

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=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">

  <title>iNeedHelp</title>

  <link rel="shortcut icon" href="http://127.0.0.1:8000/assets/favicon.png"
type="image/x-icon">
  <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"
```

Check

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

- Warning

The `type` attribute is unnecessary for JavaScript resources.

[From line 23, column 5; to line 23, column 77](#)

```
><script type="text/javascript" src=http://127.0.0.1:8000/js/app.js
defer></scri
```

- Error

Element `a` not allowed as child of element `ul` in this context.
(Suppressing further errors from this subtree.)

[From line 89, column 9; to line 89, column 40](#)

```
><a href="http://127.0.0.1:8000"><img s
```

Contexts in which element `a` may be used:

Where [phrasing content](#) is expected.

Content model for element `ul`:

Zero or more [li](#) and [script-supporting](#) elements.

3. **Error** Element `style` not allowed as child of element `body` in this context.

(Suppressing further errors from this subtree.)

[From line 124, column 5; to line 124, column 11](#)

```
"><<<<< <style><<
```

Contexts in which element `style` may be used:

Where [metadata content](#) is expected.

In a [noscript](#) element that is a child of a [head](#) element.

Content model for element `body`:

[Flow content](#).

4. **Error** Element `style` not allowed as child of element `div` in this context.

(Suppressing further errors from this subtree.)

[From line 368, column 13; to line 368, column 19](#)

```
<style><< .
```

Contexts in which element `style` may be used:

Where [metadata content](#) is expected.

In a [noscript](#) element that is a child of a [head](#) element.

Content model for element `div`:

If the element is a child of a [dl](#) element: one or more [dt](#) elements followed by one or more [dd](#) elements, optionally intermixed with [script-supporting elements](#).

If the element is not a child of a [dl](#) element: [flow content](#).

5. **Warning** Article lacks heading. Consider using `h2` - `h6` elements to [add identifying headings to all articles](#).

[From line 378, column 1; to line 378, column 9](#)

```
</style><<<<article><< <
```

6. **Error** Element `style` not allowed as child of element `body` in this context.

(Suppressing further errors from this subtree.)

[From line 450, column 5; to line 450, column 11](#)

```
ion><<< <style><< .
```

Contexts in which element `style` may be used:

Where [metadata content](#) is expected.

In a [noscript](#) element that is a child of a [head](#) element.

Content model for element `body`:

[Flow content](#).

Document checking completed.

Source

1. <

```

2. <!DOCTYPE html><↵
3. <html lang="en">↵
4. <head>↵
5.     <meta charset="UTF-8">↵
6.     <meta name="viewport" content="width=device-width, initial-scale=1.0">↵
7.     <meta http-equiv="X-UA-Compatible" content="ie=edge">↵
8.     ↵
9.     <title>iNeedHelp</title>↵
10.    ↵
11.    <link rel="shortcut icon" href="http://127.0.0.1:8000/assets/favicon.png"
type="image/x-icon">↵
12.    <link↵
13.    href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"↵
14.    rel="stylesheet"↵
15.    integrity="sha384-
1BmE4kWbQ78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"↵
16.    crossorigin="anonymous"↵
17.    >↵
18.    <link↵
19.    rel="stylesheet"↵
20.    href="https://cdn.jsdelivr.net/npm/bootstrap-
icons@1.7.2/font/bootstrap-icons.css"↵
21.    >↵
22.    ↵
23.    <script type="text/javascript" src=http://127.0.0.1:8000/js/app.js defer>
</script>↵
24.    ↵
25.    <style>↵
26.        #navbar {↵
27.            padding: 1rem 2rem;↵
28.            font-size: 20px;↵
29.            display: flex;↵
30.            flex-direction: row;↵
31.            justify-content: space-between;↵
32.            font-style: oblique;↵
33.            font-weight: bold;↵
34.        }↵
35.        ↵
36.        #navbar .taskbar-left li {↵
37.            list-style-type: none;↵
38.        }↵
39.        ↵
40.        a.nav-link {↵
41.            text-decoration: none;↵
42.            color: black;↵
43.        }↵
44.        ↵
45.        .logout {↵
46.            padding: .5rem 1rem;↵
47.            background: none;↵
48.            border: none;↵
49.            text-decoration: none;↵
50.            font-size: 20px;↵
51.            font-style: oblique;↵
52.            font-weight: bold;↵
53.        }↵
54.        ↵
55.        .logout:hover {↵
56.            color: #0a58ca;↵
57.        }↵
58.        ↵
59.        #navbar .taskbar-right li {↵
60.            list-style-type: none;↵
61.        }↵
62.        ↵
63.        #navbar .taskbar-left,↵
64.        .taskbar-right,↵
65.        .taskbar-center {↵
66.            margin: 0;↵
67.            display: flex;↵

```

```

68.         flex-direction: row;↵
69.     }↵
70. ↵
71.     #navbar ul {↵
72.         padding: 0;↵
73.     }↵
74. ↵
75.     .taskbar-center input {↵
76.         width: 250px;↵
77.     }↵
78. ↵
79.     .taskbar-center button {↵
80.         color: #0a58ca;↵
81.     }↵
82. </style>↵
83. </head>↵
84. ↵
85. <body class="d-flex flex-column" style="min-height: 100vh">↵
86. ↵
87. <nav id="navbar" class="navbar navbar-light">↵
88.     <ul class="taskbar-left">↵
89.         <a href="http://127.0.0.1:8000"></a>↵
92.         ↵
93.         <li class="nav-item">↵
94.             <a class="nav-link"
href="http://127.0.0.1:8000/questions">Questions</a>↵
95.         </li>↵
96.         <li class="nav-item">↵
97.             <a class="nav-link" href="http://127.0.0.1:8000/new-question">Ask
Question</a>↵
98.         </li>↵
99.         <li>↵
100.             <a class="nav-link" href="/tags">Tags</a>↵
101.         </li>↵
102.     ↵
103.     </ul>↵
104.     ↵
105.     <form class="taskbar-center" action="http://127.0.0.1:8000/search-
result">↵
106.         <input class="form-control me-2" type="search" placeholder="Search"
aria-label="Search" name="search">↵
107.         <button class="btn btn-light btn-primary" type="submit"><i class="bi
bi-search"></i></button>↵
108.     </form>↵
109.     ↵
110.     <ul class="taskbar-right">↵
111.         <li class="nav-item">↵
112.             <a class="nav-link"
href="http://127.0.0.1:8000/login">Login</a>↵
113.         </li>↵
114.         <li class="nav-item">↵
115.             <a class="nav-link"
href="http://127.0.0.1:8000/register">Register</a>↵
116.         </li>↵
117.     ↵
118.     </ul>↵
119. </nav>↵
120. <hr style="margin: 0 0 1rem">↵
121. ↵
122. ↵
123. ↵
124.     <style>↵
125.         #your-answer {↵
126.             resize: none;↵
127.         }↵
128.     ↵
129.     .submit-btn-container {↵

```

```

130.         display: flex;↵
131.         align-items: center;↵
132.         justify-content: center;↵
133.         margin: 2em 0;↵
134.     }↵
135. ↵
136.     .new-comment-container {↵
137.         justify-content: left;↵
138.         display: flex;↵
139.         flex-direction: row;↵
140.         margin-top: 2.5em;↵
141.     }↵
142. ↵
143. </style>↵
144. <section class="pt-4">↵
145.     <div class="container">↵
146.         <div class="d-flex flex-column">↵
147.             <div class="d-flex justify-content-between">↵
148.                 <h1 class="display-5" style="font-weight: bold;">How do I
compare strings in Java?</h1>↵
149.                 ↵
150.                 <div class="ml-auto p-2">↵
151.                     <div class="row">↵
152.                         ↵
153.                         </div>↵
154.                     </div>↵
155.                 </div>↵
156.                 ↵
157.                 <div class="d-flex">↵
158.                     <a
href="http://127.0.0.1:8000/tags/2">↵
159.                         class="mx-1 py-2 px-3 text-decoration-none
border rounded-pill text-body bg-light text-center">↵
160.                             <span>#FEUP</span>↵
161.                         </a>↵
162.                         <a
href="http://127.0.0.1:8000/tags/3">↵
163.                             class="mx-1 py-2 px-3 text-decoration-none
border rounded-pill text-body bg-light text-center">↵
164.                                 <span>#Java</span>↵
165.                             </a>↵
166.                         </div>↵
167.                     ↵
168.                     <div class="d-flex">↵
169.                         <div class="text-center pt-2">↵
170.                             <form
action="http://127.0.0.1:8000/questions/4/review/like" method="post">↵
171.                                 <input type="hidden" name="_token"
value="Yf9XTWItgbhLRo9KE8JxNcNGrbegsvH2nuf8Aw5">
<button type="submit" class="btn"><i
class="fs-4 bi bi-chevron-up "></i>
172.                                 </button>↵
173.                                 </form>↵
174.                                 ↵
175.                                 <div>1</div>↵
176.                                 ↵
177.                                 <form
action="http://127.0.0.1:8000/questions/4/review/dislike" method="post">↵
178.                                     <input type="hidden" name="_token"
value="Yf9XTWItgbhLRo9KE8JxNcNGrbegsvH2nuf8Aw5">
<button type="submit" class="btn">↵
179.                                         <i class="fs-4 bi bi-chevron-down "></i>↵
180.                                         </button>↵
181.                                     </form>↵
182.                                     ↵
183.                                     <form
action="http://127.0.0.1:8000/questions/follow/4" method="post">↵
184.                                         <input type="hidden" name="_token"
value="Yf9XTWItgbhLRo9KE8JxNcNGrbegsvH2nuf8Aw5">
<input type="hidden" name="_method" value="POST">
<button type="submit" class="btn" data-bs-toggle="tooltip">

```

```

185.                                     data-bs-placement="right"
    title="Follow">↵
186.                                     <i class="bi bi-bookmark-plus"></i>↵
187.                                     </button>↵
188.                                 </form>↵
189.                                     </div>↵
190. ↵
191.                                 <div class="flex-grow-1 p-4">↵
192.                                     <div class="question-content-container" style="padding:
193. 1.5em 0 1em 0">↵
    <p>I have been using the == operator in my program
    to compare all my strings so far. However, I ran into a bug, changed one of
    them into .equals() instead, and it fixed the bug. Is == bad? When should it
    and should it not be used? What is the difference?</p>↵
194.                                     </div>↵
195. ↵
196.                                 <div class="d-flex justify-content-between pt-2"
    style="margin-left: auto">↵
197.                                     ↵
198.                                     <div class="d-flex">↵
199.                                         <div>Asked by↵
200.                                             <a
    class="text-decoration-none"↵
201.                                             href="/user/masterMind">masterMind↵
202.                                         </a>↵
203.                                     </div>↵
204. ↵
205.                                     <div class="ms-2">↵
206.                                         <div>2022-01-17 16:53:33</div>↵
207.                                     </div>↵
208.                                     </div>↵
209.                                 </div>↵
210. ↵
211.                                     <hr>↵
212. <div class="d-flex">↵
213.     <div class="px-2 text-muted">↵
214.         1↵
215.     </div>↵
216. ↵
217.     <div class="flex-grow-1">↵
218.         <div>↵
219.             <div class="comment-5">↵
220.                 Never use == to test whether Strings are the same, unless you
    enjoy tracking down subtle errors↵
221.             </div>↵
222. ↵
223.             <form↵
224.                 action="http://127.0.0.1:8000/comments/5"↵
225.                 method="post"↵
226.                 class="d flex comment-edit-5"↵
227.                 style="display: none;"↵
228.             >↵
229.                 <input type="hidden" name="_token"
    value="Yf9XTWItgbhLRo9KE8JxNcNGrbegsvH2nuf8Awr5">↵
    type="hidden" name="_method" value="PATCH">↵
    <input type="text" name="identifier" style="display:
230. none;"↵
    value="5">↵
231.                 <input type="text" name="type" style="display: none;"
    value="comment">↵
232.                 <input class="form-control"
    name="content"↵
233.                 type="text"↵
234.                 value="Never use == to test whether Strings are the
    same, unless you enjoy tracking down subtle errors"↵
235.                 minlength="2"↵
236.                 maxlength="1000"↵
237.                 style="margin-right:1.5em; max-width: 80%"↵
238.                 aria-label="default input example"↵
239.             </div>↵
240.         </div>↵
241.     </div>↵
242. ↵

```

```

243. ↵
244.             <button↵
245.                 type="button"↵
246.                 class="btn text-muted p-0"↵
247.                 onclick="swapElements('.comment-5', '.comment-edit-5',
false)"↵
248.             >↵
249.                 Cancel↵
250.             </button>↵
251.             <button class="btn text-primary p-0 px-1"
type="submit">Submit</button>↵
252.         </div>↵
253.     </form>↵
254. ↵
255. ↵
256.     </div>↵
257. ↵
258.     <div class="d-flex flex-wrap">↵
259.         <div class="d-flex comment-5">↵
260.             <div >↵
261.                 <div>↵
262.                     <form
action="http://127.0.0.1:8000/comments/5/review/like" method="post">↵
263.                         <input type="hidden" name="_token"
value="Yf9XTWItgbhLRo9KE8JxNcNGrbegsvH2nuf8Aw5">
<button type="submit" class="btn p-0 text-muted"> Useful</button>↵
264.                     </form>↵
265.                 </div>↵
266.             </div>↵
267. ↵
268.                 </div>↵
269. ↵
270.         <div class="ms-auto ps-2">↵
271.             <div class="d-flex">↵
272.                 <a class="text-decoration-none"↵
273.                     href="/user/Robyte">Robyte</a>↵
274.                 ↵
275.                 <div class="ms-2">2022-01-17 16:53:33</div>↵
276.             </div>↵
277. ↵
278.                 <div class="text-muted">↵
279.                     </div>↵
280.                 </div>↵
281.             </div>↵
282.         </div>↵
283.     </div>↵
284.     <hr>↵
285.     <div class="d-flex">↵
286.         <div class="px-2 text-muted">↵
287.             0↵
288.         </div>↵
289. ↵
290.         <div class="flex-grow-1">↵
291.             <div>↵
292.                 <div class="comment-10">↵
293.                     ff443↵
294.                 </div>↵
295. ↵
296.                 <form↵
297.                     action="http://127.0.0.1:8000/comments/10"↵
298.                     method="post"↵
299.                     class="d flex comment-edit-10"↵
300.                     style="display: none;"↵
301.                 >↵
302.                     <input type="hidden" name="_token"
value="Yf9XTWItgbhLRo9KE8JxNcNGrbegsvH2nuf8Aw5">
<input
type="hidden" name="_method" value="PATCH">
<div>↵
303.                         <input type="text" name="identifier" style="display:
none;"↵
304.                             value="10">↵

```

```

305.         <input type="text" name="type" style="display: none;"
value="comment">↵
306.         <input class="form-control"↵
307.             name="content"↵
308.             type="text"↵
309.             value="ff443"↵
310.             minlength="2"↵
311.             maxlength="1000"↵
312.             style="margin-right:1.5em; max-width: 80%"↵
313.             aria-label="default input example"↵
314.         >↵
315. ↵
316. ↵
317.         <button↵
318.             type="button"↵
319.             class="btn text-muted p-0"↵
320.             onclick="swapElements('.comment-10', '.comment-edit-
10', false)"↵
321.         >↵
322.             Cancel↵
323.         </button>↵
324.         <button class="btn text-primary p-0 px-1"
type="submit">Submit</button>↵
325.     </div>↵
326. </form>↵
327. ↵
328. ↵
329. </div>↵
330. ↵
331. <div class="d-flex flex-wrap">↵
332.     <div class="d-flex comment-10">↵
333.         <div >↵
334.             <div>↵
335.                 <form
action="http://127.0.0.1:8000/comments/10/review/like" method="post">↵
336.                     <input type="hidden" name="_token"
value="Yf9XTWItgbhLRo9KE8JxNcNGrbegsvH2nuf8Aw5">
<button type="submit" class="btn p-0 text-muted"> Useful</button>↵
337.                 </form>↵
338.             </div>↵
339.         </div>↵
340. ↵
341.             </div>↵
342. ↵
343.         <div class="ms-auto ps-2">↵
344.             <div class="d-flex">↵
345.                 <a class="text-decoration-none"↵
346.                     href="/user/test">test</a>↵
347.                 ↵
348.                 <div class="ms-2">2022-01-21 17:18:36</div>↵
349.             </div>↵
350. ↵
351.             <div class="text-muted">↵
352.                 </div>↵
353.         </div>↵
354.     </div>↵
355. </div>↵
356. </div>↵
357. ↵
358.             </div>↵
359.         </div>↵
360.     </div>↵
361. ↵
362. <hr>↵
363. ↵
364. <p class="fs-4">↵
365.     1 Answer↵
366. </p>↵
367. ↵
368. <style>↵
369. .operation-btn {↵

```



```

370.         border: none;↵
371.         background: none;↵
372.         color: #6A737C;↵
373.         padding: 0;↵
374.     }↵
375. ↵
376. </style>↵
377. ↵
378. <article>↵
379.     <div class="d-flex">↵
380.         <div class="text-center pt-2">↵
381.             <form
382. action="http://127.0.0.1:8000/answers/5/review/like" method="post">↵
383.                 <input type="hidden" name="_token"
384. value="Yf9XTWItgbhLRo9KE8JxNcNGrbegsvH2nuf8Aw5">
385.                 <button type="submit" class="btn"><i
386. class="fs-4 bi bi-chevron-up "></i></button>↵
387.             </form>↵
388. ↵
389.             <div>1</div>↵
390. ↵
391.             <form action="http://127.0.0.1:8000/answers/5/review/dislike"
392. method="post">↵
393.                 <input type="hidden" name="_token"
394. value="Yf9XTWItgbhLRo9KE8JxNcNGrbegsvH2nuf8Aw5">
395.                 <button type="submit" class="btn">↵
396.                 <i class="fs-4 bi bi-chevron-down "></i>↵
397.                 </button>↵
398.             </form>↵
399. ↵
400.             </div>↵
401. ↵
402.             <div class="flex-grow-1 p-4">↵
403.                 <div>↵
404.                     <div class="answer-content-container">↵
405.                         <p class="answer-content-5"> == performs a reference
406. equality check, whether the 2 objects (strings in this case) refer to the same
407. object in the memory.The equals() method will check whether the contents or the
408. states of 2 objects are the same.</p>↵
409.                     </div>↵
410.                     <form action="http://127.0.0.1:8000/answers/5" method="post">↵
411.                         <input type="hidden" name="_token"
412. value="Yf9XTWItgbhLRo9KE8JxNcNGrbegsvH2nuf8Aw5">↵
413.                         <input type="hidden" name="_method" value="PATCH">↵
414.                         <div class="answer-edit-5" style="display: none;">↵
415.                             <input type="text" name="identifier" style="display:
416. none;" value="5">↵
417.                             <input type="text" name="type" style="display: none;"
418. value="answer">↵
419.                             <textarea
420.                                 class="form-control"↵
421.                                 name="content"↵
422.                                 rows="8"↵
423.                                 aria-label="Answer"↵
424.                             >== performs a reference equality check, whether the 2
425. objects (strings in this case) refer to the same object in the memory.The
426. equals() method will check whether the contents or the states of 2 objects are
427. the same.</textarea>↵
428.                             <button type="button" id="edit" class="btn text-
429. muted"↵
430.                                 onclick="swapElements('.answer-content-
431. 5','answer-edit-5', false)">↵
432.                                 Cancel↵
433.                             </button>↵
434.                             <input class="btn text-primary" type="submit"
435. value="Submit">↵
436.                         </div>↵
437.                     </form>↵

```

```

421.         </div>↵
422. ↵
423.         <div class="d-flex justify-content-between">↵
424.             ↵
425.             <div class="d-flex">↵
426.                 <div>↵
427.                     Answered by↵
428.                                     <a class="text-decoration-
none"↵
429.                                     href="/user/megaLaife">megaLaife</a>↵
430.                                     </div>↵
431. ↵
432.                 <div class="ms-2">↵
433.                     <div>2022-01-17 16:53:33</div>↵
434.                     </div>↵
435.                 </div>↵
436.             </div>↵
437. ↵
438.             ↵
439.             </div>↵
440.         </div>↵
441. ↵
442.         <hr>↵
443. </article>↵
444. ↵
445.                 <a class="d-block text-center" style="margin-top:
10vh;" href="http://127.0.0.1:8000/login">Sign in to answer↵
446.                 to this question</a>↵
447.                 </div>↵
448. </section>↵
449. ↵
450. <style>↵
451.     .footerbar {↵
452.         padding: 1rem 2rem;↵
453.         font-size: 20px;↵
454.         display: flex;↵
455.         flex-direction: row;↵
456.         justify-content: space-between;↵
457.         font-style: oblique;↵
458.         font-weight: bold;↵
459.     }↵
460. ↵
461.     .footerbar .taskbar-left li {↵
462.         list-style-type: none;↵
463.     }↵
464. ↵
465.     a.nav-link {↵
466.         text-decoration: none;↵
467.         color: black;↵
468.     }↵
469. ↵
470.     .footerbar .taskbar-right li {↵
471.         list-style-type: none;↵
472.     }↵
473. ↵
474.     .footerbar .taskbar-left, .taskbar-right {↵
475.         margin: 0;↵
476.         display: flex;↵
477.         flex-direction: row;↵
478.     }↵
479. ↵
480.     .footerbar ul {↵
481.         padding: 0;↵
482.     }↵
483. </style>↵
484. ↵
485. <footer class="footer mt-auto">↵
486.     <nav class="footerbar">↵
487.         <ul class="taskbar-left">↵
488.             <li class="nav-item">↵
489.                 <p class="m-0 nav-link text-muted">© LBAW2153 2022</p>↵

```

```
490.         </li><↵
491.     </ul><↵
492. ↵
493.     <ul class="taskbar-right"><↵
494.         <li class="nav-item"><↵
495.             <a class="nav-link" href="/faq">FAQ</a><↵
496.         </li><↵
497.         <li class="nav-item"><↵
498.             <a class="nav-link" href="/about">About</a><↵
499.         </li><↵
500.     </ul><↵
501. ↵
502. </nav><↵
503. </footer><↵
504. ↵
505. </body><↵
506. ↵
507. </html>
```

Used the HTML parser.

Total execution time 38 milliseconds.
