

Selector Types

Name	Info	Example
Universal	Any element	* { font: 10px Arial; }
Type	Any element of that type	h1 { text-decoration: underline; }
Grouping	Multiple elements of different types	h1, h2, h3 { font-family: Verdana; }
Class	Multiple elements of different types when you don't want to affect all instances of that type	.sampleClass { text-decoration: underline; }
Id	A single element type when you don't want to affect all instances of that type	#sampleID { text-decoration: underline; }
Descendant	An element that is below (in the document tree) another element - no matter how many levels below	#gallery h1 { text-decoration: underline; }
Child	An element that is directly below (in the document tree) another element	#title > p { font-weight: bold; }
Adjacent Sibling	All elements that share the same parent and elements are in the same immediate sequence	h1 + p { font-style: italic; }
General Sibling	All elements that share the same parent and elements are in the same sequence (not necessarily immediate)	h1 ~ p { font-style: italic; }
Attribute	An element that matches the attribute listed	E[selected] - att whatever the value E[att="val"] - att with a specific value E[rel~="next"] - att with a value is a whitespace separated list *[lang="en"] - att value either being exactly "val" or beginning with "val" immediately followed by "-" E[att^="val"] - att value that begins with the prefix "val"

Outline

outline	outline-style
outline-color	none dotted dashed solid double groove ridge inset outset
outline-style	
outline-width	outline-width
	thin medium thick
outline-offset	
inherit	length
length	

3D / 2D Transform

backface-visibility	transform
visible hidden	none matrix matrix3d translate3d tranlateX translateY translateZ scale scale3d scaleX scaleY scaleZ rotate rotate3d rotateX rotateY rotateZ skewX skewY skew perspective
perspective	
none	
number	
perspective-origin	transform-origin
[[percentage> <length> left center right] [<percentage> <length> top center bottom]?] <length>] [[left center right] [top center bottom]] <length>]	[[[<percentage> <length> left center right] [<percentage> <length> top center bottom]?] <length>] [[[left center right] [top center bottom]] <length>]
	transform-style
	flat preserve-3d

Generated Content

bookmark-label	hyphenate-lines
content	no-limit
attr	integer
string	
bookmark-level	hyphenate-resource
none	none
url	url
integer	
bookmark-target	hyphens
self	none manual auto
url	
attr	image-resolution
	normal auto
	dpi
border-length	hyphenate-before
self	auto
url	integer
attr	
content	hyphenate-character
normal none inhibit	auto
url	string
counter-reset	marks
none	[crop cross] none
identifier number	
crop	move-to
auto	normal here
shape	identifier
display	page-policy
normal none list-item	start first last
float-offset	quotes
length length	none
	string string string string
hyphenate-after	string-set
auto	identifier
integer	content-list
counter-increment	text-replace
none	none
identifier number	[<string> <string>] +

Line Box

alignment-adjust	drop-initial-size
auto baseline before-edge text-before-edge middle central after-edge textafter-edge ideographic alphabetic hanging mathematical	auto
length	integer
%	%
	inline-box-align
alignment-baseline	initial last
baseline ise-script beforeedge text-before-edge afteredge text-after-edge central middle ideographic alphabetic hanging mathematical	integer
baseline-shift	line-height
baseline sub super	normal
length	number
%	length
dominant-baseline	%
auto use-script no-change reset-size alphabetic hanging ideographic mathematical central middle text-after-edge text-beforeedge	line-stacking
drop-initial-after-align	line-stacking-strategy
alignment-baseline	line-stacking-ruby
drop-initial-after-align	line-stacking-shift
central middle after-edge text-after-edge ideographic alphabetic mathematical	line-stacking-strategy
%	inline-line-height block-lineheight max-height gridheight
drop-initial-before-align	line-stacking-ruby
caps-height	exclude-ruby include-ruby
alignment-baseline	line-stacking-shift
drop-initial-before-adjust	consider-shifts disregardshifts
before-edge text-before-edge central middle hanging mathematical	line-stacking
length	line-stacking-strategy
%	line-stacking-ruby
	line-stacking-shift
drop-initial-value	text-height
initial	auto font-size text-size max-size
integer	vertical-align
	Baseline sub super top text-top middle bottom text-bottom
	length
	%

Hyperlink

target	target-new
target-name	window tab none
target-new	
target-position	target-position
	above behind front back
target-name	
current root parent new modal	
string	

Positioning

bottom	top
auto	auto
%	%
length	length
right	left
auto	auto
%	%
length	length
clip	z-index
shape	auto
auto	Number
	position
	static relative absolute fixed