

CONTEÚDO	PÁGINA	CONTEÚDO	PÁGINA
FUNDO		PSUEDO-CLASSES	9
BORDA		PSUEDO-ELEMENTOS	9
TABELA		Al	9
MODELO DE CAIXA	2		
TRANSIÇÕES	2	UNIDADES	10
CORES	3	ÂNGULOS	10
FONTE	3	MEDIDAS ABSOLUTAS	10
ANIMAÇÕES	4	CORES	10
COLUNA	4	FREQUÊNCIA	10
ТЕХТО	4	MEDIDAS RELATIVAS	10
FALA	5	ТЕМРО	10
LAYOUT	5		
TRANSFORMAÇÃO 2D/3D	6	TIPOS DE SELETORES	11
POSICIONAMENTO DE GRADE	6		
HYPERLINK	6		
LISTAS E MARCADORES	6		
OUTLINE	6		
CONTEÚDO GERADO	7		
POSICIONAMENTO	7		
RUBY	7		
LINHA DE CAIXA	8		
MÍDIAS PAGINADAS	8	Hostir	nger Tutoriais

FUNDO

background	background-image background-position background-size background-repeat background-attachment background-origin background-clip background-color
background-attachment	scroll fixed
background-break	bounding-box each-box continuous
background-clip	length % border-box padding-box content-box no-clip
background-color	color transparent
background-image	<i>url</i> none
background-origin	border-box padding-box content-box
background-position	top left top center top right center left center center center right bottom left bottom center bottom right x-% y-% x-pos y-pos
background-repeat	repeat repeat-x repeaty no-repeat
background-size	length % auto cover contain

TABELA

border-collapse	collapse separate
border-spacing	length length
caption-side	top bottom left right
empty-cells	show hide
table-layout	table-layout auto fixed

BORDA

border	border-width
	border-style border-color
border-break	border-width
	border-style
	color close
	Close
border-bottom	border-bottom-width
	border-style
	border-color
border-bottom-color	border-color
border-bottom-style	border-style
border-bottom-width	thin medium thick
border-bottom-width	length
border-collapse	collapse separate
border-color	color
border-image	image
	[number / %
	border-width
	stretch repeat round] none
	Horic
border-left	border-left-width
	border-style
	border-color
border-left-color	border-color
border-left-style	border-style
border-left-width	thin medium thick
worder fore triden	length
border-right	border-right-width
	border-style border-color
	Border-color
border-right-color	border-color
border-right-style	border-style
border-right-width	thin medium thick
border-right-width	length

BORDA

border-top	border-top-width border-style border-color
border-top-color	border-color
border-top-style	border-style
border-top-width	thin medium thick length
border-width	thin medium thick length
border-radius	border-top-right-radius border-bottom-right-radius border-bottom-left-radius border-top-left-radius
border-top-right-radius	length
border-bottom-right-radius	length
border-bottom-left-radius	length
border-top-left-radius	length
box-shadow	inset [length, length, length, length <color>] none</color>
border-style	none hidden dotted dashed solid double groove ridge inset outset

TRANSIÇÕES

transition	transition-property transition-duration transition-timing-function transition-delay
transition-delay	time
transition-duration	time
transition-property	none all
transition-timing-function	ease linear ease-in ease-out ease-in-out cubic-Bezier (number, number, number, number)

MODELO DE CAIXA

clear	left right both none
display	none inline block inlineblock
	list-item run-in
	compact table inlinetable
	table-row-group
	table-header-group tablefooter-
	group table-row
	table-column-group tablecolumr
	table-cell tablecaption
	ruby ruby-base
	ruby-text ruby-base-group
	ruby-text-group
float	left right none
height	auto
	length
	%
max-height	none
	length
	%
max-width	none
	length
	%
min-height	none inherit
	length
	%
min-width	none inherit
	length
	%
width	auto
	%
	length
margin	margin margin-top
	margin-right
	margin-bottom
	margin-left
margin-bottom	auto
	length
	%
margin-left	auto
	length
	%
margin-right	auto
0 0	
	length

MODELO DE CAIXA

margin-top	auto length %
padding	padding padding-top padding-right padding-bottom padding-left
padding-bottom	length %
padding-left	length %
padding-right	length %
padding-top	length %
marquee-direction	forward reverse
marquee-loop	infinite number
marquee-play-count	infinite integer
marquee-speed	slow normal fast
marquee-style	scroll slide alternate
overflow	visible hidden scroll auto no-display nocontent overflow-x overflow-y
overflow-style	auto marquee-line marquee- block
overflow-x	visible hidden scroll auto no-display nocontent
overflow-y	visible hidden scroll auto no-display nocontent
rotation	angle
rotation-point	position (paired value offset)
visibility	visibility visible hidden collapse

FONTE

font	font-style font-variant font-weight font-size/line-height font-family caption icon menu message-box smallcaption status-bar
font-family	family-name generic-family inherit
font-size	xx-small x-small small medium large x-large xx-large smaller larger inherit length %
font-size-adjust	none inherit number
font-stretch	normal wider narrower ultra-condensed extracondensed condensed semi-condensed semiexpanded expanded extra-expanded ultraexpanded inherit
font-style	normal italic oblique inherit
font-variant	normal small-caps inherit
font-weight	normal bold bolder lighter 100 200 300 400 500 600 700 800 900 inherit

COR

color	inherit color	
opacity	inherit number	

TEXTO

direction	ltr rtl inherit
hanging-punctuation	none [start end endedge]
letter-spacing	normal length %
punctuation-trim	none [start end adjacent]
text-align	start end left right center justify
text-align-last	start end left right center justify
text-decoration	none underline overline line-through blink
text-emphasis	none [[accent dot circle disc] [before after]?]
text-indent	length %
text-justify	auto inter-word interideograph inter-cluster distribute kashida tibetan
text-outline	none color length
text-shadow	none color length
text-transform	none capitalize uppercase lowercase
text-wrap	normal unrestricted none suppress
unicode-bidi	normal embed bidioverride
white-space	normal pre nowrap prewrap pre-line
white-space-collapse	preserve collapse preserve- breaks discard
word-break	normal keep-all loose break-strict break-all
word-spacing	normal length %
word-wrap	normal break-word

COLUNA

column-count	auto number
column-fill	auto balance
column-gap	normal length
column-rule	column-rule-width column-rule-style column-rule-color
column-rule-color	color
column-rule-style	border-style
column-rule-width	thin medium thick length
columns	column-width column-count
column-span	1 all
column-width	auto length

ANIMAÇÕES

animation	animation-name animation-duration animation-timing-function animation-delay animation-iteration-count animation-direction
animation-delay	time
animation-direction	normal alternate
animation-duration	time
animation-iteration-count	inherit number
animation-name	none IDENT
animation-play-state	running paused
animation-timing-function	ease linear ease-in ease-out ease-in-out cubic-Bezier (number, number, number, number)

FALA

cue	cue-before cue-after
cue-before	uri [silent x-soft soft medium loud x-loud] none inherit] number %
cue-after	uri [silent x-soft soft medium loud x-loud] none inherit] number %
mark	mark-before mark-after
mark-before	string
mark-after	string
pause	pause-before pause-after
pause-before	none x-weak weak medium strong x-strong inherit time
pause-after	none x-weak weak medium strong x-strong inherit time
phonemes string	string
rest	rest-before rest-after
rest-before	none x-weak weak medium strong x-strong inherit time
rest-after	none x-weak weak medium strong x-strong inherit <i>time</i>
speak	none normal spell-out digits literal-punctuation no-punctuation inherit
voice-balance	left center right leftwards rightwards inherit number
voice-duration	time

FALA

voice-family	inherit [<specific-voice, age,="" generic-voice,="" number="">]</specific-voice,>
voice-rate	x-slow slow medium fast x-fast inherit %
voice-pitch	x-low low medium high x-high inherit number %
voice-pitch-range	x-low low medium high x-high inherit number
voice-stress	strong moderate none reduced inherit
voice-volume	silent x-soft soft medium loud x-loud inherit number %

LAYOUT

box-align	start end center base
box-direction	normal reverse
box-flex	number
box-flex-group	integer
box-lines	single multiple
box-orient	horizontal vertical inlineaxis block-axis
box-pack	start end center justify
box-sizing	content-box padding-box border-box margin-box
tab-side	top bottom left right

LISTAS E MARCADORES

list-style	list-style-type list-style-position list-style-image
list-style-image	none url
list-style-position	Inside outside
list-style-type	none asterisks box check circle diamond disc hyphen square decimal decimal-leadingzero lower-roman upperroman lower-alpha upper- alpha lower-greek lower-latin upper-latin hebrew armenian georgian cjk-ideographic hiragana katakana hiragana- iroha katakana-iroha footnotes
marker-offset	auto

POSICIONAMENTO DE GRADE

grid-columns	none inherit [length percentage relative length]
grid-rows	none inherit [length percentage relative length]

OUTLINE

outline	outline-color outline-style outline-width
outline-color	color invert
outline-offset	inherit length
outline-style	None dotted dashed solid double groove ridge inset outset
outline-width	thin medium thick <i>length</i>

TRANSFORMAÇÕES 2D/3D

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

HYPERLINK

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

CONTEÚDO GERADO

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

CONTEÚDO GERADO

string-set identifier
content-list

text-replace none
[<string> <string>]+

POSICIONAMENTO

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

RUBY

ruby-align	auto start left center end right distribute-letter distribute-space lineedge
ruby-overhang	auto start end none
ruby-position	before after right inline
ruby-span	attr(x) none

LINHA DE CAIXA

alignment-adjust	auto baseline beforeedge text-before-edge middle central after-edge text-after-edge ideographic alphabetic hanging mathematical length
alignment-baseline	baseline use-script before- edge text-beforeedge after-edge textafter- edge central middle ideographic alphabetic hanging mathematical
baseline-shift	baseline sub super length %
dominant-baseline	auto use-script nochange reset-size alphabetic hanging ideographic mathematical central middle text-after- edge text-before-edge
drop-initial-after-align	alignment-baseline
drop-initial-after-adjust	central middle after-edge text-after-edge ideographic alphabetic mathematical length %
drop-initial-before-align	caps-height alignment-baseline
drop-initial-before-adjust	before-edge text-beforeedge central middle hanging mathematical length %
drop-initial-value	initial integer
drop-initial-size	auto integer % line
inline-box-align	initial last integer
line-height	normal number length

LINHA DE CAIXA

line-stacking-strategy line-stacking-ruby line-stacking-shift
inline-line-height blockline- height max-height grid-height
exclude-ruby include-ruby
consider-shifts disregardshifts
auto font-size text-size max-size
Baseline sub super top text-top middle bottom text-bottom length %

MÍDIAS PAGINADAS

fit	fill hidden meet slice
fit-position	[top center bottom] [left center right] length %
image-orientation	auto angle
orphans	integer
page	auto identifier
page-break-after	auto always avoid left right
page-break-before	auto always avoid left right
page-break-inside	auto avoid
size	auto landscape portrait length
windows	integer

appearance	normal inherit [icon window desktop workspace document tooltip dialog button pushbutton hyperlink radiobutton checkbox menuitem tab menu menubar pull-down-menu pop-up-menu list-menu radio-group checkboxgroup outline-tree range field combo-box signature password]
cursor	auto crosshair default pointer move e-resize ne-resize nw-resize nresize se-resize sw-resize s-resize w-resize text wait help url
icon	auto inherit url
nav-index	auto inherit number
nav-up	auto inherit <id> [current root <target-name>]</target-name></id>
nav-right	auto inherit <id> [current root <target-name>]</target-name></id>
nav-down	auto inherit <id> [current root <target-name>]</target-name></id>
nav-left	auto inherit <id> [current root <target-name>]</target-name></id>
resize	none both horizontal vertical inherit

PSEUDO-ELEMENTOS

::first-letter	adiciona um estilo especial à primeira letra do texto
::first-line	adiciona um estilo especial à primeira linha do texto
::before	adiciona algum conteúdo antes de um elemento
::after	adiciona algum conteúdo após um elemento

:active	um elemento ativo
:focus	um elemento enquanto o elemento tem foco
:visited	um link visitado
:hover	um elemento quando passa o mouse
:link	um link não visitado
:disabled	um elemento enquanto o elemento está desabilitado
:enabled	um elemento enquanto o elemento está habilitado
:checked	um elemento (do controle de elementos) que está verificado
:selection	um elemento que está atualmente selecionado ou destacado pelo usuário
:lang	permite ao autor especificar a linguagem utilizada em um elemento específico
:nth-child(n)	um elemento que é irmão do n-th
:nth-last-child(n)	um elemento que é irmão do n-th contado do último irmão
:first-child	um elemento que é o primeiro irmão
:last-child	um elemento que é o último irmão
:only-child	um elemento que é filho único
:nth-of-type(n)	um elemento que é o irmão n-th do seu tipo
:nth-last-of-type(n)	um elemento que é o irmão n-th do seu tipo contando do último irmão
:last-of-type	an element that is the first sibling of its type
:first-of-type	um elemento que é o primeiro irmão do seu tipo
:only-of-type	um elemento que é o único filho deste tipo
:empty	um elemento que não possui filho
:root	elemento root dentro do documento
:not(x)	um elemento não representado pelo argumento 'x'
:target	um elemento alvo como especificado por um alvo no URL

MEDIDAS ABSOLUTAS

%	porcentagem
cm	centímetros
in	polegada
mm	milítmetro
рс	paica (1p = 12 pontos)
pt	ponto (1pt = 1/72 polegadas)

MEDIDAS RELATIVAS

ch	largura do glifo "0" encontrado na fonte para o tamanho da fonte usado na renderização
em	1em = tamanho da fonte atual do elemento
ex	x-altura da fonte do elemento
gd	a grade definida pelo 'layout-grid'
рх	pixel do dispositivo de visualização
rem	o tamanho da fonte do elemento raíz
vh	a altura do viewport
vw	a largura do viewport
vm	a altura ou largura do viewport, qualquer que seja a menor

ÂNGULOS

deg	graus
grad	gradiente
rad	radiano
turn	volta

FREQUÊNCIA

Hz	hertz
kHz	quilo-hertz

TEMPO

ms	milissegundos
s	segundos

CORES

color name	red, blue, green, dark green
rgb(x,y,z)	red = rgb(255,0,0)
rgb(x%,y%,z%)	red = rgb(100%,0,0)
rgba(x,y,z, alpha)	red = rgba(255,0,0)
#rrggbb	red = #ff0000 (ou resumido = #f00)
hsl(hue, saturation, lightness)	red = hsl(0, 100%, 50%)
hsla(hue, saturation, lightness, alpha)	red = hsl(0, 100%, 50%)
flavor	Um acento de cor (geralmente esco- lhido pelo usuário) para personalizar a interface do usuário do próprio agente usuário
currentColor	valor computado da palavra-chave 'currentColor' é o valor computado da propriedade 'color'

Nome	Info	Exemplo
Universal	Qualquer elemento	* { font: 10px Arial; }
Туре	Qualquer elemento deste tipo	h1 { text-decoration: underline; }
Grouping	Múltiplos elementos de diferentes tipos	h1, h2, h3 { font-family: Verdana; }
Class	Múltiplos elementos de diferentes tipos quando você não quer afetar todas as instâncias do tipo	.sampleclass { textdecoration: underline; }
Id	Um único tipo de elemento quando você não quer afetar todas as instâncias do tipo	#sampleid { textdecoration: underline; }
Descendant	Um documento que se encontra abaixo (na árvore de documentos) de outro elemento — independente de quantos níveis abaixo	#gallery h1 { textdecoration: underline; }
Child	Um elemento que está diretamente abaixo (na árvore de documentos) de outro elemento	#title > p { font-weight: bold; }
Adjacent Sibling	Todos os documentos que compartilham o mesmo pai e elementos que estão na mesma sequência imediata	h1 + p { font-style: italic; }
General Sibling	Todos os elementos que compartilham o mesmo pai e elementos que estão na mesma sequência (não necessariamente imediata)	h1 ~ p { font-style: italic; }
Attribute	Um elemento que se enquadra no atributo listado	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" E[att\$="val"] - att value that end with the suffix "val" E[att*="val"] - att value contains at least one instance of the substring "val"