

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 class="h-100" lang="en">

<head>

<title>Cup Of Joy</title>

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

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. ↵
3. ↵
4. ↵
5. ↵
6. ↵
7. ↵
8. ↵
9. ↵
10. <!DOCTYPE html>↵
11. <html class="h-100" lang="en">↵
12. ↵
13. <head>↵
14.     <title>Cup Of Joy</title>↵
15.     <meta name="viewport" content="width=device-width, initial-scale=1">↵
16.     <link rel="icon" type="image/png" href="/static/images/mug-black.png">↵
17. ↵
18.     <!-- Font Awesome CSS -->↵
19.     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
    awesome/6.4.0/css/all.min.css" integrity="sha512-
```

```
iecdLmaskl7CVkqkXNQ/ZH/XLlvWZ0Jy7Yy7tcenmpD1ypASozpmT/E0iPtmFIB46ZmdtAc9eNBvH
0H/ZpiBw==" crossorigin="anonymous" referrerpolicy="no-referrer">↵
20. ↵
21.     <!-- Bootstrap CSS -->↵
22.     <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.1/dist/css/bootstrap.min.css"
rel="stylesheet"↵
23.     integrity="sha384-
+0n0xVW2eSR50omGNyDnhzAbDsOXxcvSN1TPprVMTNDbiYZCxYbOO17+AMvyTG2x"
crossorigin="anonymous">↵
24.     ↵
25.     <!-- Custom CSS -->↵
26.     <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/hover.css/2.1.1/css/hover-
min.css" type="text/css">↵
27.     <link rel="stylesheet" href="/static/css/style.css">↵
28. </head>↵
29. ↵
30. <body class="d-flex flex-column min-vh-100">↵
31. ↵
32.     <!-- Navigation -->↵
33.     <div class="navbar-container">↵
34.         ↵
35.     ↵
36.         <nav class="navbar navbar-expand-md navbar-dark">↵
37.             <div class="container-fluid">↵
38.                 <a class="navbar-brand "↵
39.                     href="/">↵
40.                     ↵
41.                     <span class="brand, blue-o">CUP<span class="text-
white">of</span><span class="thin, blue-o">JOY</span></span>↵
42.                     </a>↵
43.                     <button class="navbar-toggler" type="button" data-bs-
toggle="collapse" data-bs-target="#mynavbar">↵
44.                         <span class="navbar-toggler-icon"></span>↵
45.                     </button>↵
46.                     <div class="collapse navbar-collapse" id="mynavbar">↵
47.                         <ul class="navbar-nav ms-auto">↵
48.                             <li class="nav-item">↵
49.                                 <a class="nav-link "↵
50.                                     href="/">Home</a>↵
51.                             </li>↵
52.                             <li class="nav-item">↵
53.                                 <a class="nav-link "↵
54.                                     href="/articles/">Articles</a>↵
55.                             </li>↵
56.                             <li class="nav-item">↵
57.                                 <a class="nav-link "↵
58.                                     href="/coffeeshop/">Reviews</a>↵
59.                             </li>↵
60.                             ↵
61.                             <li class="nav-item dropdown">↵
62.                                 <a class="nav-link dropdown-toggle" href="#"
role="button" data-bs-toggle="dropdown">↵
63.                                     <i class="fa-solid fa-user" aria-
hidden="true"></i> kale↵
64.                                     </a>↵
65.                                     <ul class="dropdown-menu">↵
66.                                         <li><a class="dropdown-item "
href="/coffeeshop/add_review/">My Reviews</a></li>↵
67.                                         <li><a class="dropdown-item "
href="/coffeeshop/add/">Add New Review</a></li>↵
68.                                         <li><a class="dropdown-item "
href="/blog/favourites/">My Favourite Posts</a></li>↵
69.                                         <li><a class="dropdown-item "
href="/blog/comments/">My Comments</a></li>↵
70.                                         <li>↵
71.                                             <a class="dropdown-item "↵
72.                                                 href="/accounts/logout/">Logout</a>↵
73.                                         </li>↵
```

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74.         </ul><↵
75.     </li><↵
76.     ↵
77. </ul><↵
78. </div><↵
79. </div><↵
80. </nav><↵
81. </div><↵
82. <!-- displaying Django messages --><↵
83. <div class="container"><↵
84.     <div class="row"><↵
85.         <div class="col-md-8 offset-md-2"><↵
86.             ↵
87.         </div><↵
88.     </div><↵
89. </div><↵
90. <div class="flex-grow-1"><↵
91.     <main class="flex-shrink-0 main-bg"><↵
92.         ↵
93.     <div class="container"><↵
94.         <div class="row justify-content-center"><↵
95.             <div class="col-md-8"><↵
96.                 <div class="text-center mb-4"><↵
97.                     <div class="d-md-block masthead-image"><↵
98.                         ↵
99.                         <↵
102.                         ↵
103.                     </div><↵
104.                 </div><↵
105.                 <div class="text-container mb-4"><↵
106.                     <h1 class="post-title">The Fascinating World of Coffee
107. Beans</h1><↵
108.                     <div class="post-subtitle">Written by Daniel - April 26,
109. 2024<↵
110.                         <div class="row"><↵
111.                             <div class="col-12"><↵
112.                                 <div class="d-flex align-items-start"><↵
113.                                     <div class="post-likes-comment mr-3"><↵
114.                                         ↵
115.                                         <form class="d-inline"
116. action="/like/coffee-beans" method="POST"><↵
117.                                             <input type="hidden"
118. name="csrfmiddlewaretoken"
119. value="xr3q94GLTHwFAKgp3vGXUY9GIshTpm6bwPC0xvcqCzERoF7MqVdmRLXUvloPIB0B"><↵
120.                                             ↵
121.                                             <button type="submit"
122. name="blogpost_id" value="coffee-beans" class="btn-like"><i class="far fa-
123. heart"></i> 1</button><↵
124.                                             ↵
125.                                         </form><↵
126.                                     </div><↵
127.                                 <div class="mr-3"><↵
128.                                     <strong class="text-secondary"><↵
129.                                         <i class="far fa-comments"></i> 1<↵
130.                                     </strong><↵
131.                                 </div><↵
132.                             <a href="/fav/coffee-beans/" class="mr-3"><↵
133.                                 <i class="fa-regular fa-bookmark"></i><↵
134.                             </a><↵
135.                             ↵
136.                         </div><↵
137.                     </div><↵
138.                 </div><↵
139.             </div><↵
140.         </div><↵
141.     </div><↵
142. </div><↵

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136.         <div class="col card mb-4 mt-3">↵
137.             <div class="card-body">↵
138.                 <div>Coffee, one of the most beloved beverages
worldwide, has a rich history and a complex composition. At the heart of every
cup of coffee lies the humble coffee bean. Let's delve into the fascinating
world of these little powerhouses.</div><div><br></div><div>1. Types of Coffee
Beans</div><div><br></div><div>The two most widely cultivated coffee species
are Coffea arabica (commonly known as Arabica) and Coffea canephora (Robusta).
While Arabica is prized for its superior flavor, Robusta is valued for its
high soluble solids content, making it ideal for blends and soluble coffee
production1.</div><div><br></div><div>2. Bioactive Compounds in Coffee
Beans</div><div><br></div><div>Coffee beans are packed with bioactive
compounds, especially polyphenols. These compounds include phenolic acids
(such as chlorogenic and caffeic acids), flavonoids, and other antioxidants.
Chlorogenic acid, abundant in green coffee beans, contributes to the health
benefits associated with coffee consumption1.</div><div><br></div><div>3.
Roasting and Its Impact</div><div><br></div><div>The profile and content of
bioactive compounds depend significantly on roasting parameters. Roasting
temperatures range from 160 to 240°C, with roasting times varying from 8 to 24
minutes. The resulting color of the beans classifies the degree of roasting:
light, medium, or dark. Interestingly, light and medium roasted coffees have
the highest content of total polyphenolic compounds1.</div><div><br></div>
<div>4. Organic vs. Conventional Coffee</div><div><br></div><div>Organic
coffee beans exhibit higher levels of bioactive compounds (total phenolic
content, phenolic acids, and flavonoids) compared to conventional beans.
Additionally, organic coffee maintains a higher caffeine content, even after
storage. Over 12 months of storage, both organic and conventional coffee
experience a decline in polyphenolic compounds due to the degradation of
chlorogenic acid1.</div><div><br></div><div>5. Geographical Origin
Traceability</div><div><br></div><div>Researchers have made significant
progress in tracing the geographical origin of coffee beans. This traceability
helps ensure quality and authenticity. By analyzing specific markers, such as
stable isotopes and volatile compounds, scientists can pinpoint where the
beans were grown2.</div><div><br></div><div>6. The Luwak Coffee Bean</div>
<div><br></div><div>Have you heard of luwak coffee? It's produced in a rather
unusual way. The Asian palm civet (popularly known as a luwak) consumes coffee
cherries, ferments them within its digestive system, and then excretes the
beans. These beans are collected by native farmers and processed into a unique
and sought-after coffee3.</div><div><br></div><div>7. Climate Challenges</div>
<div><br></div><div>Climate change is impacting coffee production. Extreme
weather events, such as those in Brazil, have led to an 11-year high in
commodity coffee prices. As coffee growers explore new regions, they face both
opportunities and challenges in adapting to changing climates4.</div><div><br>
</div><div>In conclusion, coffee beans are more than just a morning pick-me-
up. They carry a rich history, health benefits, and a world of flavors waiting
to be explored. So, the next time you sip your favorite brew, remember the
journey of those tiny beans from farm to cup!</div><div><br></div><div><br>
</div><div><br></div><div>Sources:</div><div><br></div><div>1. Król, K.,
Gantner, M., Tatarak, A., & Hallmann, E. (2020). The content of
polyphenols in coffee beans as roasting, origin, and storage effect. European
Food Research and Technology, 246(2020), 33-39.</div><div><br></div><div>2.
Research Progress on Geographical Origin Traceability of Coffee Beans. Food
Science, 38(7), 327-337.</div><div><br></div><div>3. Coffee bean. Encyclopedia
Britannica.</div><div><br></div><div>4. Your Coffee Is About to Change,
Whether You're Ready or Not. Slate.</div>↵
139.         </div>↵
140.     </div>↵
141. </div>↵
142. <div class="row">↵
143.     <div class="col-12">↵
144.         <hr>↵
145.     </div>↵
146. </div>↵
147. <div class="row">↵
148.     <div class="col-md-8 card mb-4 mt-3">↵
149.         <h3>Comments:</h3>↵
150.         <div class="card-body">↵
151.             <!-- We want a for loop inside the empty control tags
to iterate through each comment in comments -->↵
152.             ↵
153.         <div class="p-2 comments">↵

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154.         <p class="font-weight-bold">↵
155.             Daniel↵
156.             <span class="font-weight-normal">↵
157.                 May 26, 2024, 7:43 p.m.↵
158.             </span> wrote:↵
159.         </p>↵
160.         <div id="comment8">↵
161.             <p>test</p>↵
162.         </div>↵
163.         ↵
164.         ↵
165.         </div>↵
166.         ↵
167.     </div>↵
168.     <div class="col-1">↵
169.         ↵
170.         <strong class="text-secondary"><i class="far fa-
comments"></i>↵
171.             1</strong>↵
172.         ↵
173.     </div>↵
174. </div>↵
175. <div class="col-md-4 card mb-4 mt-3">↵
176.     <div class="card-body">↵
177.         ↵
178.         <h3>Leave a comment:</h3>↵
179.         <p>Posting as: kale</p>↵
180.         <form id="commentForm" method="post" style="margin-
top: 1.3em;">↵
181.             ↵
182.         ↵
183.         <div id="div_id_body" class="mb-3"> <label for="id_body" class="form-label
requiredField">↵
184.             Body<span class="asteriskField">*</span> </label> <textarea
name="body" cols="40" rows="10" class="textarea form-control" required
id="id_body">↵
185.         </textarea> </div>↵
186.         ↵
187.         <input type="hidden" name="csrfmiddlewaretoken"
value="xr3q94GLTHwFAKgp3vGXUY9GIshTpm6bwPC0xvcqCzERoF7MqVdmRLXUvIoPIB0B">↵
188.         <button id="submitButton" type="submit" class="btn
btn-signup btn-lg">Submit</button>↵
189.         </form>↵
190.         ↵
191.     </div>↵
192. </div>↵
193. </div>↵
194. </div>↵
195. </div>↵
196. </div>↵
197. ↵
198. <!-- Delete confirmation modal -->↵
199. <div class="modal fade" id="deleteModal" tabindex="-1" aria-
labelledby="deleteModalLabel" aria-hidden="true">↵
200.     <div class="modal-dialog">↵
201.         <div class="modal-content">↵
202.             <div class="modal-header">↵
203.                 <h5 class="modal-title" id="deleteModalLabel">Delete comment?
</h5>↵
204.                 <button type="button" class="btn-close" data-bs-
dismiss="modal" aria-label="Close"></button>↵
205.             </div>↵
206.             <div class="modal-body">↵
207.                 Are you sure you want to delete your comment? This action
cannot be undone.↵
208.             </div>↵
209.             <div class="modal-footer">↵
210.                 <button type="button" class="btn btn-secondary" data-bs-
dismiss="modal">Close</button>↵
211.                 <a id="deleteConfirm" href="#" class="btn btn-
danger">Delete</a>↵

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```
212.         </div><br>
213.     </div><br>
214. </div><br>
215. </div><br>
216. </div><br>
217. <br>
218.     </main><br>
219. </div><br>
220. <div class="footer-container"><br>
221. <footer class="container-wrapper"><br>
222.     <div class="container content-container"><br>
223.         <div class="row"><br>
224.             <div class="col-sm-3 centralize-content"><br>
225.                 <h3><i class="fa-solid fa-house"></i> Home</h3><br>
226.                 <div><br>
227.                     <a class="nav-link " <br>
228.                         href="/">For Coffee Lovers</a><br>
229.                 </div><br>
230.             </div><br>
231.             <div class="col-sm-3 centralize-content"><br>
232.                 <h3><i class="fa-solid fa-binoculars"></i> Discover</h3><br>
233.                 <div><br>
234.                     <a class="nav-link " <br>
235.                         href="/coffeeshop/">Coffee Shops Reviews</a><br>
236.                 </div><br>
237.             </div><br>
238.             <div class="col-sm-3 centralize-content"><br>
239.                 <!-- Info --><br>
240.                 <h3><i class="fa-solid fa-envelope"></i> Contact</h3><br>
241.                 <div><br>
242.                     <a class="nav-link " <br>
243.                         href="/about/">About Us</a><br>
244.                 </div><br>
245.             </div><br>
246.             <div class="col-sm-3 centralize-content"><br>
247.                 <!-- Social Media --><br>
248.                 <h3><i class="fa-solid fa-users"></i> Social</h3><br>
249.                 <ul class="list-inline social-links"><br>
250.                     <li class="list-inline-item"><br>
251.                         <a target="_blank" href="https://www.facebook.com/"><br>
252.                             <i class="fa-brands fa-facebook" aria-hidden="true">
253.                                 <span class="sr-only">Facebook</span><br>
254.                             </a><br>
255.                     </li><br>
256.                     <li class="list-inline-item"><br>
257.                         <a target="_blank" href="https://www.youtube.com/"><br>
258.                             <i class="fa-brands fa-youtube" aria-hidden="true">
259.                                 <span class="sr-only">Youtube</span><br>
260.                             </a><br>
261.                     </li><br>
262.                     <li class="list-inline-item"><br>
263.                         <a target="_blank"
264. href="https://github.com/AmirShkolnik"><br>
265.                             <i class="fa-brands fa-github" aria-hidden="true">
266.                                 <span class="sr-only">GitHub Amir
267.                                 Shkolnik</span><br>
268.                             </a><br>
269.                     </li><br>
270.                 </ul><br>
271.             </div><br>
272.             <div class="copyright-text"><br>
273.                 <h3>Copyright 2024 - Amir Shkolnik</h3><br>
274.             </div><br>
275.         </footer><br>
276.     </div><br>
```

```
277.     <script
      src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.1/dist/js/bootstrap.bundle.min
      .js"<
278.         integrity="sha384-
      gtEjrD/SeCtmISkJKNUaakMoLD0//ElJ19smozuHV6z3Iehds+3Ulb9Bn9Plx0x4"
      crossorigin="anonymous"><
279.     </script><
280.     <script
      src="https://ajax.googleapis.com/ajax/libs/jquery/3.4.1/jquery.min.js">
      </script><
281.     <script src="/static/js/script.js"></script><
282.     <
283. <script src="/static/js/comments.js"></script><
284. <
285.     <
286. </body><
287. <
288. </html>
```

Used the HTML parser.

Total execution time 49 milliseconds.

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