

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

```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <!-- provide meta information about the website -->
  <meta name="description" content="Tails and Treats: A Canine Maze Adventure">
  <meta name="keywords" content="Maze Game, Dog Game, Dog Maze">
  <meta name="author" content="Julia Wagner">
  <title>Tails and Treats</title>
  <!-- link to favicon -->
  <link rel="apple-touch-icon" sizes="180x180" href="assets/favicon/apple-touch-
icon.png">
  <link rel="icon" type="image/png" sizes="32x32" href="assets/favicon/favicon-
```

[Check](#)

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

[Message Filtering](#)

Document checking completed. No errors or warnings to show.

Source

```
1. <!DOCTYPE html><↵
2. <html lang="en"><↵
3. ↵
4. <head><↵
5.   <meta charset="UTF-8"><↵
6.   <meta name="viewport" content="width=device-width, initial-scale=1.0"><↵
7.   <!-- provide meta information about the website --><↵
8.   <meta name="description" content="Tails and Treats: A Canine Maze
Adventure"><↵
9.   <meta name="keywords" content="Maze Game, Dog Game, Dog Maze"><↵
10.  <meta name="author" content="Julia Wagner"><↵
11.  <title>Tails and Treats</title><↵
12.  <!-- link to favicon --><↵
13.  <link rel="apple-touch-icon" sizes="180x180" href="assets/favicon/apple-
touch-icon.png"><↵
14.  <link rel="icon" type="image/png" sizes="32x32"
href="assets/favicon/favicon-32x32.png"><↵
15.  <link rel="icon" type="image/png" sizes="16x16"
href="assets/favicon/favicon-16x16.png"><↵
16.  <!-- link to CSS file --><↵
17.  <link rel="stylesheet" href="assets/css/style.css"><↵
```

```

18. </head>↵
19. ↵
20. <body>↵
21.     <!-- Header -->↵
22.     <header>↵
23.         <h1>Tails and Treats:</h1>↵
24.         <h2>A Canine Maze Adventure</h2>↵
25. ↵
26.         <!-- button for menu only visible while playing the game -->↵
27.         <nav id="game-menu" aria-hidden="true" aria-label="in-game
navigation">↵
28.             <label for="sound" class="toggle-label">Sound Effects↵
29.                 <button type="button" name="sound" id="sound" role="switch"
aria-checked="false">↵
30.                     <span>on</span><span>off</span>↵
31.                 </button>↵
32.             </label>↵
33.             <button id="btn-menu" class="btn btn-svg">Menu<span class="svg">↵
34.                 <svg role="img" aria-describedby="icon-menu"
xmlns="http://www.w3.org/2000/svg" width="24"↵
35.                     height="24" viewBox="0 0 24 24">↵
36.                     <title id="icon-menu">menu icon to open the
menu</title>↵
37.                         <path↵
38.                             d="M12 0c-6.627 0-12 5.373-12 12s5.373 12 12 12 12-
5.373 12-12-5.373-12-12-12zm6 17h-12v-2h12v2zm0-4h-12v-2h12v2zm0-4h-12v-
2h12v2z" />↵
39.                         </svg></span></button>↵
40.             <button id="btn-back" class="btn btn-svg">Back to the game<span
class="svg">↵
41.                 <svg role="img" aria-describedby="icon-close"
xmlns="http://www.w3.org/2000/svg" width="24"↵
42.                     height="24" viewBox="0 0 24 24">↵
43.                     <title id="icon-close">close icon to close the
menu</title>↵
44.                         <path↵
45.                             d="M12 0c-6.627 0-12 5.373-12 12s5.373 12 12 12 12-
5.373 12-12-5.373-12-12-12zm4.597 17.954l-4.591-4.55-4.555 4.596-1.405-1.405
4.547-4.592-4.593-4.552 1.405-1.405 4.588 4.543 4.545-4.589 1.416 1.403-4.546
4.587 4.592 4.548-1.403 1.416z" />↵
46.                         </svg>↵
47.                     </span></button>↵
48.             </nav>↵
49.         </header>↵
50. ↵
51.         <!-- Main content -->↵
52.         <main aria-hidden="false">↵
53.             <div id="menu-container" class="container">↵
54.                 <nav id="main-menu" aria-label="start game navigation">↵
55.                     <button id="btn-start-game" class="btn menu-btn">Start new
game</button>↵
56.                     <button id="btn-rules" class="btn menu-btn">Rules</button>↵
57.                 </nav>↵
58.                 <figure>↵
59.                     ↵
60.                 </figure>↵
61.             </div>↵
62. ↵
63.             <div aria-hidden="true" id="outer-maze-container" class="container">↵
64.                 <div id="maze-container"></div>↵
65.                 <div class="progress">↵
66.                     <div class="progress-icon"><svg role="img" aria-
describedby="icon-star"↵
67.                         xmlns="http://www.w3.org/2000/svg" viewBox="0 0 24
24">↵
68.                         <title id="icon-star">star icon</title>↵
69.                         <path↵
70.                             d="M12 .587l3.668 7.568 8.332 1.151-6.064 5.828
1.48 8.279-7.416-3.967-7.417 3.967 1.481-8.279-6.064-5.828 8.332-1.151z" />↵
71.                         </svg>↵

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```
72.         <span id="treats" class="progress-text bold-  
text">0</span>↵  
73.     </div>↵  
74.     <div class="progress-icon"><svg role="img" aria-  
describedby="icon-clock"↵  
75.         xmlns="http://www.w3.org/2000/svg" viewBox="0 0 24  
24">↵  
76.         <title id="icon-clock">clock icon</title>↵  
77.         <path↵  
78.             d="M12 0c-6.627 0-12 5.373-12 12s5.373 12 12 12 12-  
5.373 12-12-5.373-12-12-12zm7 14h-8v-9h2v7h6v2z" />↵  
79.         </svg>↵  
80.         <span id="time" class="progress-text bold-  
text">00:00</span>↵  
81.     </div>↵  
82. </div>↵  
83.     <div class="controls">↵  
84.         <div id="up" class="control control-up"><svg role="img" aria-  
describedby="arrow-up" clip-rule="evenodd"↵  
85.             fill-rule="evenodd" stroke-linejoin="round" stroke-  
miterlimit="2" viewBox="0 0 24 24"↵  
86.             xmlns="http://www.w3.org/2000/svg">↵  
87.                 <title id="arrow-up">arrow pointing up to move the dog  
up</title>↵  
88.                 <path↵  
89.                     d="m9.001 10.978h-3.251c-.412 0-.75-.335-.75-.752  
0-.188.071-.375.206-.518 1.685-1.775 4.692-4.945 6.069-  
6.396.189-.2452-.312.725-.312.274 0 .536.112.725.312 1.377 1.451 4.385 4.621  
6.068 6.396.136.143.207.33.207.518 0 .417-.337.752-.75.752h-3.251v9.02c0  
.531-.47 1.002-1 1.002h-3.998c-.53 0-1-.471-1-1.002z"↵  
90.                     fill-rule="nonzero" />↵  
91.                 </svg></div><br>↵  
92.                 <div id="left" class="control control-left"><svg role="img"  
aria-describedby="arrow-left"↵  
93.                     clip-rule="evenodd" fill-rule="evenodd" stroke-  
linejoin="round" stroke-miterlimit="2"↵  
94.                     viewBox="0 0 24 24"  
xmlns="http://www.w3.org/2000/svg">↵  
95.                     <title id="arrow-left">arrow pointing left to move the  
dog to the left</title>↵  
96.                     <path↵  
97.                         d="m10.978 14.999v3.251c0 .412-.335.75-.752.75-.188  
0-.375-.071-.518-.206-1.775-1.685-4.945-4.692-6.396-  
6.069-.2-.189-.312-.452-.312-.725 0-.274.112-.536.312-.725 1.451-1.377 4.621-  
4.385 6.396-6.068.143-.136.33-.207.518-.207.417 0  
.752.337.752.75v3.251h9.02c.531 0 1.002.47 1.002 1v3.998c0 .53-.471 1-1.002  
1z"↵  
98.                         fill-rule="nonzero" />↵  
99.                     </svg></div>↵  
100.                 <div id="down" class="control control-down"><svg role="img"  
aria-describedby="arrow-down"↵  
101.                     clip-rule="evenodd" fill-rule="evenodd" stroke-  
linejoin="round" stroke-miterlimit="2"↵  
102.                     viewBox="0 0 24 24"  
xmlns="http://www.w3.org/2000/svg">↵  
103.                     <title id="arrow-down">arrow pointing down to move the  
dog down</title>↵  
104.                     <path↵  
105.                         d="m9.001 13.022h-3.251c-.412 0-.75.335-.75.752 0  
.188.071.375.206.518 1.685 1.775 4.692 4.945 6.069  
6.396.189.2452.312.725.312.274 0 .536-.112.725-.312 1.377-1.451 4.385-4.621  
6.068-6.396.136-.143.207-.33.207-.518 0-.417-.337-.752-.75-.752h-3.251v-  
9.02c0-.531-.47-1.002-1-1.002h-3.998c-.53 0-1-.471-1-1.002z"↵  
106.                         fill-rule="nonzero" />↵  
107.                     </svg></div>↵  
108.                 <div id="right" class="control control-right"><svg role="img"  
aria-describedby="arrow-right"↵  
109.                     clip-rule="evenodd" fill-rule="evenodd" stroke-  
linejoin="round" stroke-miterlimit="2"↵  
110.                     viewBox="0 0 24 24"  
xmlns="http://www.w3.org/2000/svg">↵
```

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111.         <title id="arrow-right">arrow pointing right to move
the dog to the right</title><
112.         <path<
113.             d="m13.022 14.999v3.251c0 .412.335.75.752.75.188 0
.375-.071.518-.206 1.775-1.685 4.945-4.692 6.396-6.069.2-.189.312-.452.312-.725
0-.274-.112-.536-.312-.725-1.451-1.377-4.621-4.385-6.396-
6.068-.143-.136-.33-.207-.518-.207-.417 0-.752.337-.752.75v3.251h-9.02c-.531 0-
1.002.47-1.002 1v3.998c0 .53.471 1 1.002 1z"<
114.             fill-rule="nonzero" /><
115.         </svg></div><
116.     </div><
117. </div><
118. <
119.     <!-- start game modal content --><
120.     <aside aria-hidden="true" id="modal-start-game" class="modal" aria-
describedby="modal-start-game-description"<
121.         aria-label="start game modal"><
122.         <div class="modal-content"><
123.             <button id="close-start-game" class="close btn">Close <span
class="icon">&times;</span></button><
124.             <div class="modal-text"><
125.                 <h3 class="bigger-heading">Choose your dog and
difficulty</h3><
126.                 <form method="GET" id="start-game-form" class="mt-2"><
127.                     <fieldset class="dogs"><
128.                         <legend class="form-heading">Dog</legend><
129.                         <div class="form-group"><
130.                             <input type="radio" id="retriever" name="dog"
value="retriever" checked required><
131.                             <label for="retriever">Golden Retriever<
132.                                 <
134.                                 </label><
135.                             </div><
136.                             <div class="form-group"><
137.                                 <input type="radio" id="beagle" name="dog"
value="beagle"><
138.                                 <label for="beagle">Beagle<
139.                                     <
140.                                     </label><
141.                                 </div><
142.                                 <div class="form-group"><
143.                                     <input type="radio" id="pug" name="dog"
value="pug"><
144.                                     <label for="pug">Pug<
145.                                         <
146.                                         </label><
147.                                     </div><
148.                                     <div class="form-group"><
149.                                         <input type="radio" id="frenchie" name="dog"
value="frenchie"><
150.                                         <label for="frenchie">Frenchie<
151.                                             <
152.                                             </label><
153.                                         </div><
154.                                         <div class="form-group"><
155.                                             <input type="radio" id="dachshund" name="dog"
value="dachshund"><
156.                                             <label for="dachshund">Dachshund<
157.                                                 <
159.                                                     </label><
160.                                                 </div><
161.                                             </fieldset><

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162.         <fieldset class="difficulty desktop">↵
163.             <legend class="form-heading">Difficulty</legend>↵
164.             <div class="form-group">↵
165.                 <input type="radio" id="easy" name="difficulty"
value="easy" required>↵
166.                     <label for="easy">Easy</label>↵
167.             </div>↵
168.             <div class="form-group">↵
169.                 <input type="radio" id="medium"
name="difficulty" value="medium">↵
170.                     <label for="medium">Medium</label>↵
171.             </div>↵
172.             <div class="form-group">↵
173.                 <input type="radio" id="hard" name="difficulty"
value="hard">↵
174.                     <label for="hard">Hard</label>↵
175.             </div>↵
176.         </fieldset>↵
177.         <fieldset class="difficulty mobile">↵
178.             <legend class="form-heading">Difficulty</legend>↵
179.             <div class="form-group">↵
180.                 <input type="radio" id="mobile"
name="difficulty" value="mobile" required>↵
181.                     <label for="mobile">Mobile</label>↵
182.             </div>↵
183.             <p class="italic-info">Only one type of maze is
available for your screen size. To choose a
184.                 different maze use a bigger device like a
laptop or tablet.</p>↵
185.         </fieldset>↵
186.         <button type="submit" class="cta-btn mt-
2">Start</button>↵
187.     </form>↵
188. </div>↵
189.     <div class="screenreader-info" id="modal-start-game-
description">↵
190.         This is a modal which overlays the main content. The modal
begins with a heading called &quot;Choose
191.         your dog and difficulty&quot;;↵
192.         Pressing the Close button at the bottom of the modal will
close the modal.↵
193.     </div>↵
194. </div>↵
195. </aside>↵
196. ↵
197.     <!-- rules modal content -->↵
198.     <aside aria-hidden="true" id="modal-rules" class="modal" aria-
describedby="modal-rules-description">↵
199.         aria-label="rules modal">↵
200.         <div class="modal-content">↵
201.             <button id="close-rules" class="close btn">Close <span
class="icon">&times;</span></button>↵
202.             <div class="modal-text">↵
203.                 <h3 class="bigger-heading">Game Rules</h3>↵
204.                 <p>To begin playing, click on <span class="bold-text">Start
new game</span> in the menu. Then you
205.                 can select a dog character and difficulty.</p>↵
206.                 <p>Once you chose your character and difficulty, the game
begins. You can enable or disable optional
207.                 sound effects using the toggle switch.↵
208.                 You will move your dog around the maze <span
class="bold-text">collecting treats</span>. The
209.                 goal of the game is to collect as
210.                 many treats as possible and make your dog happy.↵
211.                 After exiting the maze, you will see <span class="bold-
text">how well you filled the dog's
212.                 bowl</span>.</p>↵
213.                 <p>You can navigate the maze using either your <span
class="bold-text">keyboard controls or the
214.                 buttons</span>↵
215.                 provided underneath the maze.↵

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216.         </p><↵
217.         <p>Each time you start a new game, the maze is <span
class="bold-text">created randomly</span> so↵
218.             you will face a new challenge↵
219.             each time you play. When finishing the maze, you get a
<span class="bold-text">score</span>↵
220.             based on the number of↵
221.             treats you collected and the time it took. Try to <span
class="bold-text">beat your↵
222.                 highscore</span> the next time you play!</p>↵
223.     </div>↵
224.     <div class="screenreader-info" id="modal-rules-description">↵
225.         This is a modal which overlays the main content. The modal
begins with a heading called &quot;Game↵
226.         Rules&quot;;↵
227.         Pressing the Close button at the bottom of the modal will
close the modal.↵
228.     </div>↵
229. </div>↵
230. </aside>↵
231. ↵
232.     <!-- congratulations modal content -->↵
233.     <aside aria-hidden="true" id="modal-congratulations" class="modal"↵
234.         aria-describedby="modal-congratulations-description" aria-
label="congratulations modal">↵
235.         <div class="modal-content">↵
236.             <div class="modal-text">↵
237.                 <h3 class="bigger-heading mt-2">Woof, woof!</h3>↵
238.                 <div class="congratulations-images">↵
239.                     <figure id="congratulations-dog"></figure>↵
240.                     <figure id="congratulations-bowl"></figure>↵
241.                 </div>↵
242.                 <p id="congratulations-text"></p>↵
243.                 <div class="highscore-container">↵
244.                     <table id="highscore">↵
245.                         <caption class="bigger-heading mb-
1">Highscore</caption>↵
246.                         <thead>↵
247.                             <tr class="table-heading">↵
248.                                 <th><svg role="img" aria-describedby="icon-
medal" xmlns="http://www.w3.org/2000/svg"↵
249.                                     width="24" height="24" viewBox="0 0
24 24">↵
250.                                     <title id="icon-medal">medal icon
decorating table column for highscore↵
251.                                         position</title>↵
252.                                         <path↵
253.                                             d="M12 10c-3.865 0-7 3.134-7
7s3.135 7 7 7-3.134 7-7-3.135-7-7-7zm0 12c-2.762 0-5-2.239-5-5s2.238-5 5-5 5
2.239 5 5-2.238 5-5 5zm1.484-4.315l1.516-1.457-2.083-.287-.917-1.892-.917
1.892-2.083.287 1.516 1.457-.369 2.07 1.853-.992 1.854.992-.37-2.07zm-5.484-
17.685l5.958 8h-3.958l-6-8h4zm6.604 7.194l5.396-7.194h-4l-3.376 4.534 1.98
2.66z" />↵
254.                                     </svg></th>↵
255.                                     <th>Dog</th>↵
256.                                     <th>Difficulty</th>↵
257.                                     <th>Score</th>↵
258.                                 </tr>↵
259.                             </thead>↵
260.                             <tbody></tbody>↵
261.                         </table>↵
262.                     </div>↵
263.                     <button id="reset-highscore" class="reset-btn">Reset
Highscore</button>↵
264.                     <button id="restart" class="cta-btn mt-2">Start a new
game</button>↵
265.                 </div>↵
266.             <div class="screenreader-info" id="modal-congratulations-
description">↵
267.                 This is a modal which overlays the main content. The modal
begins with a heading called↵

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268.         &quot;Congratulations&quot;;↵
269.         Pressing the Close button at the bottom of the modal will
        close the modal.↵
270.             </div>↵
271.         </div>↵
272.     </aside>↵
273. </main>↵
274. ↵
275.     <!-- Footer -->↵
276.     <footer>↵
277.         <ul>↵
278.             <li>↵
279.                 <a href="https://github.com/Julia-Wagner" class="footer-icon"
target="_blank" rel="noopener"↵
280.                 aria-label="open my GitHub profile in a new tab">↵
281.                 <svg xmlns="http://www.w3.org/2000/svg" width="24"
height="24" viewBox="0 0 24 24">↵
282.                     <path↵
283.                         d="M19 0h-14c-2.761 0-5 2.239-5 5v14c0 2.761 2.239
5 5 5h14c2.762 0 5-2.239 5-5v-14c0-2.761-2.238-5-5-5zm-4.466
19.59c-.405.078-.534-.171-.534-.384v-2.195c0-.747-.262-1.233-.55-1.481
1.782-.198 3.654-.875 3.654-3.947 0-.874-.312-1.588-.823-2.147.082-.202.356-
1.016-.079-2.117 0 0-.671-.215-2.198.82-.64-.18-1.324-.267-2.004-.271-.68.003-
1.364.091-2.003.269-1.528-1.035-2.2-.82-2.2-.82-.434 1.102-.16 1.915-.077
2.118-.512.56-.824 1.273-.824 2.147 0 3.064 1.867 3.751 3.645
3.954-.229.2-.436.552-.508 1.07-.457.204-1.614.557-2.328-.666 0 0-.423-.768-
1.227-.825 0 0-.78-.01-.055.487 0 0 .525.246.889 1.17 0 0 .463 1.428
2.688.944v1.489c0 .211-.129.459-.528.385-3.18-1.057-5.472-4.056-5.472-7.59 0-
4.419 3.582-8 8-8s8 3.581 8 8c0 3.533-2.289 6.531-5.466 7.59z" />↵
284.                 </svg>↵
285.             </a>↵
286.         </li>↵
287.         <li>↵
288.             <a href="https://www.linkedin.com/in/julia-wagner-0ba4461a8"
class="footer-icon" target="_blank"↵
289.             rel="noopener" aria-label="open my LinkedIn profile in a
new tab">↵
290.             <svg xmlns="http://www.w3.org/2000/svg" width="24"
height="24" viewBox="0 0 24 24">↵
291.                 <path↵
292.                     d="M19 0h-14c-2.761 0-5 2.239-5 5v14c0 2.761 2.239
5 5 5h14c2.762 0 5-2.239 5-5v-14c0-2.761-2.238-5-5-5zm-11 19h-3v-11h3v11zm-1.5-
12.268c-.966 0-1.75-.79-1.75-1.764s.784-1.764 1.75-1.764 1.75.79 1.75
1.764-.783 1.764-1.75 1.764zm13.5 12.268h-3v-5.604c0-3.368-4-3.113-4 0v5.604h-
3v-11h3v1.765c1.396-2.586 7-2.777 7 2.476v6.759z" />↵
293.                 </svg>↵
294.             </a>↵
295.         </li>↵
296.     </ul>↵
297.     <p class="copyright">© 2023 Julia Wagner</p>↵
298. </footer>↵
299. <!-- class MazeBuilder taken from https://www.the-art-of-
web.com/javascript/playable-maze-generator/ and adapted to the needs of this
game -->↵
300.     <script src="assets/js/maze-builder.js"></script>↵
301.     <script src="assets/js/script.js"></script>↵
302. </body>↵
303. ↵
304. </html>

```

Used the HTML parser.

Total execution time 42 milliseconds.

[About this checker](#) • [Report an issue](#) • Version: 23.8.18