

MICROACADEMIA DE PROGRAMACIÓN, PROGRAMACIÓN WEB I, RESUMEN 9  
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Mtra. Liliana Gámez Zavala

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1. <b>Can you assign multiple classes to the same HTML element?</b>	Yes, you can. You can write classes together with a space in between to assign both classes to a single HTML element
2. <b>Can you give different tags the same class?</b>	Yes, you can. For example, the class "people" can be used for both the tag <h2> and <p>.
3. <b>How do you write a class attribute?</b>	You put a <b>period</b> = . in front of the name of the class in CSS.
4. <b>Sample class attribute code:</b>	<pre>&lt;!DOCTYPE html&gt; &lt;html&gt; &lt;head&gt; &lt;style&gt; .city { background-color: tomato; color: white; padding: 10px; } &lt;/style&gt; &lt;/head&gt; &lt;body&gt;  &lt;h2&gt;The class Attribute&lt;/h2&gt; &lt;p&gt;Use CSS to style elements with the class name "city".&lt;/p&gt;  &lt;h2 class="city"&gt;London&lt;/h2&gt; &lt;p&gt;London is the capital of England. &lt;/p&gt;  &lt;h2 class="city"&gt;Paris&lt;/h2&gt; &lt;p&gt;Paris is the capital of France.&lt;/p&gt;  &lt;h2 class="city"&gt;Tokyo&lt;/h2&gt; &lt;p&gt;Tokyo is the capital of Japan.&lt;/p&gt;  &lt;/body&gt; &lt;/html&gt;</pre>

5. <b>Sample Code for Assigning Multiple Classes to One HTML Element:</b>	<pre>&lt;!DOCTYPE html&gt; &lt;html&gt; &lt;style&gt; .city { background-color: tomato; color: white; padding: 10px; }  .main { text-align: center; } &lt;/style&gt; &lt;body&gt;  &lt;h2&gt;Multiple Classes&lt;/h2&gt; &lt;p&gt;All three headers have the class name "city". In addition, London also have the class name "main", which center-aligns the text&lt;/p&gt;  &lt;h2 class="city main"&gt;London&lt;/h2&gt; &lt;h2 class="city"&gt;Paris&lt;/h2&gt; &lt;h2 class="city"&gt;Tokyo&lt;/h2&gt;  &lt;/body&gt; &lt;/html&gt;</pre>
6. <b>Sample Code for Giving Different Tags the Same Class:</b>	<pre>&lt;!DOCTYPE html&gt; &lt;html&gt; &lt;style&gt; .city { background-color: tomato; color: white; padding: 10px; } &lt;/style&gt; &lt;body&gt;  &lt;h2&gt;Same Class, Different Tag&lt;/h2&gt; &lt;p&gt;Even if the two elements do not have the same tag name, they can have the same class name, and get the same styling:&lt;/p&gt;  &lt;h2 class="city"&gt;Paris&lt;/h2&gt; &lt;p class="city"&gt;Paris is the capital of France.&lt;/p&gt;  &lt;/body&gt; &lt;/html&gt;</pre>
7. <b>What is the HTML class attribute?</b>	The <b>class</b> attribute specifies one or more class names for an HTML element