

# CSS Cheat Sheet

A quick reference list of basic CSS properties for changing text, layout, and color of HTML elements, as well as how to include them in your web page.

## Using Styles

### An external CSS file

```
<head>  
<link rel="stylesheet" type="text/css" href="style.css" title="style">  
</head>
```

### Within the HTML header

```
<head>  
<style type="text/css">  
  h1 {  
    color:red;  
  }  
</style>  
</head>
```

### Inline in the HTML

```
<p style="color:red;">Some red text</p>
```

Colors & Borders	
<code>color: red;</code>	Element <a href="#">color</a> - eg. <code>red</code>   <code>#FF0000</code>
<code>background-color: white;</code>	The background color of the element
<code>background-image: url(image.gif);</code>	The background <a href="#">color</a> of the element
<code>border-color: yellow;</code>	The border <a href="#">color</a> of the element
<code>border: 1px solid blue;</code>	The width, style, and color of the border are defined together

Text Styles	
<code>text-align: left;</code>	Horizontal Alignment - <code>left</code>   <code>center</code>   <code>right</code>
<code>text-decoration: underline;</code>	Text Decorations - eg. <code>none</code>   <code>underline</code>   <code>line-through</code>
<code>font-family: fontname;</code>	Font Face (Typeface) - eg. <code>Verdana</code> , <code>Arial</code> , <code>Helvetica</code>
<code>font-size: 16pt;</code>	Font Size or Height - eg. <code>12pt</code>   <code>15px</code>
<code>font-weight: bold;</code>	Font Weight (Boldness) - eg. <code>bold</code>   <code>normal</code>   <code>200</code>

Size and Layout	
<code>width: 400px;</code>	Width of HTML element - eg. <code>100px</code>   <code>50%</code>
<code>height: 100%;</code>	Height of HTML element - eg. <code>20px</code>   <code>100%</code>
<code>margin: 5px;</code>	Margin - space around an element, or distance between two elements
<code>margin-top: 1px;</code>	Top Margin. Also, try <code>-bottom:</code> <code>-left:</code> or <code>-right:</code>
<code>padding: 5px;</code>	Padding - distance between an element's contents and its border
<code>padding-top: 1px;</code>	Top Padding. Also, try <code>-bottom:</code> <code>-left</code> or <code>-right:</code>

CSS Lists	
<code>list-style: none;</code>	Clear existing bullet types set by HTML list tags