

Demonstration of HTML Attributes vs. CSS Rules

by Jesse Heines for Evan Smith, November 9, 2022

Ericson	Nathaniel
Gosselin	John
Nieuwkoop	Nicholas
Rasor	Miguel
Scott	Richard
Smith	Evan
Tobiasson	Shane
Vera	Ricarko
Warren	Jonathan

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```
1 <!DOCTYPE html >
2 <html >
3 <head>
4   <meta charset="utf-8">
5   <title>HTML vs. CSS</title>
6   <!--
7     File:  cssdweb.edu/Students/ESmith95096/TableDemo_HTMLvsCSS_byJHeines.html
8     Copyright (c) 2022 by Jesse Heines. All rights reserved. May be freely
9     copied or excerpted for educational purposes with credit to the author.
10    updated by JMH on November 9, 2022 at 4:42 PM
11  -->
12  <style>
13    #UsingHTMLOnly { /* select the table with id="UsingHTMLOnly */
14      float : left ; /* put the HTML only table to the left of the page */
15    }
16    #UsingCSS { /* select the table with id="UsingCSS" */
17      margin-left : 12em ; /* move the CSS table to the right */
18      border : 6px solid green ; /* make its outside border solid green */
19      border-spacing : 0 ; /* remove the space between cells (<td>s) */
20      box-shadow : 5px 10px 10px orange ; /* add an orange shadow */
21    }
22    #UsingCSS tr td { /* select all table cells (<td> elements) in all rows*/
23      padding : 5px ; /* set cell (<td>) padding to 5 pixels */
24    }
25    #UsingCSS tr:nth-child(even) td { /* select all table cells in even rows */
26      border-top : 2px dashed red ; /* set their top border to dashed red */
27      border-bottom: 2px dashed red ; /* set their bottom border to dashed red */
28    }
29    #UsingCSS tr td:nth-child(even) { /* select the even cells in all rows */
30      border-left: 2px dotted blue ; /* set their top border to dotted blue */
31    }
32  </style>
33 </head>
34 <body>
35   <h2 style="margin-bottom: 0">Demonstration of HTML Attributes vs. CSS Rules</h2>
36   <p style="margin-bottom: 1.75em"><em>by Jesse Heines for Evan Smith, Nov. 9, 2022</em></p>
37
38   <table id="UsingHTMLOnly" border="5" cell padding="5px" cell spacing="0">
39     <tr><td>Ericson</td><td>Nathaniel</td></tr>
40     <tr><td>Gosselin</td><td>John</td></tr>
41     <tr><td>Ni euwkoop</td><td>Ni cholas</td></tr>
42     <tr><td>Rasor</td><td>Miguel</td></tr>
43     <tr><td>Scott</td><td>Richard</td></tr>
44     <tr><td>Smith</td><td>Evan</td></tr>
45     <tr><td>Tobiasson</td><td>Shane</td></tr>
46     <tr><td>Vera</td><td>Ri carko</td></tr>
47     <tr><td>Warren</td><td>Jonathan</td></tr>
48   </table>
49   <table id="UsingCSS">
50     <tr><td>Ericson</td><td>Nathaniel</td></tr>
51     <tr><td>Gosselin</td><td>John</td></tr>
52     <tr><td>Ni euwkoop</td><td>Ni cholas</td></tr>
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58     <tr><td>Warren</td><td>Jonathan</td></tr>
59   </table>
60 </body>
61 </html >
```