

CSS Cheat Sheet

Syntax

```
/* Comments */  
@media type {  
  selector {  
    property: value;  
  }  
}
```

*Note:
media type is optional*

Inline Style
<tag style="property: value;">

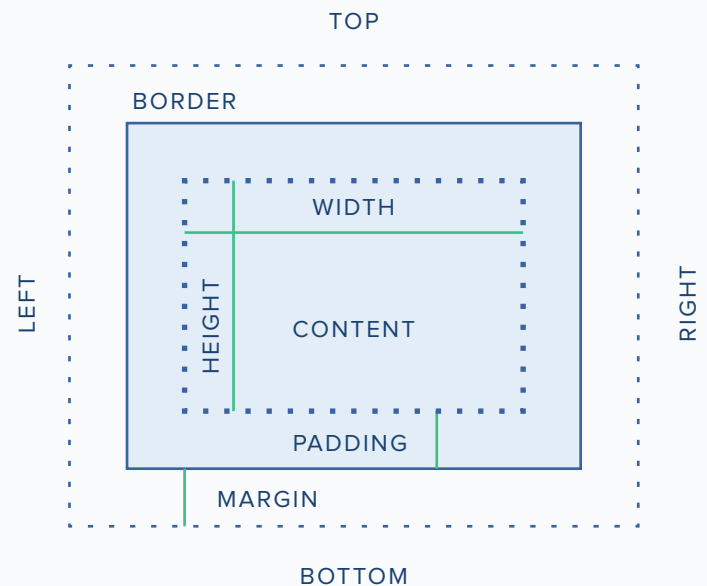
Embedded Style
<head>
 <style type="text/css">
 selector { property: value; }
 </style>
</head>

External Style Sheet
<head>
 <link rel="stylesheet"
 type="text/css" href="style.css" />
</head>

Selectors

*	All elements
tag	All tag elements
tag *	All elements within tag
tag tag2	tag2 elements within tag
tag, tag2	All tag and tag2 elements
tag > tag2	tag2 is a child of tag
tag + tag2	tag2 preceded by tag
.class	Elements with class 'class'
tag.class	All tags with class 'class'
#id	Element with id 'id'
tag#id	Tag with id 'id'

Box Model



Boxes

margin	margin-top margin-right margin-bottom margin-left
padding	padding-top padding-right padding-bottom padding-left
border	border-top border-right border-bottom border-left
border-color	border-top-color border-right-color border-bottom-color border-left-color
border-style	border-top-style border-right-style border-bottom-style border-left-style
border-width	border-top-width border-right-width border-bottom-width border-left-width

Pseudo-selectors	
:active	Adds style to active element
:after	Adds content after element
:before	Ads content before element
:first-child	Adds style to first child
:first-letter	Adds style to first character
:first-line	Adds style to first line
:focus	Adds style to focused element
:hover	Adds style when mouse is over
:link	Adds style to unvisited link
:visited	Adds style to visited link
Text	
font-family	Specifies the font family
font-size	Specifies the font size
font-style	normal italic oblique inherit
font-variant	normal small-caps inherit
font-weight	normal bold bolder lighter int (100- 900) inherit
color	Sets the color of text
line-height	normal int % inherit
text-align	left right center justify inherit
text-decoration	none underline overline line-through blink inherit
text-indent	int % inherit
text-transform	none capitalize uppercase lowercase inherit
vertical-align	int % baseline sub super top text-top middle bottom text-bottom inherit
white-space	normal nowrap pre pre-line pre-wrap inherit
word-spacing	normal length inherit

Size and colors	
Relative sizes	em rem ex ch vw vh vmin vmax %
Absolute sizes	cm mm in px pt pc
Colors	Hex #ff00ff RGB rgb(255,0,255)
Positioning	
position	absolute fixed relative static inherit
float	left right none inherit
top, right, bottom, left	Sets the offset from the edge
clear	left right both none inherit ! fixed the document now
display	Specifies element placing in the document flow
overflow	visible hidden scroll auto inherit
visibility	visible hidden collapse inherit
z-index	auto int inherit
Dimensions	
height	auto int % inherit
max-height	none int % inherit
max-height	none int % inherit
max-width	none int % inherit
min-height	int % inherit
min-width	int % inherit
width	auto int % inherit
Other	
background	Format: background (color) (image) (repeat) (position)
cursor	Set the type of cursor
quotes	Set type of quotation marks