

CSS Quick Reference

Defining styles

External

```
<link rel="stylesheet" type="text/css" href="styles.css" media="screen" />
```

Embedded

```
<style type="text/css"> ... </style>
```

Color

```
p { color: red; }  
p { color: #f00; }  
p { color: #ff0000; }
```

Bold, italic, and underline

```
font-weight: bold;  
font-style: italic;  
text-decoration: underline;
```

Text align

```
text-align: left,  
right, center,  
justify;
```

Image alignment

```
vertical-align: super, top, text-top, middle,  
baseline, bottom, text-bottom,  
sub
```

Spacing

```
letter-spacing: 2px;  
word-spacing: 2px;
```

Background

```
background-color: #f00;  
background-image: url(image.gif);  
background-repeat: repeat, no-repeat, repeat-x, repeat-y  
background-attachment: scroll, fixed  
background-position: top, center, bottom, left, right
```

Shorthand

```
background: #fff url(image.gif) no-repeat fixed center;
```

Lists

```
list-style-type: circle, decimal, disc, square, lower-roman,  
upper-roman, lower-alpha, upper-alpha, none  
list-style-position: inside or outside  
list-style-image: url(image.gif);
```

Font family

```
font-family: Georgia, "Times New Roman", serif;
```

Height and width

```
height: 20px; can be px, ems, %  
width: 100px;
```

Margins

```
top, right, bottom, left  
margin: 2px 0px 2px 0px;
```

Padding

```
top right bottom left  
padding: 2px 0px 2px 0px;
```

IDs

You should only use an id once/file.

```
P#myID { color: #f000; }  
<p id="myID">red text</p>
```

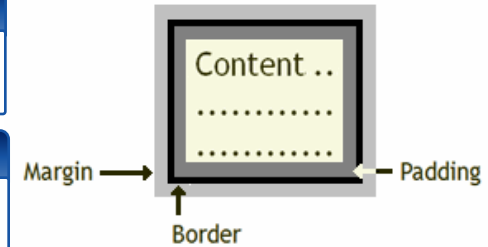
```
#myID { color: #f00; }  
<p id="myID">red text</p> or  
<h1 id="myID">red text</h1>
```

Measurement units

```
points: 12pt; /* good for print styles */  
pixels: 12px; /* used for spacing */  
'ems': 1em; /* ≈ 100% */  
percentages: 120%; /* will inherit */
```

Position, overflow, and visibility

```
clear: both, left, right, none  
float: left, right, none  
left: auto, measurement value  
top: auto, measurement value  
position: relative, absolute  
overflow: visible, hidden, scroll, auto  
visibility: visible, hidden  
z-index: auto, integer
```



Borders

```
width style color  
border: 1px solid black;
```

Classes

You can use a class many times.

```
p.myClass { color: #f00; }  
<p class="myClass">red text</p>
```

```
.myClass { color: #f00; }  
<h1 class="myClass">red text</h1>  
<p class="myClass">red text</p>
```

Link pseudo selectors

```
LoVe/HaTe a:link { color: red; }  
:link  
:visited  
:focus  
:hover  
:active
```

Comments

```
/* this is a comment */
```