

# Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

## Showing results for index.html (checked with vnu 25.12.16)

### Checker Input

Show  source  outline  image report [Options...](#)

Check by [file upload](#) [Choose File](#) No file chosen

Uploaded files with .xhtml or .xht extensions are parsed using the XML parser.

[Check](#)

**Document checking completed. No errors or warnings to show.**

### Source

```
1. <!DOCTYPE html>↵
2. <html lang="en">↵
3.   <head>↵
4.     <meta charset="utf-8">↵
5.     <meta name="viewport" content="width=device-width, initial-↵
   scale=1">↵
6.   <title>EthicaData</title>↵
7.   <meta name="description" content="EthicaData explains ethical data mining and responsible data practices, connecting technology with fairness, transparency, and public trust.">↵
8.   <meta name="author" content="Baber Khan">↵
9.   <meta name="robots" content="index, follow">↵
10.  <!-- Favicon -->↵
11.  <link rel="shortcut icon" href=".//images/common/logo_dark.svg" type="image/x-icon">↵
12.  <!-- Fonts -->↵
13.  <link rel="preconnect" href="https://fonts.googleapis.com">↵
14.  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>↵
15.  <link href="https://fonts.googleapis.com/css2?family=Inter:wght@400;600;700&family=Poppins:wght@300;600;900&display=swap" rel="stylesheet">↵
16.  <!-- Styles -->↵
17.  <link rel="stylesheet" href=".//styles/styles.css">↵
18.  <!-- Scripts -->↵
19.  <script src=".//scripts/scripts.js" defer></script>↵
20. </head>↵
21. <body>↵
```

```

39.      <a href="#main" class="skip-link">Skip to content</a>↔
40.      <!-- SITE HEADER -->↔
41.      <header class="site-header">↔
42.          <div class="header-content">↔
43.              <a href="./index.html" class="brand" aria-label="EthicaData
homepage">↔
44.                  <img↔
45.                      class="logo"&gt;
46.                      src=".//images/common/logo_dark.svg"&gt;
47.                      alt="EthicaData logo"&gt;
48.                  >↔
49.              </a>↔
50.          ↔
51.          <div class="design-line-wrapper" aria-hidden="true">↔
52.              <!-- Alt is intentionally empty for this image as per W3
guidelines -->↔
53.              <img↔
54.                  class="design-line"&gt;
55.                  src=".//images/common/design-line.svg"&gt;
56.                  alt=""&gt;
57.                  loading="lazy"&gt;
58.              >↔
59.          </div>↔
60.      ↔
61.      <div class="menu">↔
62.          <button>↔
63.              class="menu-button"&gt;
64.              type="button"&gt;
65.              aria-expanded="false"&gt;
66.              aria-controls="primary-nav"&gt;
67.              aria-label="Toggle navigation"&gt;
68.          >↔
69.          <span aria-hidden="true"></span>↔
70.          <span aria-hidden="true"></span>↔
71.          <span aria-hidden="true"></span>↔
72.      </button>↔
73.      ↔
74.      <nav>↔
75.          id="primary-nav"&gt;
76.          class="nav"&gt;
77.          aria-label="Primary navigation"&gt;
78.          hidden&gt;
79.      >↔
80.      <ul>↔
81.          <li><a href=".//index.html" aria-current="page">Home</a>
</li>↔
82.          <li><a href=".//principles.html">Principles</a></li>↔
83.          <li><a href=".//practice.html">Practice</a></li>↔
84.          <li><a href=".//references.html">References</a></li>↔
85.          <li><a href=".//contact.html">Contact</a></li>↔
86.      </ul>↔
87.      </nav>↔
88.  </div>↔
89. </div>↔
90. </header>↔
91. ↔
92. <!-- SITE MAIN CONTENT -->↔
93. <main id="main" class="main-content">↔
94.     <!-- SECTION: Hero -->↔
95.     <section id="hero" class="hero" aria-labelledby="hero-title">↔
96.         <!-- Image is decorative, hence, alt tag is intentionally empty
-->↔
97.         <img>↔
98.             class="hero-image"&gt;
99.             src=".//images/home/hero.png"&gt;
100.            alt=""&gt;
101.            aria-hidden="true"&gt;
102.        >↔
103.    ↔
104.    <div class="hero-content">↔
105.        <h1 id="hero-title" class="page-title">EthicaData</h1>↔
106.        <p class="page-subtitle">↔
107.            Responsible intelligence for a fairer world</p>↔
108.        </p>↔
109.    ↔
110.    <p>↔

```

```
111.          Data is everywhere, powering healthcare, transport,  
112. finance, and daily life. But behind every algorithm sits a question: is  
113. this fair, transparent, and safe?  
114. </p>  
115. <p>  
116. use data EthicaData helps people and organisations understand how to  
117. that responsibly. We turn ethical theory into practical habits  
118. protect people and strengthen trust.  
119. </p>  
120. <  
121.     <a class="button cta-button" href=".//contact.html">  
122.         Contact us now for a free assessment  
123.         <span aria-hidden="true">></span>  
124.     </a>  
125.     </div>  
126. </section>  
127. <  
128.     <!-- SECTION: What We Stand For -->  
129.     <section class="values" aria-labelledby="values-title">  
130.         <h2 id="values-title">What We Stand For</h2>  
131.         <dl class="values-grid">  
132.             <div class="value-card">  
133.                 <dt>  
134.                     <!-- These icons are decorative, hence, hidden from  
screen-->  
135.                     readers, and thus, alt tags are intentionally left empty  
136.                   
137.                     Fairness  
138.                 </dt>  
139.                 <dd>  
140.                     Algorithms should benefit everyone equally, not reinforce  
bias.  
141.                 </dd>  
142.             </div>  
143.             <div class="value-card">  
144.                 <dt>  
145.                       
146.                     Transparency  
147.                 </dt>  
148.                 <dd>  
149.                     Users have the right to know when and how their data is  
analysed.  
150.                 </dd>  
151.             </div>  
152.             <div class="value-card">  
153.                 <dt>  
154.                       
155.                     Consent  
156.                 </dt>  
157.                 <dd>  
158.                     Data collection should always have a clear reason and  
permission.  
159.                 </dd>  
160.             </div>  
161.             <div class="value-card">  
162.                 <dt>  
163.                       
167.                     Accountability  
168.                 </dt>  
169.                 <dd>Organisations must take responsibility for their  
models.</dd>  
170.             </div>  
171.             <div class="value-card">  
172.                 <dt>
```

```
174.               
176.             Security  
177.             </dt>  
178.             <dd>Protecting data is protecting people.</dd>  
179.         </div>  
180.     </dl>  
181.     <a href=".//principles.html" class="button secondary-button">  
182.         Explore the principles  
183.         <span aria-hidden="true">></span>  
184.     </a>  
185.   </section>  
186. <!-- SECTION - UN Sustainability Development Goals We Support -->  
187.   <section class="sdgs">  
188.     <h2 id="sdgs-title">UN Sustainability Development Goals We  
189.     Support</h2>  
190.     <ul class="sdgs-grid">  
191.       <li>  
192.         <a href="https://sdgs.un.org/goals/goal16" class="sdg-card"  
193.             target="_blank" rel="noopener noreferrer">  
194.             >  
195.               
197.             loading="lazy">  
198.           >  
199.         </a>  
200.       </li>  
201.       <li>  
202.         <a href="https://sdgs.un.org/goals/goal10" class="sdg-card"  
203.             target="_blank" rel="noopener noreferrer">  
204.             >  
205.               
207.             loading="lazy">  
208.           >  
209.         </a>  
210.       </li>  
211.       <li>  
212.         <a href="https://sdgs.un.org/goals/goal9" class="sdg-card"  
213.             target="_blank" rel="noopener noreferrer">  
214.             >  
215.               
217.             loading="lazy">  
218.           >  
219.         </a>  
220.       </li>  
221.       <li>  
222.         <a href="https://sdgs.un.org/goals/goal3" class="sdg-card"  
223.             target="_blank" rel="noopener noreferrer">  
224.             >  
225.               
227.             loading="lazy">
```

```

243.          >↔
244.          </a>↔
245.          </li>↔
246.        </ul>↔
247.        <a href=".//practice.html" class="button secondary-button">↔
248.          See these goals applied in practice↔
249.          <span aria-hidden="true">↔</span>↔
250.        </a>↔
251.      </section>↔
252.    </main>↔
253.  ↔
254.  <!-- SITE FOOTER -->↔
255.  <footer class="site-footer">↔
256.    <!-- Main footer content -->↔
257.    <div class="footer-content-container">↔
258.      <div class="footer-content">↔
259.        <!-- Logo -->↔
260.        <a href=".//index.html" class="brand" aria-label="EthicaData
homepage">↔
261.          <img>
262.            class="logo">↔
263.            src=".//images/common/logo_light.svg">↔
264.            alt="EthicaData logo">↔
265.          >↔
266.        </a>↔
267.  ↔
268.  <!-- UN SDGs -->↔
269.  <figure class="un-sdgs">↔
270.    <figcaption class="sr-only">↔
271.      United Nations Sustainable Development Goals supported↔
272.    </figcaption>↔
273.    <img>
274.      src=".//images/home/sdg16.svg">↔
275.      alt="SDG 16 - Peace, Justice and Strong Institutions">↔
276.      loading="lazy">↔
277.    >↔
278.    <img>
279.      src=".//images/home/sdg10.svg">↔
280.      alt="SDG 10 - Reduced Inequalities">↔
281.      loading="lazy">↔
282.    >↔
283.    <img>
284.      src=".//images/home/sdg9.svg">↔
285.      alt="SDG 9 - Industry, Innovation and Infrastructure">↔
286.      loading="lazy">↔
287.    >↔
288.    <img>
289.      src=".//images/home/sdg3.svg">↔
290.      alt="SDG 3 - Good Health and Well-Being">↔
291.      loading="lazy">↔
292.    >↔
293.  </figure>↔
294. ↔
295.  <!-- Footer Navigation -->↔
296.  <nav id="footer-nav" class="nav" aria-label="Footer
navigation">↔
297.    <h2 class="nav-heading">Explore</h2>↔
298.    <ul>↔
299.      <li><a href=".//index.html" aria-current="page">Home</a>↔
300.      <li><a href=".//principles.html">Principles</a></li>↔
301.      <li><a href=".//practice.html">Practice</a></li>↔
302.      <li><a href=".//references.html">References</a></li>↔
303.      <li><a href=".//contact.html">Contact</a></li>↔
304.    </ul>↔
305.  </nav>↔
306. ↔
307.  <!-- Contact Details -->↔
308.  <section class="contact-details" aria-labelledby="contact-
heading">↔
309.    <h2 id="contact-heading">Contact</h2>↔
310.    <address>↔
311.      <span>Millennium Point</span><br>↔
312.      <span>Birmingham City University</span><br>↔
313.      <span>Curzon Street</span><br>↔
314.      <span>Birmingham B4 7AP</span><br>↔

```

```
315.             </address>↵
316.             <div>↵
317.                 <a href="tel:+447438234827">(+44) 7438 234 827</a>↵
318.                 <a href="mailto:baber.khan@mail.bcu.ac.uk">↵
319.                     baber.khan@mail.bcu.ac.uk<↵
320.                 </a>↵
321.                 <p class="student-id">Student ID No. 17125325</p>↵
322.             </div>↵
323.             </section>↵
324.         </div>↵
325.     </div>↵
326.     ↵
327.     <!-- Copyright -->↵
328.     <p class="copyright">↵
329.         Copyright © 2025, EthicaData. All rights reserved.<↵
330.     </p>↵
331.     </footer>↵
332. </body>↵
333. </html>
```

Used the HTML parser.

Total execution time 9 milliseconds.

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