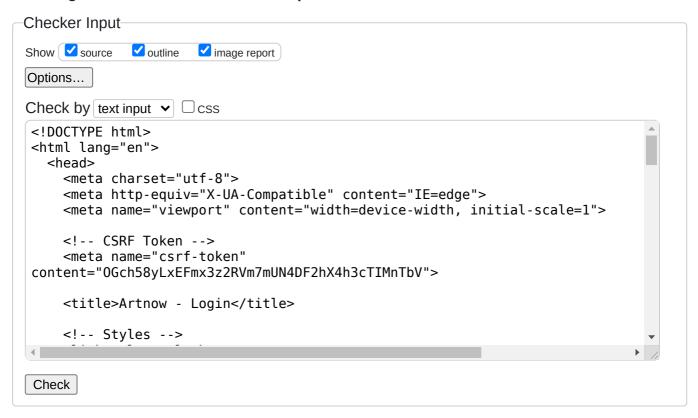# Nu Html Checker

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">

    <!-- CSRF Token -->
    <meta name="csrf-token"
content="OGch58yLxEFmx3z2RVm7mUN4DF2hX4h3cTIMnTbV">

    <title>Artnow - Login</title>

    <!-- Styles -->
```

`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** `100%` **for attribute** `width` **on element** [img] **: Expected a digit but saw** `%` **instead.**

   From line 43, column 37; to line 43, column 183
   ```
               <img style="height:25%; width:100%;filter: brightness(80%);"
   src="http://localhost:8000/images/banner_2.jpg" alt="" class="img-
   fluid" width="100%">↵
   ```

2. **Error** **Duplicate ID** `text-banner-login` **.**

   From line 44, column 37; to line 44, column 81
   ```
               <div id="text-banner-login" class="centered">Sign i
   ```

3. **Warning** **The first occurrence of ID** `text-banner-login` **was here.**

   From line 42, column 33; to line 42, column 78
   ```
               <div id="text-banner-login" class="container">↵
   ```

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

   [From line 29, column 5; to line 29, column 26](#)

   ```
   body>↵     <section id="content">↵
   ```

5. **Error** **The element** `footer` **must not appear as a descendant of the** `footer` **element.**

   [From line 124, column 7; to line 124, column 66](#)

   ```
   er>↵        <footer class="page-footer fixed-bottom font-small bg-
   dark">↵↵  <!
   ```

6. **Error** **The value of the** `for` **attribute of the** `label` **element must be the ID of a non-hidden form control.**

   [From line 50, column 45; to line 50, column 65](#)

   ```
              <label for="inputsm">Email<
   ```

7. **Error** **The value of the** `for` **attribute of the** `label` **element must be the ID of a non-hidden form control.**

   [From line 55, column 45; to line 55, column 65](#)

   ```
              <label for="inputsm">Passwo
   ```

Document checking completed.

Image report

The `img` elements of the page are shown below categorized by their type of textual alternative. Please review that the images in each group match that group's definition.

Empty textual alternative—Omitted from non-graphical presentation

The following images are marked to be omitted from non-graphical presentations (`alt=""`).

Purely decorative images belong in this category. Also, iconic images that are redundant with text next to them belong here.

If the page would become less understandable if the presence of an image was concealed, the image doesn't belong here. In that case, a textual alternative should be supplied or if the markup generator does not have a textual alternative available (because the user refused to provide it), the `alt` attribute should be omitted by the markup generator.

Image	Location
	[From line 43, column 37; to line 43, column 183](#)

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">↵
7.  ↵
8.        <!-- CSRF Token -->↵
9.        <meta name="csrf-token"
      content="OGch58yLxEFmx3z2RVm7mUN4DF2hX4h3cTIMnTbV">↵
10. ↵
11.       <title>Artnow - Login</title>↵
12. ↵
13.       <!-- Styles -->↵
14.       <link rel="stylesheet"
      href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.
      css" integrity="sha384-
      Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
      crossorigin="anonymous">↵
15.       ↵
16.       <link rel="stylesheet"
      href="https://cdnjs.cloudflare.com/ajax/libs/font-
      awesome/4.7.0/css/font-awesome.min.css">↵
17. ↵
18.       <link href="http://localhost:8000/css/main.css" media="screen"
      rel="stylesheet">↵
19. ↵
20.       <link href="http://localhost:8000/css/print.css" media="print"
      rel="stylesheet">↵
21.       ↵
22.       <script src="https://code.jquery.com/jquery-1.12.4.js"></script>↵
23.       <script src="http://localhost:8000/js/app.js" defer></script>↵
24.       <script src="https://code.jquery.com/ui/1.12.1/jquery-ui.js">
      </script>↵
25. ↵
26. ↵
27.   </head>  ↵
28.   <body>↵
29.     <section id="content">↵
30.       <br><br><br>↵
31. <form method="POST" action="http://localhost:8000/login">↵
32. ↵
33.       <input type="hidden" name="_token"
      value="OGch58yLxEFmx3z2RVm7mUN4DF2hX4h3cTIMnTbV">↵
34. ↵
35.       <div id="login-form" class="container">↵
36.         <div class="row justify-content-center">↵
37.           <div class="col-8">↵
38.             <div class="tab-content p-b-3">↵
39.               <div class="tab-pane active" id="login">↵
40.                 <div class="col-md-12 flex-column justify-
      content-center">        ↵
41.                           ↵
42.                   <div id="text-banner-login"
      class="container">↵
43.                     <img style="height:25%;
      width:100%;filter: brightness(80%);"
      src="http://localhost:8000/images/banner_2.jpg" alt="" class="img-fluid"
      width="100%">↵
44.                     <div id="text-banner-login"
      class="centered">Sign in</div>↵
45.                   </div>↵
46.                                                         ↵
47.                   <div class="card-body">↵
48.                       ↵
49.                     <div class="form-group">↵
50.                       <label
      for="inputsm">Email</label>↵
51.                       <input id="email"
      class="form-control input-sm" type="email" name="email" value=""
      required autofocus>↵
52.                     </div>↵
53. ↵
54.                     <div class="form-group">↵
55.                       <label
      for="inputsm">Password</label>↵
56.                       <input id="password"
      class="form-control input-sm" type="password" name="password" required>
      ↵
57.                     </div>↵
```

```
58.  ↵
59.                                              <div class="row">↵
60.                                                  <div class="col">↵
61.                                                      <div class="form-
     group">↵
62.                                                          <small
     id="recover_password"><a class="button button-outline text-muted"
     href="http:7/localhost:8000/verify.mail">Forgot your password?</a>
     </small>↵
63.                                                      </div>↵
64.                                                  </div>↵
65.                                                  <div class="col">↵
66.                                                      <button type="submit"
     class="btn float-right" id="btn-login">Sign in</button>
     ↵
67.                                                  </div>↵
68.                                              </div>↵
69.  ↵
70.
     ↵
71.                                              <p class="text-center"> Don't
     have an account? <br> <a class="button button-outline text-muted"
     href="http://localhost:8000/register">Click here to register!</a></p>↵
72.                                          ↵
73.                                      ↵
74.                                  </div>↵
75.                              </div>↵
76.                          </div>↵
77.                      </div>↵
78.                  </div>↵
79.              </div>↵
80.          </div>↵
81.  </form>↵
82.      ↵
83.      </section>↵
84.  ↵
85.      <nav class="navbar navbar-expand-md navbar-dark bg-dark fixed-top">
     ↵
86.      ↵
87.      <a class="navbar-brand">ART NOW</a>↵
88.      ↵
89.      <button class="navbar-toggler" data-toggle="collapse" data-
     target="#collapse_target">↵
90.          <span class="navbar-toggler-icon"></span>↵
91.      </button>↵
92.      ↵
93.      <div class="collapse navbar-collapse" id="collapse_target">      ↵
94.          <ul class="navbar-nav">↵
95.              <li class="nav-item active">↵
96.                  <a class="nav-link" href="http://localhost:8000"> Home
     </a>↵
97.              </li>↵
98.              <li class="nav-item">↵
99.                  <a class="nav-link"
     href="http://localhost:8000/aboutus"> About us </a>↵
100.             </li>↵
101.             <li class="nav-item">↵
102.                 <a class="nav-link" href="http://localhost:8000/faq">
     FAQs </a>↵
103.             </li>↵
104.         </ul>↵
105.         ↵
106.     ↵
107. ↵
108.         ↵
109.             ↵
110.         <ul class="nav navbar-nav navbar-right ml-auto">↵
111.             <li><a class="nav-link"
     href="http://localhost:8000/login"> LOGIN </a>    </li>↵
112.             <li><a class="nav-link"
     href="http://localhost:8000/register"> REGISTER </a>    </li>↵
113.             ↵
114.         </ul>↵
115.         ↵
116.     </div>↵
117.         ↵
```

```
118.  </nav>↵
119.  ↵
120.  ↵
121.       ↵
122.  ↵
123.      <footer>↵
124.        <footer class="page-footer fixed-bottom font-small bg-dark">↵
125.  ↵
126.    <!-- Copyright -->↵
127.    <div class="footer-copyright text-center py-2 footer-credits">© 2020
      Copyright: Art Now (feup-lbaw)↵
128.      </div>↵
129.      <!-- Copyright -->↵
130.  ↵
131.  </footer>      </footer>↵
132.  ↵
133.      <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js"
      integrity="sha384-
      KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
      crossorigin="anonymous"></script>↵
134.      <script
      src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.
      min.js" integrity="sha384-
      ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
      crossorigin="anonymous"></script>↵
135.      <script
      src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js
      " integrity="sha384-
      JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmYl"
      crossorigin="anonymous"></script>↵
136.  ↵
137.      <script>↵
138.        $(document).ready(function(){↵
139.          $('[data-toggle="tooltip"]').tooltip();↵
140.        });↵
141.      </script>↵
142.    </body>↵
143.  ↵
144.  </html>
```

Heading-level outline

Structural outline

└ [body element with no heading]
    ├ [section element with no heading]
    └ [nav element with no heading]

Used the HTML parser.

Total execution time 16 milliseconds.