



Selectors

| | |
|---------------|---|
| * | All elements |
| div | <div> |
| div * | All elements within <div> |
| div span | within <div> |
| div, span | <div> and |
| div > span | with parent <div> |
| div + span | preceded by <div> |
| .class | Elements of class "class" |
| div.class | <div> of class "class" |
| #itemid | Element with id "itemid" |
| div#itemid | <div> with id "itemid" |
| a[attr] | <a> with attribute "attr" |
| a[attr='x'] | <a> when "attr" is "x" |
| a[class~='x'] | <a> when class is a list containing 'x' |
| a[lang]='en'] | <a> when lang begins "en" |

Pseudo-Selectors and Pseudo-Classes

| | |
|---------------|-----------------------------|
| :first-child | First child element |
| :first-line | First line of element |
| :first-letter | First letter of element |
| :hover | Element with mouse over |
| :active | Active element |
| :focus | Element with focus |
| :link | Unvisited links |
| :visited | Visited links |
| :lang(var) | Element with language "var" |
| :before | Before element |
| :after | After element |

Sizes and Colours

| | |
|-----------------------|---|
| 0 | 0 requires no unit |
| Relative Sizes | |
| em | 1em equal to font size of parent (same as 100%) |
| ex | Height of lower case "x" |
| % | Percentage |

Absolute Sizes

| | |
|----|--------------|
| px | Pixels |
| cm | Centimeters |
| mm | Millimeters |
| in | Inches |
| pt | 1pt = 1/72in |
| pc | 1pc = 12pt |

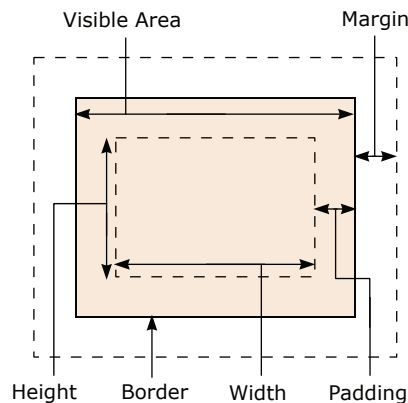
Colours

| | |
|--------------|--|
| #789abc | RGB Hex Notation |
| #acf | Equates to "#aaccff" |
| rgb(0,25,50) | Value of each of red, green, and blue. 0 to 255, may be swapped for percentages. |

Note

Shorthand properties are marked **x**
Properties that inherit are marked **+**

Box Model



Positioning

| | |
|----------|--------------|
| display | clear |
| position | z-index |
| top | direction + |
| right | unicode-bidi |
| bottom | overflow |
| left | clip |
| float | visibility |

Dimensions

| | |
|-----------|----------------|
| width | min-height |
| min-width | max-height |
| max-width | vertical-align |
| height | |

Color / Background

| | |
|-----------------------|---------------------|
| color + | background-repeat |
| background x | background-image |
| background-color | background-position |
| background-attachment | |

Text

| | |
|------------------|------------------|
| text-indent + | word-spacing + |
| text-align + | text-transform + |
| text-decoration | white-space + |
| text-shadow | line-height + |
| letter-spacing + | |

Fonts

| | |
|----------------|--------------------|
| font + x | font-weight + |
| font-family + | font-stretch + |
| font-style + | font-size + |
| font-variant + | font-size-adjust + |

Boxes

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

Tables

| | |
|-------------------|------------------|
| caption-side + | border-spacing + |
| table-layout | empty-cells + |
| border-collapse + | caption-header + |

Paging

| | |
|-------------------|---------------------|
| size | page-break-inside + |
| marks | page + |
| page-break-before | orphans + |
| page-break-after | widows + |

Interface

| | |
|---------------|---------------|
| cursor + | outline-style |
| outline x | outline-color |
| outline-width | |

Aural

| | |
|--------------|-------------------|
| volume + | elevation |
| speak + | speech-rate |
| pause x | voice-family |
| pause-before | pitch |
| pause-after | pitch-range |
| cue x | stress |
| cue-before | richness |
| cue-after | speak-punctuation |
| play-during | speak-numeral |
| azimuth + | |

Miscellaneous

| | |
|-------------------|-----------------------|
| content | list-style-type + |
| quotes + | list-style-image + |
| counter-reset | list-style-position + |
| counter-increment | marker-offset |
| list-style + x | |