Cascading Style Sheets
(CSS 3)

HOSTINGER

LISTA DE CONTEÚDOS

Hostinger 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	*url* 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
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 *length*
border-collapse	collapse | separate
border-color	*color*
border-image	*image* [*number / %* *border-width* stretch | repeat | round] none
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 *length*
border-right	*border-right-width* *border-style* *border-color*
border-right-color	*border-color*
border-right-style	*border-style*
border-right-width	thin | medium | thick *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
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 | tablecolumn | 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 *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
time |
| 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>]
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

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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 *length*

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 *length*

TRANSFORMAÇÕES 2D/3D

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

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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	*line-stacking-strategy* *line-stacking-ruby* *line-stacking-shift*
line-stacking-strategy	inline-line-height | blockline-height | max-height | grid-height
line-stacking-ruby	exclude-ruby | include-ruby
line-stacking-shift	consider-shifts | disregardshifts
text-height	auto | font-size | text-size | max-size
vertical-align	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*

UI

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>]*
nav-right	auto | inherit *<id> [current | root | <target-name>]*
nav-down	auto | inherit *<id> [current | root | <target-name>]*
nav-left	auto | inherit *<id> [current | root | <target-name>]*
resize	none | both | horizontal | vertical | inherit

PSEUDO-ELEMENTOS

::first-letter	Adds special style to the first letter of a text
::first-line	Adds special style to the first line of a text
::before	Inserts some content before an element
::after	Inserts some content after an element

PSEUDO-CLASSES

:active	an activated element
:focus	an element while the element has focus
:visited	a visited link
:hover	an element when you mouse over it
:link	an unvisited link
:disabled	an element while the element is disabled
:enabled	an element while the element is enabled
:checked	an element (form element control) that is checked
:selection	an element that is currently selected of highlighted by the user
:lang	Allows the author to specify a language to use in a specified element
:nth-child(n)	an element that is the n-th sibling
:nth-last-child(n)	an element that is the n-th sibling counting from the last sibling
:first-child	an element that is the first sibling
:last-child	an element that is the last sibling
:only-child	an element that is the only child
:nth-of-type(n)	an element that is the n-th sibling of its type.
:nth-last-of-type(n)	an element that is the n-th sibling of its type counting from the last sibling
:last-of-type	an element that is the first sibling of its type
:first-of-type	an element that is the last sibling of its type
:only-of-type	an element that is the only child of that type
:empty	an element that has no children
:root	root element within the document
:not(x)	an element not represented by the argument 'x'
:target	a target element as specified by a target in a URI

UNIDADES

MEDIDAS ABSOLUTAS

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

FREQUÊNCIA

Hz	hertz
kHz	quilo-hertz

TEMPO

ms	milissegundos
s	segundos

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'
px	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

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 escolhido 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'

ÂNGULOS

deg	graus
grad	gradiente
rad	radiano
turn	volta

Nome	Info	Exemplo
Universal	Qualquer elemento	`* { font: 10px Arial; }`
Type	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"