

# 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

text input



css

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta name="description" content="cookbook food recipe website application">
  <meta name="keywords" content="cooking, create recipes, food recipes, appetizers, first main, main, desserts">
  <meta name="author" content="Antonio torone">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css"
    integrity="sha512-iBBXm8fW90+nuLcSKlbnrPcLa00T92x01BIsZ+ywDWZCvqsWgccV3gFoRBv0z+8dLJgyAHlR35VZc2oM/gI1w=="
    crossorigin="anonymous" referrerpolicy="no-referrer" />
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/css/materialize.min.css">
  <link rel="stylesheet" href="/static/css/style.css" type="text/css">
```

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** Element **h4** not allowed as child of element **ul** in this context. (Suppressing further errors from this subtree.)

[From line 40, column 15; to line 40, column 36](#)

```
<h4 class="logo-size">Love A
```

Content model for element [u1](#):

Zero or more [1i](#) and [script-supporting](#) elements.

2. **Warning** Section lacks heading. Consider using `h2` or `h6` elements to [add identifying headings to all sections](#).

[From line 52, column 5; to line 52, column 13](#)

```
es-->< <section>
```

Document checking completed.

## Source

```
1. <!DOCTYPE html><
2. <html lang="en"><
3. <head><
4.     <meta charset="UTF-8"><
5.     <meta http-equiv="X-UA-Compatible" content="IE=edge"><
6.     <meta name="viewport" content="width=device-width, initial-scale=1.0"><
7.     <meta name="description" content="cookbook food recipe website application"><
8.     <meta name="keywords" content="cooking, create recipes, food recipes, appetizers, first main, main, desserts"><
9.     <meta name="author" content="Antonio torone"><
10.    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css" <
11.        integrity="sha512-iBBXm8fW90+nuLcSKlbrPcLa00T92x01BIsZ+ywDWZCvqsWgccV3gFORBv0z+8dLJgyAHlR35VZc2oM/gI1w=="
    crossorigin="anonymous" referrerpolicy="no-referrer" /><
12.    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/css/materialize.min.css"><
13.    <link rel="stylesheet" href="/static/css/style.css" type="text/css"><
14.    <
15.    <
16.    <title>home</title><
17. </head><
18. <body><
19.     <
20.     <header><
21.     <
22.         <!-- top navbar --><
23.         <nav class="nav-style"><
24.             <div class="nav-wrapper"><
```

```

25.      <a href="/get_recipes" class="logo-size" aria-label="logo name">Love At First Bite</a>↵
26.      <a href="#" data-target="mobile-demo" class="sidenav-trigger"><i class="fas fa-bars"></i></a>↵
27.      <ul class="right hide-on-med-and-down">↵
28.          <li><a href="/get_recipes">Home</a></li>↵
29.          ↵
30.          <li><a href="/login" aria-label=" go to log in form page">Log in</a></li>↵
31.          <li><a href="/register" aria-label="go to register form page">Register</a></li>↵
32.          ↵
33. ↵
34.          </ul>↵
35.      </div>↵
36.  </nav>↵
37.  ↵
38.      <!-- mobile -->↵
39.      <ul class="sidenav mobile-nav" id="mobile-demo">↵
40.          <h4 class="logo-size">Love At First Bite</h4>↵
41.          <li><a href="/get_recipes" aria-label="go to home page">Home</a></li>↵
42.          ↵
43.          <li><a href="/login" aria-label="go to log in form page">Log in</a></li>↵
44.          <li><a href="/register" aria-label="go to register form page">Register</a></li>↵
45.          ↵
46.      </ul>↵
47. ↵
48.  </header>↵
49.  ↵
50.  ↵
51.      <!--flash messages-->↵
52.      <section>↵
53.          ↵
54.          ↵
55.          ↵
56.      </section>↵
57.  ↵
58.      <main class="container">↵
59.          ↵
60.  ↵
61.  <div class="row">↵
62.      <h3 class="center-align">Log in</h3>↵
63.      <div class="row">↵
64.          <form class="col s12 m8 offset-m2" method="POST" action="/login">↵
65.  ↵
66.          <div class="card-panel">↵
67.  ↵
68.          ↵
69.          <!-- username -->↵
70.          <div class="row">↵
71.              <div class="input-field col s12">↵
72.                  <i class="fas fa-user-cog prefix"></i>↵

```

```

73.         <input id="username" name="username" type="text" minlength="3" maxlength="15" pattern="^[a-zA-Z0-9]
{3,15}$">
74.             class="validate" aria-label="username log in field" required>
75.             <label for="username">Username</label>
76.         </div>
77.     </div>
78.
79.
80.     <!-- password -->
81.     <div class="row">
82.         <div class="input-field col s12">
83.             <i class="fas fa-door-closed prefix "></i>
84.             <input id="password" name="password" type="password" minlength="3" maxlength="15"
85.                 pattern="^[a-zA-Z0-9]{3,15}$" class="validate" aria-label="password access field" required>
86.             <label for="password">Password</label>
87.         </div>
88.     </div>
89.
90.
91.     <!-- register -->
92.     <div class="row">
93.         <button type="submit" class="col s12 btn-large #ffcdd2 red lighten-4 " aria-label="log in button">
94.             Log in <i class="fas fa-sign-in-alt"></i>
95.         </button>
96.     </div>
97. </div>
98. </form>
99. </div>
100.
101. <div class="row">
102.     <div class="col s12">
103.         <p class="center-align ">New Here?
104.         <a href="/register" class="register-link"
105.             aria-label="link to come back to register page">Register Account</a></p>
106.     </div>
107. </div>
108. </div>
109.
110.
111. </main>
112.
113. <!-- JavaScript -->
114. <script src="https://code.jquery.com/jquery-3.6.0.min.js"
115.     integrity="sha256-/xUj+30JU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4=" crossorigin="anonymous"></script>
116. <script src="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/js/materialize.min.js"></script>
117.
118. <script src="/static/js/script.js"></script>
119.

```

```
120.      ↵
121.      ↵
122. </body>↵
123. </html>
```

Used the HTML parser.

Total execution time 15 milliseconds.

---

[About this checker](#) • [Report an issue](#) • Version: 21.8.7