



Boxes

margin *
margin-top
margin-right
margin-bottom
margin-left

padding *
padding-top
padding-right
padding-bottom
padding-left

border *
border-top *
border-bottom *
border-right *
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

Positioning

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

Dimensions

width
min-width
max-width
height
min-height
max-height
line-height
vertical-align

Miscellaneous

content
quotes
counter-reset
counter-increment
marker-offset
list-style *
list-style-type
list-style-image
list-style-position

Shorthand properties
are marked with *

SYNTAX

```
/* Comment */  
@media type {  
  selector {  
    property: values;  
  }  
} (Media type optional)
```

SELECTORS

| | Styles apply to: |
|---------------|--|
| * | All elements |
| div | <div> |
| div * | Elements within <div> |
| div span | within <div> |
| div, span | <div> and |
| div > span | with <div> as parent |
| div + span | preceded by <div> ... </div> |
| .class | Elements of class "class" |
| div.class | <div> of class "class" |
| #itemid | Element with id "itemid" |
| div#itemid | <div> with id "itemid" |
| a[class] | <a> with class attribute |
| a[class='x'] | <a> when class is "x" |
| a[class~='x'] | <a> when class is a list of space-separated values and one of those is 'x' |
| a[lang]='en'] | <a> when lang begins with "en" |

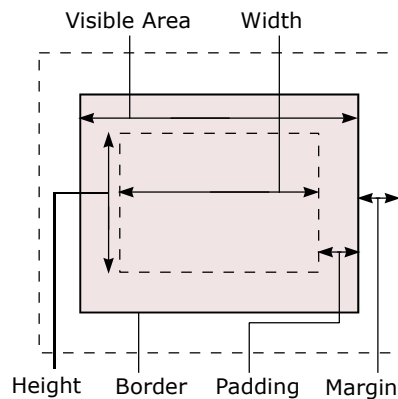
PSEUDO-SELECTORS

| | Styles apply to: |
|---------------|---|
| :first-child | First child of element |
| :first-line | First line of element |
| :first-letter | First letter of element |
| :hover | Element when mouse over |
| :active | Active element |
| :focus | Element with focus |
| :link | Non-active, unvisited links without mouse over. |
| :visited | Visited links |
| :lang(lang) | Element with text of language "lang" |

MEDIA TYPES (@media)

| | |
|----------|------------|
| all | projection |
| braille | screen |
| embossed | speech |
| handheld | tty |
| print | tv |

BOX MODEL



UNITS

| | |
|--------------|---|
| px | Pixels |
| em | 1em equal to font size of parent (same as 100%) |
| ex | Height of lower case "x" |
| % | Percentage |
| in | Inches |
| cm | Centimeters |
| mm | Millimeters |
| pt | 1pt = 1/72in |
| pc | 1pc = 12pt |
| #789abc | RGB Hex Notation |
| #acf | Equates to "#aacff" |
| rgb(0,25,50) | Value (0 to 255) of each of red, green, and blue. May also be percentages |
| 0 | 0 requires no unit |

PROPERTIES THAT INHERIT

| | |
|------------------|---------------------|
| azimuth | list-style |
| border-collapse | list-style-image |
| border-spacing | list-style-position |
| caption-side | list-style-type |
| color | orphans |
| cursor | page |
| direction | page-break-inside |
| empty-cells | quotes |
| font | speak |
| font-family | speak-header |
| font-stretch | text-align |
| font-size | text-indent |
| font-size-adjust | text-transform |
| font-style | volume |
| font-variant | white-space |
| font-weight | widows |
| letter-spacing | word-spacing |
| line-height | |

Paging

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

Color / Background

color
* background
background-color
background-image
background-repeat
background-attachment
background-position

Fonts

* font
font-family
font-style
font-variant
font-weight
font-stretch
font-size
font-size-adjust

Text

text-indent
text-align
text-decoration
text-shadow
letter-spacing
word-spacing
text-transform
white-space

Tables

caption-side
table-layout
border-collapse
border-spacing
empty-cells
speak-header

Interface

cursor
* outline
outline-width
outline-style
outline-color

Aural

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