

# **CSS Cheat Sheet**



#### **Selectors**

Universal Selector \*
Type Selector h1, h2 ,h3
Child Selector ul > li
Descendant Selector p a
Class Selector .class
ID Selector #id
Adjacent Sibling Selector h1 + p
General Sibling Selector h1 ~ p
Attribute Selector [attribute="SomeValue"]

#### **Pseudo Selectors**

```
Mouse Over Selector a:hover {}
Active Link Selector a:active {}
Focus Selector input:focus {}
Visited Links Selector a:visited {}
Link Selector .class:link {}
First Line Selector p::first-line {}
First Letter Selector p::first-letter {}
First Child Selector p:first-child {}
Last Child Selector p:last-child {}
Only Child Selector p:only-child {}
:nth-child Selector p:nth-child() {}
First Element of its Parent Selector p:first-of-type {}
Checked elements selector input:checked {}
Disabled elements selector input:disabled {}
Enabled elements selector input:enabled {}
Elements that have no Children Selector
        (including text nodes) p:empty {}
Not a Specified Element Selector :not(p) {}
Before Element .class::before {}
After Element .class::before {}
```

## Pseudo Selectors

Border Width border-width: 10px

### **Position**

```
Position position: static | relative | absolute | fixed | sticky Position Properties top | right | bottom | left Float Element float: left | right | none Clear Floating Elements clear: none | left | right | both Z Index z-index: 3 | auto | inherit
```

## **Background**

```
Background Image background-image: url()
Background Repeat background-repeat: repeat-x | repeat-y | repeat | space | round | no-repeat
Background Color background-color: #2AA9E0
Background Position background-position: top | right | bottom | left | center
Background Attachment background-attachment: scroll | fixed | local | initial | inherit
```

## **Text Styling**

```
Font style font-style: normal | italic | oblique
Font Variant font-variant: normal | small-caps
Font Weight font-weight: normal | bold | bolder | lighter | 100 - 900
Vertical Alignment vertical-align: baseline | 10px | sub | super | top | text-top | middle | bottom |
                                                                                 text-bottom | initial
Font Size font-size: 12px | 0.8em | 80%
Text Transform text-transform: capitalise | lowercase | uppercase
Space Between Characters letter-spacing: normal | 4px
Line Height line-height: normal | 3em | 34%
Horizontal Alignment text-align: left | right | center | justify
Text Align Last text-align-last: auto | left | right | center | justify | start | end | initial | inherit
Text Decoration text-decoration: none | underline | overline | line-through
Indent First Line text-indent: 25px
Font Family font-family: 'Open Sans', sans-serif
Text Justify text-justify: auto | inter-word | inter-character | none | initial | inherit
Text Overflow text-overflow: clip | ellipsis | string | initial | inherit
Text Shadow text-shadow: h-shadow v-shadow blur-radius color | none | initial | inherit
```

### Flexbox

```
Flex Direction flex-direction: row | row-reverse | column | column-reverse
Flex Wrap flex-wrap: nowrap | wrap | wrap-reverse
Justify Content justify-content: flex-start | flex-end | center | space-between | space-around | space-evenly
Align Items align-items: flex-start | flex-end | center | baseline | stretch
Align Content align-content: flex-start | flex-end | center | space-between | space-around | stretch
Order order: 0
Flex Grow flex-grow: 0
Flex Shrink flex-shrink: 1
Flex Basis flex-basis: 3px | auto
Align Self align-self: auto | flex-start | flex-end | center | baseline | stretch
```