

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 *

CSS

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

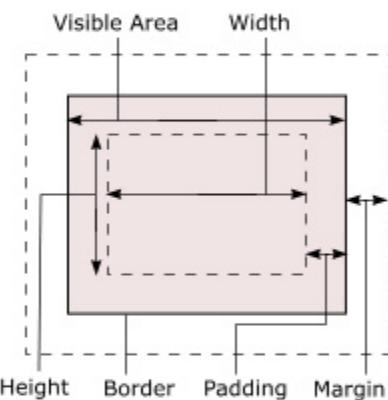
Styles apply to:

: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 "#aacccf"
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