

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-US">
<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">
  <!-- CDN FontAwesome and Bootstrap -->
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.3/css/all.min.css"
      integrity="sha512-
iBBXm8fW90+nuLcSKlbnrPcLa00T92x01BIsZ+ywDWZCvqswGccV3gFoRBv0z+8dLJgyAHIhR35VZc2oM/
gI1w==" crossorigin="anonymous" type="text/css" />
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-
beta3/dist/css/bootstrap.min.css" rel="stylesheet"
      integrity="sha384-
```

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** Bad value `logo` for attribute `type` on element `a`: Subtype missing.

[From line 25, column 15; to line 25, column 42](#)

```
<a type="logo" href="/home"><↵
```

2. **Error** Bad value `link` for attribute `type` on element `a`: Subtype missing.

[From line 28, column 15; to line 28, column 63](#)

```
<a type="link" class="navbar-brand" href="/home"><↵
```

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

[From line 60, column 7; to line 60, column 39](#)

```
r"><↵      <section class="row text-center"><↵
```

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

[From line 69, column 9; to line 69, column 41](#)

```
>↵      <section class="row text-center">↵
.....
```

5. **Error** Bad value `username` for attribute `type` on element `input`.

[From line 88, column 21; to line 88, column 136](#)

```
<input type="username" class="form-control" id="username"
name="username" size="20" placeholder="Username" required>↵
.....
```

6. **Error** Attribute `placeholder` is only allowed when the input type is `email`, `number`, `password`, `search`, `tel`, `text`, or `url`.

[From line 88, column 21; to line 88, column 136](#)

```
<input type="username" class="form-control" id="username"
name="username" size="20" placeholder="Username" required>↵
.....
```

7. **Error** Attribute `required` is only allowed when the input type is `checkbox`, `date`, `datetime-local`, `email`, `file`, `month`, `number`, `password`, `radio`, `search`, `tel`, `text`, `time`, `url`, or `week`.

[From line 88, column 21; to line 88, column 136](#)

```
<input type="username" class="form-control" id="username"
name="username" size="20" placeholder="Username" required>↵
.....
```

8. **Error** Bad value `link` for attribute `type` on element `a`: Subtype missing.

[From line 123, column 23; to line 123, column 51](#)

```
<a type="link" href="/login">Login
.....
```

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

[From line 93, column 21; to line 93, column 161](#)

```
<input type="email" class="form-control" id="email" name="email"
aria-describedby="emailHelp" size="32" placeholder="Email Address" required>↵
.....
```

Document checking completed.

Source

```
1. <!DOCTYPE html>↵
2. <html lang="en-US">↵
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.   <!-- CDN FontAwesome and Bootstrap -->↵
8.   <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
  awesome/5.15.3/css/all.min.css" ↵
```

```

9.         integrity="sha512-
iBBXm8fW90+nuLcSKlbmrPcLa00T92x01BIsZ+ywDWZCvqsWgccV3gFoRBv0z+8dLJgyAHIhR35VZc2
oM/gI1w==" crossorigin="anonymous" type="text/css" />
10.     <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-
beta3/dist/css/bootstrap.min.css" rel="stylesheet"
11.         integrity="sha384-
eOJMYsd53ii+sc0/bJGFsiCZc+5NDVN2yr8+0RDqr0Ql0h+rP48ckxlpbzKgwra6"
crossorigin="anonymous" type="text/css" />
12.     <!-- my stylesheets -->
13.     <link rel="stylesheet" href="/static/css/style.css" type="text/css">
14.
15.
16.
17.
18.     <title>Back On Track - Register</title>
19. </head>
20. <body>
21.
22.     <header>
23.         <nav class="navbar navbar-expand-lg navbar-light bg-mycolor font-
bungee" >
24.             <div class="container-fluid">
25.                 <a type="logo" href="/home">
26.                     
27.                 </a>
28.                 <a type="link" class="navbar-brand" href="/home">
29.                     Back On Track
30.                 </a>
31.                 <button class="navbar-toggler" type="button" data-bs-
toggle="collapse" data-bs-target="#navbarSupportedContent" aria-
controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle
navigation">
32.                     <span class="navbar-toggler-icon"></span>
33.                 </button>
34.                 <div class="collapse navbar-collapse"
id="navbarSupportedContent">
35.                     <ul class="navbar-nav ms-auto mb-2 mb-lg-0">
36.                         <li class="nav-item">
37.                             <a class="nav-link " href="/home">Home</a>
38.                         </li>
39.                         <li class="nav-item">
40.                             <a class="nav-link " href="/about">About</a>
41.                         </li>
42.                         <li class="nav-item">
43.                             <a class="nav-link " href="/contact">Contact</a>
44.                         </li>
45.
46.                         <li class="nav-item">
47.                             <a class="nav-link " href="/login">Login</a>
48.                         </li>
49.                         <li class="nav-item">
50.                             <a class="nav-link active"
href="/register">Register</a>
51.                         </li>
52.                     </ul>
53.                 </div>
54.             </div>
55.         </nav>
56.     </header>
57.
58.     <main class="container">
59.         <section class="row text-center">
60.             <!-- flash messages -->
61.
62.
63.
64.
65.         </section>
66.
67.

```

```
68.      <!-- error message section (email incorrect and password not match)-->
69.      <section class="row text-center">
70.          <
71.          <
72.          <
73.          <
74.      </section>
75.      <!-- card container from Bootstrap -->
76.      <section class="row justify-content-md-center mt-1rem">
77.          <figure class="col-sm-6 text-center">
78.              
79.          </figure>
80.          <div class="card col-sm-6 border-0 absolute">
81.              <h5 class="font-bungee text-center">Register Now</h5>
82.              <!-- Register form -->
83.              <form class="card-body" method="POST" action="/register">
84.                  <input id="csrf_token" name="csrf_token" type="hidden"
value="IjAxNDYyMDQwNWNiZmY3N2VhNDg0YTMyMWE1MGQxMmQ2ZWE4M2M2YWUi.YjBo0A.D3511oMy
hirD1ag4MPqdB5TCggc">
85.                  <!-- username -->
86.                  <div class="input-container mb-3">
87.                      <label for="username" class="form-label"><i class="fas fa-
user-plus icon"></i></label>
88.                      <input type="username" class="form-control" id="username"
name="username" size="20" placeholder="Username" required>
89.                  </div>
90.                  <!-- email -->
91.                  <div class="input-container mb-3">
92.                      <label for="email" class="form-label"><i class="fas fa-fa-
envelope icon"></i></label>
93.                      <input type="email" class="form-control" id="email"
name="email" aria-describedby="emailHelp" size="32" placeholder="Email Address"
required>
94.                  </div>
95.                  <!-- password -->
96.                  <div class="input-container mb-3">
97.                      <label for="password" class="form-label"><i class="fas fa-
user-lock icon"></i></label>
98.                      <input type="password" class="form-control" name="password"
id="password" placeholder="Password" size="32" required>
99.                  </div>
100.                  <!-- password2 -->
101.                  <div class="input-container mb-3">
102.                      <label for="password2" class="form-label"><i class="fas fa-
lock icon"></i></label>
103.                      <input type="password" class="form-control"
name="password2" id="password2" placeholder="Repeat Password" size="32"
required>
104.                  </div>
105.                  <div class="mb-3 text-center">
106.                      <span id="passwordHelpInline" class="form-text">
107.                          Password must be a least 8 characters long, contain a
number, an uppercase and a special character.
108.                      </span>
109.                  </div>
110.                  <!-- remember me checkbox -->
111.                  <div class="text-center mb-3 form-switch">
112.                      <input id="remember_me" name="remember_me" type="checkbox"
class="form-check-input" value="y">
113.                      <label for="remember_me" class="form-check-label">Remember
Me</label>
114.                  </div>
115.                  <!-- register button -->
116.                  <div class="text-center mb-3">
117.                      <button type="submit" name="submit" class="btn target font-
bungee">Register &nbsp;<i class="fas fa-sign-in-alt"></i></button>
118.                  </div>
119.                  <!-- redirect to login -->
120.                  <div class="col-sm">
```

```

121.         <p class="text-center">↵
122.             Already Registered?↵
123.             <a type="link" href="/login">Login <i class="fas fa-
arrow-alt-circle-right"></i></a>↵
124.         </p>↵
125.     </div>↵
126. </form>↵
127. </div>↵
128. </section>↵
129. ↵
130. </main>↵
131. ↵
132. ↵
133. <footer class="row bg-mycolor">↵
134.     <p class="m-0 text-center">Copyright &copy; Back On Track 2021</p>↵
135. </footer>↵
136. ↵
137. ↵
138. <!-- JQuery -->↵
139. <script src="https://code.jquery.com/jquery-3.6.0.min.js" ↵
140.     integrity="sha256-/xUj+30JU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4="
crossorigin="anonymous"></script>↵
141. <!-- Bootstrap scripts -->↵
142. <script
src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.9.1/dist/umd/popper.min.js"
↵
143.     integrity="sha384-
SR1sx49pcuLnqZUnnPwx6FCym0wLsk5JZuNx2bPPENzswTNFaQU1RDvt3wT4gWFG"
crossorigin="anonymous"></script>↵
144. <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-
beta3/dist/js/bootstrap.min.js" ↵
145.     integrity="sha384-
j0CNLUeiqtyaRmlzUHCPZ+Gy5fQu0dQ6eZ/xAww941Ai1SxSY+0EQqNXNE6DZiVc"
crossorigin="anonymous"></script>↵
146. <!-- my scripts -->↵
147. <script src="/static/js/script.js"></script>↵
148. ↵
149. ↵
150. </body>↵
151. </html>

```

Used the HTML parser.

Total execution time 21 milliseconds.

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