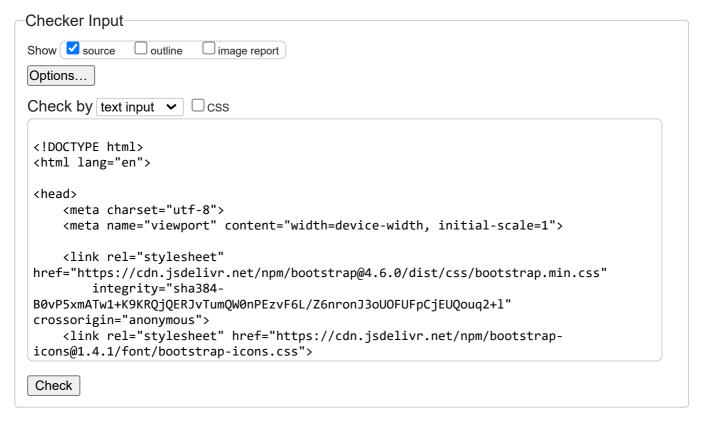# Nu Html Checker

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 name="viewport" content="width=device-width, initial-scale=1">

    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.0/dist/css/bootstrap.min.css"
        integrity="sha384-
B0vP5xmATw1+K9KRQjQERJvTumQW0nPEzvF6L/Z6nronJ3oUOFUFpCjEUQouq2+l"
crossorigin="anonymous">
    <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap-
icons@1.4.1/font/bootstrap-icons.css">
```

[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. ↵
2. `<!DOCTYPE html>`↵
3. `<html lang="en">`↵
4. ↵
5. `<head>`↵
6. `    <meta charset="utf-8">`↵
7. `    <meta name="viewport" content="width=device-width, initial-scale=1">`↵
8. ↵
9. `    <link rel="stylesheet"`
`href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.0/dist/css/bootstrap.min.css"`↵
10. `        integrity="sha384-`
`B0vP5xmATw1+K9KRQjQERJvTumQW0nPEzvF6L/Z6nronJ3oUOFUFpCjEUQouq2+l"`
`crossorigin="anonymous">`↵
11. `    <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap-`
`icons@1.4.1/font/bootstrap-icons.css">`↵
12. `    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-`
`awesome/5.15.3/css/all.min.css"`↵

```
13.        integrity="sha512-
iBBXm8fW90+nuLcSKlbmrPcLa0OT92xO1BIsZ+ywDWZCvqsWgccV3gFoRBv0z+8dLJgyAHIhR35VZc
2oM/gI1w=="↵
14.        crossorigin="anonymous" />↵
15.    <link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">↵
16.  ↵
17.    <link rel="stylesheet" href="http://test.local/css/app.css">↵
18.  ↵
19.    <title>Iot - Smart Home</title>↵
20.  ↵
21.  ↵
22. </head>↵
23.  ↵
24. <body class="d-flex flex-column">↵
25.  ↵
26.    <header>↵
27.              <nav class="navbar navbar-expand-lg navbar-dark fixed-top bg-
dark">↵
28.    <a class="navbar-brand" href="/">SmartHome</a>↵
29.    <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarSupportedContent"↵
30.        aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="Toggle navigation">↵
31.        <span class="navbar-toggler-icon"></span>↵
32.    </button>↵
33.  ↵
34.    <div class="collapse navbar-collapse" id="navbarSupportedContent">↵
35.        <ul class="navbar-nav mr-auto">↵
36.            <li class="nav-item active">↵
37.                <a class="nav-link" href="/dashboard">Dashboard <span
class="sr-only">(current)</span></a>↵
38.            </li>↵
39.            <li class="nav-item dropdown">↵
40.                <a class="nav-link dropdown-toggle" href="#"
id="navbarDropdown" role="button" data-toggle="dropdown"↵
41.                aria-haspopup="true" aria-expanded="false">↵
42.                Equipamentos↵
43.            </a>↵
44.            <div class="dropdown-menu" aria-labelledby="navbarDropdown">↵
45.                <a class="dropdown-item"
href="/actuators/blinds">Persiana</a>↵
46.                <a class="dropdown-item" href="/actuators/air-
conditioners">Ar Condicionado</a>↵
47.                <a class="dropdown-item"
href="/actuators/sprinklers">Aspersor</a>↵
48.                <a class="dropdown-item"
href="/actuators/doors">Porta</a>↵
49.                <a class="dropdown-item"
href="/actuators/lamps">Lâmpada</a>↵
50.                </div>↵
51.            </li>↵
52.        </ul>↵
53.        <span class="mr-3" style="color: #ffffff80;">↵
54.            admin@test.com↵
55.        </span>↵
56.        <form class="form-inline my-2 my-lg-0" action="/logout"
method="POST">↵
57.            <input type="hidden" name="_token"
value="Uygs3P4Cg0klOwQIc4MdfpGvo61566ccw7YkkyTG">            <button
type="submit" class="btn btn-outline-light" title="Sair da aplicação">↵
58.                <i class="bi bi-box-arrow-right"></i>↵
59.            </button>↵
60.        </form>↵
61.    </div>↵
62. </nav>↵
63.        ↵
64.        ↵
65.    <div class="row d-flex justify-content-end m-3">↵
66.  ↵
67.                <span id="fire-alarm-icon">↵
```

```
68.                            <button type="button" class="btn btn-
      danger">Ligar 112</button>↵
69.                    ↵
70.                    ↵
71.                    <a class="btn btn-outline-danger" href="/actuators/fire-
      alarms/turn-off/1"↵
72.                        role="button">Desligar↵
73.                        Alarme</a>↵
74.                    ↵
75.                    <span class="text-muted ml-4 mr-2 ">Alarme de↵
76.                        incêndio</span>↵
77.                    <i class="far fa-bell text-danger on"></i>↵
78.                </span>↵
79.                ↵
80.            </div>↵
81.  ↵
82.      </header>↵
83.  ↵
84.      <main class="d-flex flex-column flex-grow-1 justify-content-center">↵
85.          <div class="container">↵
86.                </div>↵
87.  ↵
88.          <div class="container">↵
89.              <div class="row d-flex justify-content-center align-items-
      center">↵
90.        <div>↵
91.          <form action="/actuators/sprinklers/1" method="POST">↵
92.              <input type="hidden" name="_token"
      value="Uygs3P4Cg0klOwQIc4MdfpGvo61566ccw7YkkyTG">            <input
      type="hidden" name="_method" value="PUT">          <div class="mb-3">↵
93.                  <label for="name" class="form-label">Designação</label>↵
94.                  <input type="text" class="form-control" id="name" name="name"
      value="Relvado frente">↵
95.              </div>↵
96.  ↵
97.              <div class="mb-3">↵
98.                  <label for="timer" class="form-label" style="display:
      block;">Temporizador (min)</label>↵
99.                  <div class="d-flex align-items-center justify-content-
      between">↵
100.                    <input type="text" class="form-control" id="timer"
      name="timer"↵
101.                        value="30">↵
102.                  </div>↵
103.              </div>↵
104.  ↵
105.              <div class="mb-3">↵
106.                  <span class="form-label" style="display:
      block;">Ligar/Desligar</span>↵
107.                  <div class="d-flex align-items-center justify-content-
      center">↵
108.                    <button id="button-switch" type="button"
      onclick="toggleState()"></button>↵
109.                    <input type="hidden" id="state" name="state" value="1">↵
110.                  </div>↵
111.              </div>↵
112.  ↵
113.              <div class="form-buttons">↵
114.                  <button type="submit" class="btn btn-
      primary">Guardar</button>↵
115.                  <a class="btn btn-outline-secondary"
      href="/actuators/sprinklers" role="button">Cancelar</a>↵
116.              </div>↵
117.          </form>↵
118.      </div>↵
119. </div>↵
120.        </div>↵
121.  ↵
122.      </main>↵
123.  ↵
```

```
124.      <footer class="footer py-3 bg-dark">↵
125.      <p>&copy;2021 Grupo 128</p>↵
126.      <p>Projeto desenvolvido pelo grupo 128 da UC IoT 2º S 2021
          ESTG/Leiria</p>↵
127. </footer>↵
128. ↵
129.      <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"↵
130.        integrity="sha384-
          DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
          crossorigin="anonymous">↵
131.      </script>↵
132.      <script
          src="https://cdn.jsdelivr.net/npm/bootstrap@4.6.0/dist/js/bootstrap.bundle.min
          .js"↵
133.        integrity="sha384-
          Piv4xVNRyMGpqkS2by6br4gNJ7DXjqk09RmUpJ8jgGtD7zP9yug3goQfGII0yAns"
          crossorigin="anonymous">↵
134.      </script>↵
135. ↵
136.      <script>↵
137.      const inputElement = document.getElementById('state');↵
138.      const buttonElement = document.getElementById('button-switch');↵
139.      buttonElement.innerHTML = inputElement.value === '1' ?↵
140.      '<i class="bi bi-toggle-on text-success" title="Desligar"></i>' :↵
141.      '<i class="bi bi-toggle-off text-danger" title="Ligar"></i>';↵
142. ↵
143.      function toggleState() {↵
144.          inputElement.value = inputElement.value == '0' ? 1 : 0;↵
145.          buttonElement.innerHTML = inputElement.value === '1' ?↵
146.          '<i class="bi bi-toggle-on text-success" title="Desligar"></i>' :↵
147.          '<i class="bi bi-toggle-off text-danger" title="Ligar"></i>';↵
148.      }↵
149. </script>↵
150. ↵
151.      <!--Chart.js-->↵
152.      <script
          src="https://cdn.jsdelivr.net/npm/chart.js@3.2.0/dist/chart.min.js">
          </script>↵
153.        ↵
154. ↵
155.          <!-- For demonstration purpose -->↵
156.      <noscript>↵
157.          You need to enable JavaScript to run this demonstration.↵
158.      </noscript>↵
159.      <div id="app-demo"></div>↵
160.      <script src=http://test.local/demo/app.js></script>↵
161.      </body>↵
162. ↵
163. </html>
```

Used the HTML parser.

Total execution time 21 milliseconds.

....

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