

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

## Checker Input

Check

## Message Filtering

- ```
go">↵      <img src = "../pics/logo.png" id = "Bean Boutique  
Logo" alt = "Bean Boutique Logo">↵      </
```

- ```

```

- ```
>
```

- ```
>↵ ↵
```

5. **Warning** The first occurrence of ID `pid2` was here.

[From line 64, column 9; to line 64, column 106](#)

```
><      <
```

6. **Error Duplicate ID** `pid3`.

[From line 105, column 9; to line 105, column 102](#)

```
><      <
```

7. **Warning The first occurrence of ID** `pid3` **was here.**

[From line 89, column 9; to line 89, column 108](#)

```
><      <
```

8. **Error Duplicate ID** `pid4`.

[From line 113, column 9; to line 113, column 107](#)

```
><      <
```

9. **Warning The first occurrence of ID** `pid4` **was here.**

[From line 97, column 9; to line 97, column 94](#)

```
><      <
```

10. **Error Duplicate ID** `pid3`.

[From line 121, column 9; to line 121, column 87](#)

```
><      <
```

11. **Warning The first occurrence of ID** `pid3` **was here.**

[From line 89, column 9; to line 89, column 108](#)

```
><      <
```

12. **Error Bad value** `../../../pics/Brewing Equipment/aeropress.jpg` **for attribute** `src` **on element** `img` **: Illegal character in path segment: space is not allowed.**

[From line 121, column 9; to line 121, column 87](#)

```
><      
```

13. **Error** Duplicate ID pid4.

[From line 129, column 9; to line 129, column 95](#)

```
><      
```

14. **Warning** The first occurrence of ID pid4 was here.

[From line 97, column 9; to line 97, column 94](#)

```
><      
```

15. **Error** Bad value ../../../pics/Brewing Equipment/coffeegrinder.jpg for attribute src on element img: Illegal character in path segment: space is not allowed.

[From line 129, column 9; to line 129, column 95](#)

```
><      
```

16. **Error** Duplicate ID pid3.

[From line 137, column 9; to line 137, column 96](#)

```
><      
```

17. **Warning** The first occurrence of ID pid3 was here.

[From line 89, column 9; to line 89, column 108](#)

```
><      
```

18. **Error** Bad value ../../../pics/Brewing Equipment/coldbrewmaker.jpg for attribute src on element img: Illegal character in path segment: space is not allowed.

[From line 137, column 9; to line 137, column 96](#)

```
><      
```

19. **Error** Duplicate ID pid4.

[From line 145, column 9; to line 145, column 99](#)

```
><      <
```

20. **Warning** The first occurrence of ID `pid4` was here.

[From line 97, column 9; to line 97, column 94](#)

```
><      <
```

21. **Error** Bad value `../../../pics/Brewing Equipment/Espressomachine.jpg` for attribute `src` on element `img`: Illegal character in path segment: space is not allowed.

[From line 145, column 9; to line 145, column 99](#)

```
><      <
```

22. **Error** Duplicate ID `pid3`.

[From line 153, column 9; to line 153, column 91](#)

```
><      <
```

23. **Warning** The first occurrence of ID `pid3` was here.

[From line 89, column 9; to line 89, column 108](#)

```
><      <
```

24. **Error** Bad value `../../../pics/Brewing Equipment/frenchpress.jpg` for attribute `src` on element `img`: Illegal character in path segment: space is not allowed.

[From line 153, column 9; to line 153, column 91](#)

```
><      <
```

25. **Error** Duplicate ID `pid4`.

[From line 161, column 9; to line 161, column 91](#)

```
><      <
```

26. **Warning** The first occurrence of ID `pid4` was here.

[From line 97, column 9; to line 97, column 94](#)

```
>␣      ␣
```

27. **Error** Bad value `../pics/Brewing Equipment/milkfrother.jpg` for attribute `src` on element `img`: Illegal character in path segment: space is not allowed.

[From line 161, column 9; to line 161, column 91](#)

```
>␣      ␣
```

28. **Error** Duplicate ID `pid3`.

[From line 169, column 9; to line 169, column 83](#)

```
>␣      ␣
```

29. **Warning** The first occurrence of ID `pid3` was here.

[From line 89, column 9; to line 89, column 108](#)

```
>␣      ␣
```

30. **Error** Bad value `../pics/Brewing Equipment/mokapot.jpg` for attribute `src` on element `img`: Illegal character in path segment: space is not allowed.

[From line 169, column 9; to line 169, column 83](#)

```
>␣      ␣
```

31. **Error** Duplicate ID `pid4`.

[From line 177, column 9; to line 177, column 92](#)

```
>␣      ␣
```

32. **Warning** The first occurrence of ID `pid4` was here.

[From line 97, column 9; to line 97, column 94](#)

```
>␣      ␣
```

33. **Error** Bad value `../pics/Brewing Equipment/pouroverkit.jpg` for attribute `src` on element `img`: Illegal character in path segment: space is not allowed.

[From line 177, column 9; to line 177, column 92](#)

```
>
```

34. **Error** No `p` element in scope but a `p` end tag seen.

[From line 331, column 3; to line 331, column 6](#)

```
</div> </p>
```

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

[From line 335, column 5; to line 335, column 38](#)

```
<ul> <a href="http://www.facebook.com"><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.

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

[From line 336, column 5; to line 336, column 31](#)

```
></a> <a href="http://www.x.com"><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.

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

[From line 337, column 5; to line 337, column 39](#)

```
></a> <a href="http://www.instagram.com"><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.

38. **Error** Stray end tag `div`.

[From line 340, column 2; to line 340, column 7](#)

```
</div> </div>
```

39. **Error** Stray end tag `div`.

[From line 350, column 5; to line 350, column 10](#)

```
oter>↵    </div><!-- E
```

40. **Error** Stray end tag `footer`.

[From line 353, column 13; to line 353, column 21](#)

```
</footer>↵↵
```

41. **Error** Stray end tag `div`.

[From line 355, column 5; to line 355, column 10](#)

```
ter>↵↵    </div>↵</bod
```

Document checking completed.

## Source

```
1. <!DOCTYPE html>↵
2. <html lang = "en">↵
3.     <head>↵
4.         <title>Bean Boutique: Events and Workshops </title>↵
5.         <meta charset = "utf-8">↵
6.         <meta name="viewport" content="width=device-width, initial-
scale=1.0">↵
7.         <link href = "../css/css.css" rel = "stylesheet" type =
"text/css">↵
8.     </head>↵
9.     ↵
10.    <body>↵
11.        <div id = "container">↵
12.            <header>↵
13.                <div id = "hlogo">↵
14.                    <img src = "../pics/logo.png" id = "Bean Boutique Logo"
alt = "Bean Boutique Logo">↵
15.                </div>↵
16.                <div id = "caption">↵
17.                    <span id="capsize"><strong>Bean Boutique</strong>
</span>↵
18.                </div>↵
19.                <div id = "search">↵
20.                    <input type = "search" id = "txtsearch"
placeholder="Search...">↵
21.                    <input type = "submit" value = "Search">↵
22.                </div>↵
23.            </header>↵
24.            ↵
25.            <div class = "clearfloat"> </div>↵
26.            ↵
27.            <div id="navigation">↵
28.                <ul>↵
29.                    <li><a href = "../index.html">Home </a></li>↵
30.                    <li><a href = "coffeeselection.html">Coffee Selection
</a></li>↵
31.                    <li><a href = "BrewingEquipment.html">Brewing Equipment
</a></li>↵
32.                    <li><a href = "Events.html">Events </a></li>↵
33.                    <li><a href = "Cart.html">Cart </a></li>↵
```

```

34.         <li><a href = "OffersandSpecials.html">Offers and
Specials </a></li><
35.         </ul><
36.     </div> <
37.     <
38.     <div class = "clearfloat"> </div><
39.     <
40.         <h1> Shop Bean Boutique </h1><
41.         <
42.     <
43.     <div class="icon-cart"><
44.         <svg aria-hidden="true" xmlns="http://www.w3.org/2000/svg" fill="none"
viewBox="0 0 18 20"><
45.             <path stroke="currentColor" stroke-linecap="round" stroke-
linejoin="round" stroke-width="2" d="M6 15a2 2 0 1 0 0 4 2 2 0 0 0 0-4Zm0 0h8m-8
0-1-4m9 4a2 2 0 1 0 0 4 2 2 0 0 0 0-4Zm-9-4h10l2-7H3m2 7L3 4m0 0-.792-3H1"/><
46.         </svg><
47.         <span>0</span><
48.     </div><
49.     <
50.     <!-- Product List --><
51.     <h1>Shopping Cart</h1><
52.     <div class="title">PRODUCT LIST</div><
53.     <div class="listProduct"><
54.         <!-- Product 1 --><
55.         <div class="item" data-id="1"><
56.             <
57.             <h2>Brazilian Cerrado</h2><
58.             <div class="price">$15.99</div><
59.             <button class="addCart">Add To Cart</button><
60.         </div><
61.         <
62.         <!-- Product 2 --><
63.         <div class="item" data-id="2"><
64.             <
65.             <h2>Colombian Supremo</h2><
66.             <div class="price">$12.99</div><
67.             <button class="addCart">Add To Cart</button><
68.         </div><
69.         <
70.         <
71.         <!-- Product 3 --><
72.         <div class="item" data-id="3"><
73.             <
74.             <h2>Dark Roast</h2><
75.             <div class="price">$15.99</div><
76.             <button class="addCart">Add To Cart</button><
77.         </div><
78.         <
79.         <!-- Product 4 --><
80.         <div class="item" data-id="4"><
81.             <
82.             <h2>Ethiopian Yirgacheffe</h2><
83.             <div class="price">$12.99</div><
84.             <button class="addCart">Add To Cart</button><
85.         </div><
86.         <
87.         <!-- Product 5 --><
88.         <div class="item" data-id="5"><
89.             <
90.             <h2>Guatemalan Antigua Coffee</h2><
91.             <div class="price">$25.99</div><

```



```
92.         <button class="addCart">Add To Cart</button><br>
93.     </div><br>
94. <br>
95.     <!-- Product 6 --><br>
96.     <div class="item" data-id="6"><br>
97.         <br>
98.         <h2>House Blend</h2><br>
99.         <div class="price">$35.99</div><br>
100.        <button class="addCart">Add To Cart</button><br>
101.    </div><br>
102. <br>
103.    <!-- Product 7 --><br>
104.    <div class="item" data-id="7"><br>
105.        <br>
106.        <h2>Sumatra Lintong Coffee</h2><br>
107.        <div class="price">$25.99</div><br>
108.        <button class="addCart">Add To Cart</button><br>
109.    </div><br>
110. <br>
111.    <!-- Product 8 --><br>
112.    <div class="item" data-id="8"><br>
113.        <br>
114.        <h2>Sumatra Mandheling Coffee</h2><br>
115.        <div class="price">$35.99</div><br>
116.        <button class="addCart">Add To Cart</button><br>
117.    </div><br>
118. <br>
119.        <!-- Product 9 --><br>
120.    <div class="item" data-id="9"><br>
121.        <br>
122.        <h2>Aero Press</h2><br>
123.        <div class="price">$25.99</div><br>
124.        <button class="addCart">Add To Cart</button><br>
125.    </div><br>
126. <br>
127.    <!-- Product 10 --><br>
128.    <div class="item" data-id="10"><br>
129.        <br>
130.        <h2>Coffee Grinder</h2><br>
131.        <div class="price">$35.99</div><br>
132.        <button class="addCart">Add To Cart</button><br>
133.    </div><br>
134. <br>
135.        <!-- Product 11 --><br>
136.    <div class="item" data-id="11"><br>
137.        <br>
138.        <h2>Cold Brew Maker</h2><br>
139.        <div class="price">$25.99</div><br>
140.        <button class="addCart">Add To Cart</button><br>
141.    </div><br>
142. <br>
143.    <!-- Product 12 --><br>
144.    <div class="item" data-id="12"><br>
145.        <br>
146.        <h2>Espresso Machine</h2><br>
147.        <div class="price">$35.99</div><br>
148.        <button class="addCart">Add To Cart</button><br>
149.    </div><br>
150. <br>
151.    <!-- Product 13 --><br>
```

```

152.     <div class="item" data-id="13">↵
153.         ↵
154.         <h2>French Press</h2>↵
155.         <div class="price">$25.99</div>↵
156.         <button class="addCart">Add To Cart</button>↵
157.     </div>↵
158. ↵
159.     <!-- Product 14 -->↵
160.     <div class="item" data-id="14">↵
161.         ↵
162.         <h2>Milk Frother</h2>↵
163.         <div class="price">$35.99</div>↵
164.         <button class="addCart">Add To Cart</button>↵
165.     </div>↵
166.     ↵
167.     <!-- Product 15 -->↵
168.     <div class="item" data-id="15">↵
169.         ↵
170.         <h2>Moka Pot</h2>↵
171.         <div class="price">$25.99</div>↵
172.         <button class="addCart">Add To Cart</button>↵
173.     </div>↵
174.     ↵
175.     <!-- Product 16 -->↵
176.     <div class="item" data-id="16">↵
177.         ↵
178.         <h2>Pour Over Kit</h2>↵
179.         <div class="price">$35.99</div>↵
180.         <button class="addCart">Add To Cart</button>↵
181.     </div>↵
182.     ↵
183.     </div>↵
184.     ↵
185.     <!-- Cart Tab -->↵
186.     <div class="cartTab">↵
187.         <h1>Shopping Cart</h1>↵
188.         <div class="listCart"></div>↵
189.         <div class="btn">↵
190.             <button class="close">CLOSE</button>↵
191.             <button class="checkOut">Check Out</button>↵
192.         </div>↵
193.     </div>↵
194. </div>↵
195. ↵
196.     ↵
197. ↵
198. ↵
199. <script>↵
200.     let listProductHTML = document.querySelector('.listProduct');↵
201.     let listCartHTML = document.querySelector('.listCart');↵
202.     let iconCart = document.querySelector('.icon-cart');↵
203.     let iconCartSpan = document.querySelector('.icon-cart span');↵
204.     let body = document.querySelector('body');↵
205.     let closeCart = document.querySelector('.close');↵
206.     let cart = [];↵
207.     ↵
208.     // Event Listeners↵
209.     iconCart.addEventListener('click', () => {↵
210.         body.classList.toggle('showCart');↵
211.     });↵
212.     ↵
213.     closeCart.addEventListener('click', () => {↵
214.         body.classList.toggle('showCart');↵

```

```

215.     });↵
216. ↵
217.     // Add to Cart Functionality↵
218.     listProductHTML.addEventListener('click', (event) => {↵
219.         let positionClick = event.target;↵
220.         if (positionClick.classList.contains('addCart')) {↵
221.             let id_product = positionClick.parentElement.dataset.id;↵
222.             addToCart(id_product);↵
223.         }↵
224.     });↵
225. ↵
226.     const addToCart = (product_id) => {↵
227.         let positionThisProductInCart = cart.findIndex((value) => value.product_id
== product_id);↵
228.         if (cart.length <= 0) {↵
229.             cart = [{↵
230.                 product_id: product_id,↵
231.                 quantity: 1↵
232.             }];↵
233.         } else if (positionThisProductInCart < 0) {↵
234.             cart.push({↵
235.                 product_id: product_id,↵
236.                 quantity: 1↵
237.             });↵
238.         } else {↵
239.             cart[positionThisProductInCart].quantity =
cart[positionThisProductInCart].quantity + 1;↵
240.         }↵
241.         addCartToHTML();↵
242.         addCartToMemory();↵
243.     };↵
244. ↵
245.     const addCartToMemory = () => {↵
246.         localStorage.setItem('cart', JSON.stringify(cart));↵
247.     };↵
248. ↵
249.     const addCartToHTML = () => {↵
250.         listCartHTML.innerHTML = '';↵
251.         let totalQuantity = 0;↵
252.         if (cart.length > 0) {↵
253.             cart.forEach(item => {↵
254.                 totalQuantity = totalQuantity + item.quantity;↵
255.                 let newItem = document.createElement('div');↵
256.                 newItem.classList.add('item');↵
257.                 newItem.dataset.id = item.product_id;↵
258. ↵
259.                 // Get product details from the hardcoded HTML↵
260.                 let productElement = document.querySelector(`.listProduct .item[data-
id="${item.product_id}"]`);↵
261.                 let productName = productElement.querySelector('h2').innerText;↵
262.                 let productPrice =
productElement.querySelector('.price').innerText.replace('$', '');↵
263.                 let productImage = productElement.querySelector('img').src;↵
264. ↵
265.                 listCartHTML.appendChild(newItem);↵
266.                 newItem.innerHTML = `↵
267.                     <div class="image">↵
268.                         ↵
269.                     </div>↵
270.                     <div class="name">↵
271.                         ${productName}↵
272.                     </div>↵
273.                     <div class="totalPrice">${productPrice * item.quantity}</div>↵
274.                     <div class="quantity">↵
275.                         <span class="minus"><</span>↵
276.                         <span>${item.quantity}</span>↵
277.                         <span class="plus">></span>↵

```

```

278.         </div><↵
279.     `;↵
280.     });↵
281. }↵
282.     iconCartSpan.innerText = totalQuantity;↵
283. };↵
284. ↵
285.     listCartHTML.addEventListener('click', (event) => {↵
286.         let positionClick = event.target;↵
287.         if (positionClick.classList.contains('minus') ||
positionClick.classList.contains('plus')) {↵
288.             let product_id = positionClick.parentElement.parentElement.dataset.id;↵
289.             let type = 'minus';↵
290.             if (positionClick.classList.contains('plus')) {↵
291.                 type = 'plus';↵
292.             }↵
293.             changeQuantityCart(product_id, type);↵
294.         }↵
295.     });↵
296. ↵
297.     const changeQuantityCart = (product_id, type) => {↵
298.         let positionItemInCart = cart.findIndex((value) => value.product_id ==
product_id);↵
299.         if (positionItemInCart >= 0) {↵
300.             let info = cart[positionItemInCart];↵
301.             switch (type) {↵
302.                 case 'plus':↵
303.                     cart[positionItemInCart].quantity = cart[positionItemInCart].quantity
+ 1;↵
304.                     break;↵
305.                 default:↵
306.                     let changeQuantity = cart[positionItemInCart].quantity - 1;↵
307.                     if (changeQuantity > 0) {↵
308.                         cart[positionItemInCart].quantity = changeQuantity;↵
309.                     } else {↵
310.                         cart.splice(positionItemInCart, 1);↵
311.                     }↵
312.                     break;↵
313.                 }↵
314.             }↵
315.             addCartToHTML();↵
316.             addCartToMemory();↵
317.         };↵
318. ↵
319.         // Initialize Cart from Local Storage↵
320.         if (localStorage.getItem('cart')) {↵
321.             cart = JSON.parse(localStorage.getItem('cart'));↵
322.             addCartToHTML();↵
323.         }↵
324.     </script><↵
325.         ↵
326.         <div id = "socialmedia">↵
327.             <p> <strong>Social Media: </strong> Interact with us ↵
328.             ↵
329. ↵
330.         </div> ↵
331.     </p><↵
332.     ↵
333.         <div id="socialmedialogos">↵
334.             <ul>↵
335.                 <a href="http://www.facebook.com"><img src =
"../pics/facebook.png" id = "facebookpic" alt = "Facebook"></a>↵
336.                 <a href="http://www.x.com"><img src =
"../pics/X.png" id = "Xpic" alt = "X"></a>↵
337.                 <a href="http://www.instagram.com"><img src =
"../pics/instagram.png" id = "instagrampic" alt = "Instagram"></a>↵
338.             </ul><↵

```

```
339.         </div>↵
340.     </div>↵
341.     ↵
342.         <div class = "clearfloat"> </div>↵
343. ↵
344.     ↵
345.         ↵
346.         <p>&nbsp;</p>↵
347.         <footer>↵
348.             Last Date update 7th February 2025. Created by Ryan
Walters. All Rights Reserves &copy; 2025. ↵
349.         </footer>↵
350.     </div><!-- End of container-->↵
351.     ↵
352.     ↵
353.     </footer>↵
354. ↵
355. </div>↵
356. </body>
```

Used the HTML parser.

Total execution time 12 milliseconds.

---

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