# CSS CHEAT SHEET

## Shorthand

background
border
border-bottom
border-left
border-right
border-top
font
list-style
margin
padding

## Comments

/* Comment */

## Pseudo Selectors

:hover
:active
:focus
:link
:visited
:first-line
:first-letter

## Units

px
Length %
em

### SYNTAX

**Syntax**

selector {property: value;}

**External Style Sheet**

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

**Internal Style**

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

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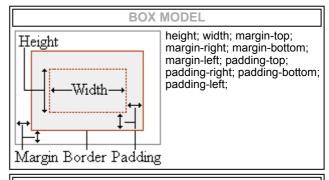
<tag style="property: value">

### GENERAL

| color | Foreground color |
|---|---|
| cursor | Appearance of the cursor |
| display | block; inline; list-item; none; flex |
| overflow | How content overflowing its box is handled |
| | visible, hidden, scroll, auto |
| visibility | visible, hidden |
| direction | ltr; rtl |

### FONT

| font-style | Italic, normal |
|---|---|
| font-variant | normal, small-caps |
| font-weight | bold, normal, lighter, bolder, integer (100-900) |
| font-size | Size of the font |
| font-family | Specific font(s) to be used |

### TEXT

| letter-spacing | Space between letters |
|---|---|
| line-height | Vertical distance between baselines |
| text-align | Horizontal alignment |
| text-decoration | blink, line-through, none, overline, underline |
| text-indent | First line indentation |
| text-transform | capitalize, lowercase, uppercase |
| vertical-align | Vertical alignment |
| word-spacing | Spacing between words |

### BACKGROUND

| background-color | Background color |
|---|---|
| background-image | Background image |
| background-repeat | repeat, no-repeat, repeat-x, repeat-y |
| background-attachment | Background image scroll with the element? |
| | scroll, fixed |
| background-position | (x y), top, center, bottom, left, right |

### BOX MODEL



height; width; margin-top; margin-right; margin-bottom; margin-left; padding-top; padding-right; padding-bottom; padding-left;

### BORDER

| border-width | Width of the border |
|---|---|
| border-style | dashed; dotted; double; groove; inset; outset; ridge; solid; none |
| border-color | Color of the border |

### FLEX BOX Position

| display | flex |
|---|---|
| flex-direction | row; row-reverse; column; column-reverse |
| flex-wrap | nowrap; wrap; wrap-reverse |
| justify-content | flex-start; flex-end; center; space-between; space-around; |
| align-items | flex-start; flex-end; center; baseline; stretch |
| align-self | flex-start; flex-end; center; baseline; stretch |
| align-content | flex-start; flex-end; center; baseline; stretch |

### POSITION

| clear | Any floating elements around the element? |
|---|---|
| | both, left, right, none |
| float | Floats to a specified side |
| | left, right, none |
| left | The left position of an element |
| | auto, length values (pt, in, cm, px) |
| top | The top position of an element |
| | auto, length values (pt, in, cm, px) |
| position | static, relative, absolute |
| z-index | Element above or below overlapping elements? |
| | auto, integer (higher numbers on top) |

### LIST

| list-style-type | Type of bullet or numbering in the list |
|---|---|
| | disc; circle; square; decimal; lower-roman; upper-roman; lower-alpha; upper-alpha; none |
| list-style-position | Position of the bullet or number in a list |
| | inside; outside |
| list-style-image | Image to be used as the bullet in a list |