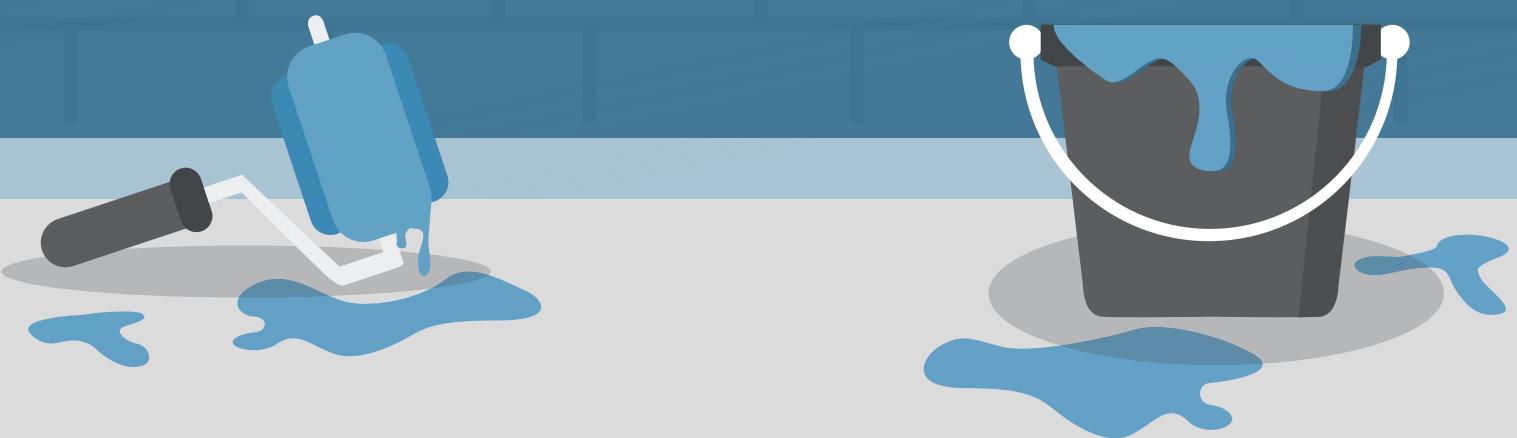


Cascading Style Sheets (CSS 3)

AI

ÂNGULOS



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FUNDO

background	<i>background-image</i> <i>background-position</i> <i>background-size</i> <i>background-repeat</i> <i>background-attachment</i> <i>background-origin</i> <i>background-clip</i> <i>background-color</i>
background-attachment	scroll fixed
background-break	bounding-box each-box continuous
background-clip	<i>length</i> % border-box padding-box content-box no-clip
background-color	<i>color</i> 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 <i>x-% y-%</i> <i>x-pos y-pos</i>
background-repeat	repeat repeat-x repeat-y no-repeat
background-size	<i>length</i> % auto cover contain

BORDA

border	<i>border-width</i> <i>border-style</i> <i>border-color</i>
border-break	<i>border-width</i> <i>border-style</i> color close
border-bottom	<i>border-bottom-width</i> <i>border-style</i> <i>border-color</i>
border-bottom-color	<i>border-color</i>
border-bottom-style	<i>border-style</i>
border-bottom-width ANGULOS	thin medium thick <i>length</i>
border-collapse	collapse separate
border-color	<i>color</i>
border-image	<i>image</i> [<i>number</i> / % <i>border-width</i> stretch repeat round] none
border-left	<i>border-left-width</i> <i>border-style</i> <i>border-color</i>
border-left-color	<i>border-color</i>
border-left-style	<i>border-style</i>
border-left-width	thin medium thick <i>length</i>
border-right	<i>border-right-width</i> <i>border-style</i> <i>border-color</i>
border-right-color	<i>border-color</i>
border-right-style	<i>border-style</i>
border-right-width	thin medium thick <i>length</i>

TABELA

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

BORDA

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

TRANSIÇÕES

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

MODELO DE CAIXA

clear	<i>left</i> <i>right</i> <i>both</i> <i>none</i>
display	<i>none</i> <i>inline</i> <i>block</i> <i>inline-block</i> <i>list-item</i> <i>run-in</i> <i>compact</i> <i>table</i> <i>inlinetable</i> <i>table-row-group</i> <i>tablefooter-group</i> <i>table-row</i> <i>table-column-group</i> <i>tablecolumn</i> <i>table-cell</i> <i>tablecaption</i> <i>ruby</i> <i>ruby-base</i> <i>ruby-text</i> <i>ruby-base-group</i> <i>ruby-text-group</i>
flex	<i>1</i>
float	<i>left</i> <i>right</i> <i>none</i>
height	<i>auto</i> ÂNGULOS <i>length</i> <i>%</i>
max-height	<i>none</i> <i>length</i> <i>%</i>
max-width	<i>none</i> <i>length</i> <i>%</i>
min-height	<i>none</i> <i>inherit</i> <i>length</i> <i>%</i>
min-width	<i>none</i> <i>inherit</i> <i>length</i> <i>%</i>
width	<i>auto</i> <i>%</i> <i>length</i>
margin	<i>margin margin-top</i> <i>margin-right</i> <i>margin-bottom</i> <i>margin-left</i>
margin-bottom	<i>auto</i> <i>length</i> <i>%</i>
margin-left	<i>auto</i> <i>length</i> <i>%</i>
margin-right	<i>auto</i> <i>length</i> <i>%</i>

MODELO DE CAIXA

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

FONTE

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

COR

color	<i>inherit</i> <i>color</i>
opacity	<i>inherit</i> <i>number</i>

TEXTO

direction	ltr rtl inherit
hanging-punctuation	none [start end endedge]
letter-spacing	normal <i>length</i> %
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	<i>length</i> %
text-justify	auto inter-word interideograph inter-cluster distribute kashida tibetan
text-outline	none <i>color</i> <i>length</i>
text-shadow	none <i>color</i> <i>length</i>
text-transform	none capitalize uppercase lowercase
text-wrap	normal unrestricted none suppress
unicode-bidi	normal embed bidirectional-override
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 <i>length</i> %
word-wrap	normal break-word

COLUNA

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

ANIMAÇÕES

animation	animation-name animation-duration animation-timing-function animation-delay animation-iteration-count animation-direction
animation-delay	<i>time</i>
animation-direction	normal alternate
animation-duration	<i>time</i>
animation-iteration-count	inherit <i>number</i>
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	<i>cue-before</i> <i>cue-after</i>
cue-before	<i>uri</i> [silent x-soft soft medium loud x-loud] none inherit <i>number</i> %
cue-after	<i>uri</i> [silent x-soft soft medium loud x-loud] none inherit <i>number</i> %
mark	<i>mark-before</i> <i>mark-after</i>
mark-before	<i>string</i>
mark-after	<i>string</i>
pause	<i>pause-before</i> <i>pause-after</i>
pause-before	none x-weak weak medium strong x-strong inherit <i>time</i>
pause-after	none x-weak weak medium strong x-strong inherit <i>time</i>
phonemes <i>string</i>	<i>string</i>
rest	<i>rest-before</i> <i>rest-after</i>
rest-before	none x-weak weak medium strong x-strong inherit <i>time</i>
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 <i>number</i>
voice-duration	<i>time</i>

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 <i>number</i> %
voice-pitch-range	x-low low medium high x-high inherit <i>number</i>
voice-stress	strong moderate none reduced inherit
ÂNGULOS	
voice-volume	silent x-soft soft medium loud x-loud inherit <i>number</i> %

LAYOUT

box-align	start end center base
box-direction	normal reverse
box-flex	<i>number</i>
box-flex-group	<i>integer</i>
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	<i>list-style-type</i> <i>list-style-position</i> <i>list-style-image</i>
list-style-image	none <i>url</i>
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 <i>length</i>

POSICIONAMENTO DE GRADE

grid-columns	none inherit [<i>length</i> <i>percentage</i> <i>relative length</i>]
grid-rows	none inherit [<i>length</i> <i>percentage</i> <i>relative length</i>]

OUTLINE

outline	<i>outline-color</i> <i>outline-style</i> <i>outline-width</i>
outline-color	<i>color</i> invert
outline-offset	inherit <i>length</i>
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 <i>number</i>
perspective-origin	[[[<i>percentage</i> < <i>length</i> > left center right] < <i>percentage</i> < <i>length</i> > top center bottom]?] < <i>length</i> > [[[left center right] [top center bottom]] < <i>length</i> >]
transform	none matrix matrix3d translate3d translateX translateY translateZ scale scale3d scaleX scaleY scaleZ rotate rotate3d rotateX rotateY rotateZ skewX skewY skew perspective
transform-origin	[[[< <i>percentage</i> < <i>length</i> > left center right] < <i>percentage</i> < <i>length</i> > top center bottom]?] < <i>length</i> > [[[left center right] [top center bottom]] < <i>length</i> >]

transform-style	flat preserve-3d
------------------------	--------------------

HYPERLINK

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

CONTEÚDO GERADO

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

CONTEÚDO GERADO

string-set	<i>identifier</i> <i>content-list</i>
text-replace	none [<string> <string>]+

POSICIONAMENTO

bottom	auto % <i>length</i>
clip	<i>shape</i> auto
ÂNGULOS	
left	auto % <i>length</i>
position	static relative absolute fixed
right	auto % <i>length</i>
top	auto % <i>length</i>
z-index	auto <i>number</i>

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

LINHA DE CAIXA

line-stacking	<i>line-stacking-strategy</i> <i>line-stacking-ruby</i> <i>line-stacking-shift</i>
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
<i>text-height</i>	auto font-size text-size max-size
vertical-align	Baseline sub super top text-top middle bottom text-bottom <i>length</i> %
ÂNGULOS	

MÍDIAS PAGINADAS

fit	fill hidden meet slice
fit-position	[top center bottom] [left center right] <i>length</i> %
image-orientation	auto <i>angle</i>
orphans	<i>integer</i>
page	auto <i>identifier</i>
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 <i>length</i>
windows	<i>integer</i>

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 <i>url</i>
icon	auto inherit <i>url</i>
nav-index	auto inherit <i>number</i>
nav-up	auto inherit < <i>id</i> > [<i>current</i> <i>root</i> < <i>target-name</i> >]
nav-right	auto inherit < <i>id</i> > [<i>current</i> <i>root</i> < <i>target-name</i> >]
nav-down	auto inherit < <i>id</i> > [<i>current</i> <i>root</i> < <i>target-name</i> >]
nav-left	auto inherit < <i>id</i> > [<i>current</i> <i>root</i> < <i>target-name</i> >]
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

PSEUDO-CLASSES

: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
A :enabled	um elemento enquanto o elemento está habilitado
:checked	um elemento (do controle de elementos) que está verificado
A :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

UNIDADES

MEDIDAS ABSOLUTAS

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

FREQUÊNCIA ^

Hz	hertz
kHz	quilo-hertz
ms	milissegundos
s	segundos

TEMPO

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 raiz
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 escondido 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 { text-decoration: underline; }
Id	Um único tipo de elemento quando você não quer afetar todas as instâncias do tipo	#sampleid { text-decoration: underline; }
Descendant	Um documento que se encontra abaixo (na árvore de documentos) de outro elemento — independente de quantos níveis abaixo	#gallery h1 { text-decoration: 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"