.         </div>↵
413.         <nav class="social-links" aria-label="Social media links">↵
414.             <a href="https://www.facebook.com" aria-label="Visit our facebook page" target="_blank"
rel="noopener noreferrer">↵
415.                 <i class="fa-brands fa-facebook"></i>↵
416.             </a>↵
417.             <a href="www.linkedin.com/in/leanne-bedeau-rogers" aria-label="Visit our linkedin page"
target="_blank" rel="noopener noreferrer">↵
418.                 <i class="fa-brands fa-linkedin"></i>↵
419.             </a>↵
420.             <a href="https://github.com/creatvie-introvert/wordweaver" aria-label="Visit our github page"
target="_blank" rel="noopener noreferrer">↵
421.                 <i class="fa-brands fa-github"></i>↵
422.             </a>↵
423.         </nav>↵
424.     </footer>↵
425. ↵
426.     <script src="assets/js/script.js" defer></script>↵
427. </body>↵
428. ↵
429. </html>

```

Used the HTML parser.

Total execution time 12 milliseconds.

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