CSS CHEAT SHEET

Syntax

Inline Style

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

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

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

Note:
media type is optional

Selectors

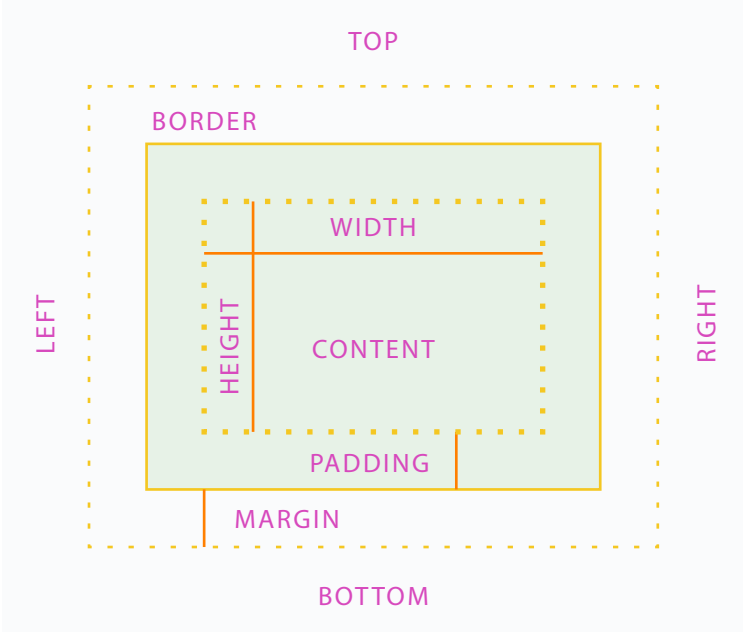|	
*	All elements
tag	All tag elements
tag *	All elements within tag
tag tag2	tag2 elements within tag
tag, tag2	All tag and tag2
tag > tag2	tag2 is a child of tag
tag + tag2	tag2 preceded by tag
.class	Elements with class
tag.class	All tags with class 'class'
#id	Element with id 'id'
tag#id	Tag with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

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

Box Model

TOP

BORDER

WIDTH

LEFT

HEIGHT

CONTENT

RIGHT

PADDING

MARGIN

BOTTOM

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
border-radius	border-top-left-radius border-top-right-radius border-bottom-left-radius border-bottom-left-radius
box-sizing	content-box	border-box | inherit	int

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
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