

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

```
<div w3-include-html="templates/head.html"></div>
<body>
<div class="wrapper">
<div w3-include-html="templates/main-nav.html"></div>
  <div class="push"></div>
</div>
<div w3-include-html="templates/main.html"></div>
<div w3-include-html="templates/menu.html"></div>
<div w3-include-html="templates/footer.html"></div>
<!-- Code injected by live-server -->
<script type="text/javascript">
  //  &lt;-- For SVG support
  if ('WebSocket' in window) {</pre></div><div data-bbox="97 479 152 494" data-label="Text"><p>Check</p></div><div data-bbox="81 519 879 552" data-label="Text"><p>Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.</p></div><div data-bbox="85 560 221 575" data-label="Text"><p>Message Filtering</p></div><div data-bbox="95 607 866 650" data-label="List-Group"><ol><li>1. <b>Warning</b> Consider adding a <code>lang</code> attribute to the <code>html</code> start tag to declare the language of this document.</li></ol></div><div data-bbox="129 658 460 673" data-label="Text"><p><a href="#">From line 1, column 1; to line 3, column 43</a></p></div><div data-bbox="129 680 627 695" data-label="Text"><pre>&lt;&lt;&lt;div w3-include-html="templates/head.html"&gt;&lt;/div&gt;</pre></div><div data-bbox="129 701 859 738" data-label="Text"><p>For further guidance, consult <a href="#">Declaring the overall language of a page</a> and <a href="#">Choosing language tags</a>.</p></div><div data-bbox="129 744 868 782" data-label="Text"><p>If the HTML checker has misidentified the language of this document, please <a href="#">file an issue report</a> or <a href="#">send e-mail to report the problem</a>.</p></div><div data-bbox="95 809 836 851" data-label="List-Group"><ol><li>2. <b>Error</b> Start tag seen without seeing a doctype first. Expected <code>&lt;!DOCTYPE html&gt;</code>.</li></ol></div><div data-bbox="129 858 460 874" data-label="Text"><p><a href="#">From line 1, column 1; to line 3, column 43</a></p></div><div data-bbox="129 881 637 896" data-label="Text"><pre>&lt;&lt;&lt;div w3-include-html="templates/head.html"&gt;&lt;/div&gt;</pre></div><div data-bbox="95 922 873 942" data-label="List-Group"><ol><li>3. <b>Error</b> Element <code>head</code> is missing a required instance of child element <code>title</code>.</li></ol></div><div data-bbox="36 968 255 983" data-label="Page-Footer"><p><a href="https://validator.w3.org/nu/#textarea">https://validator.w3.org/nu/#textarea</a></p></div><div data-bbox="941 968 971 982" data-label="Page-Footer"><p>1/4</p></div>
```

[From line 1, column 1; to line 3, column 43](#)

```
<<<<div w3-include-html="templates/head.html"></div>
```

Content model for element [head](#):

If the document is [an iframe srcdoc document](#) or if title information is available from a higher-level protocol: Zero or more elements of [metadata content](#), of which no more than one is a [title](#) element and no more than one is a [base](#) element.

Otherwise: One or more elements of [metadata content](#), of which exactly one is a [title](#) element and no more than one is a [base](#) element.

4. **Error** Attribute `w3-include-html` not allowed on element `div` at this point.

[From line 1, column 1; to line 3, column 43](#)

```
<<<<div w3-include-html="templates/head.html"></div>
```

Attributes for element [div](#):

[Global attributes](#)

5. **Error** Start tag `body` seen but an element of the same type was already open.

[From line 4, column 1; to line 4, column 6](#)

```
1"></div><<<body><<<div
```

6. **Error** Attribute `w3-include-html` not allowed on element `div` at this point.

[From line 6, column 1; to line 6, column 47](#)

```
wrapper"><<<div w3-include-html="templates/main-nav.html"></div>
```

Attributes for element [div](#):

[Global attributes](#)

7. **Error** Attribute `w3-include-html` not allowed on element `div` at this point.

[From line 9, column 1; to line 9, column 43](#)

```
v><<</div><<<div w3-include-html="templates/main.html"></div>
```

Attributes for element [div](#):

[Global attributes](#)

8. **Error** Attribute `w3-include-html` not allowed on element `div` at this point.

[From line 10, column 1; to line 10, column 43](#)

```
1"><<</div><<<div w3-include-html="templates/menu.html"></div>
```

Attributes for element [div](#):

[Global attributes](#)

9. **Error** Attribute `w3-include-html` not allowed on element `div` at this point.

[From line 11, column 1; to line 11, column 45](#)

```
1"><<</div><<<div w3-include-html="templates/footer.html"></div>
```

Attributes for element [div](#):

Global attributes

10. **Warning** The `type` attribute is unnecessary for JavaScript resources.

From line 13, column 1; to line 13, column 31

```
server --><script type="text/javascript">< // <
```

11. **Error** Stray start tag `script`.

From line 44, column 1; to line 44, column 79

```
></body><script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.1/jquery.min.js"></scri
```

Document checking completed.

Source

```

1.  ↵
2.  ↵
3.  <div w3-include-html="templates/head.html"></div>↵
4.  <body>↵
5.  <div class="wrapper">↵
6.  <div w3-include-html="templates/main-nav.html"></div>↵
7.    <div class="push"></div>↵
8.  </div>↵
9.  <div w3-include-html="templates/main.html"></div>↵
10. <div w3-include-html="templates/menu.html"></div>↵
11. <div w3-include-html="templates/footer.html"></div>↵
12. <!-- Code injected by live-server -->↵
13. <script type="text/javascript">↵
14.   // <![CDATA[ <-- For SVG support↵
15.   if ('WebSocket' in window) {↵
16.     (function() {↵
17.       function refreshCSS() {↵
18.         var sheets =
19.           [].slice.call(document.getElementsByTagName("link"));↵
20.         var head =
21.           document.getElementsByTagName("head")[0];↵
22.         for (var i = 0; i < sheets.length; ++i) {↵
23.           var elem = sheets[i];↵
24.           head.removeChild(elem);↵
25.           var rel = elem.rel;↵
26.           if (elem.href && typeof rel != "string"
27.             || rel.length == 0 || rel.toLowerCase() == "stylesheet") {↵
28.             var url =
29.               elem.href.replace(/(&|\?)_cacheOverride=\d+/, '');↵
30.             elem.href = url +
31.               (url.indexOf('?') >= 0 ? '&' : '?') + '_cacheOverride=' + (new
32.               Date().valueOf());↵
33.           }↵
34.           head.appendChild(elem);↵
35.         }↵
36.       }↵
37.       var protocol = window.location.protocol === 'http:' ?
38.         'ws://' : 'wss://';↵
39.       var address = protocol + window.location.host +
40.         window.location.pathname + '/ws';↵
41.       var socket = new WebSocket(address);↵
42.       socket.onmessage = function(msg) {↵
43.         if (msg.data == 'reload')
44.           window.location.reload();↵
45.       }↵
46.     })();↵
47.   }↵
48. }↵

```

```

36.                                     else if (msg.data == 'refreshcss')
refreshCSS();↵
37.                                     };↵
38.                                     console.log('Live reload enabled.');
```

```

39.                                     })();↵
40.                                 };↵
41.                                 // ]]>↵
42. </script>↵
43. </body>↵
44. <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.1/jquery.min.js">
</script>↵
Latest compiled JavaScript -->↵
45. <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js">
</script>↵
46. <script>↵
47. function includeHTML() {↵
48.     var z, i, elmnt, file, xhttp;↵
49.     /* Loop through a collection of all HTML elements: */↵
50.     z = document.getElementsByTagName("*");↵
51.     for (i = 0; i < z.length; i++) {↵
52.         elmnt = z[i];↵
53.         /*search for elements with a certain attribute:*/↵
54.         file = elmnt.getAttribute("w3-include-html");↵
55.         if (file) {↵
56.             /* Make an HTTP request using the attribute value as the file name: */↵
57.             xhttp = new XMLHttpRequest();↵
58.             xhttp.onreadystatechange = function() {↵
59.                 if (this.readyState == 4) {↵
60.                     if (this.status == 200) {elmnt.innerHTML = this.responseText;}↵
61.                     if (this.status == 404) {elmnt.innerHTML = "Page not found.";}↵
62.                     /* Remove the attribute, and call this function once more: */↵
63.                     elmnt.removeAttribute("w3-include-html");↵
64.                     includeHTML();↵
65.                 }↵
66.             }↵
67.             xhttp.open("GET", file, true);↵
68.             xhttp.send();↵
69.             /* Exit the function: */↵
70.             return;↵
71.         }↵
72.     }↵
73. }↵
74. </script>↵
75. ↵
76. <script>↵
77. includeHTML();↵
78. </script>
```

Used the HTML parser.

Total execution time 3 milliseconds.

[About this checker](#) • [Report an issue](#) • Version: 24.5.11