Syntax

Child: >

nav>ul>li

```
<nav>
  <ul>
    <li></li>
  </ul>
</nav>
```

Sibling: +

div+p+bq

```
<div></div>
<p></p>
<blockquote></blockquote>
```

Climb-up: ^

div+div>p>span+em^bq

```
<div></div>
<div>
  <p><span></span><em></em></p>
  <blockquote></blockquote>
</div>
```

div+div>p>span+em^^bq

```
<div></div>
<div>
  <p><span></span><em></em></p>
</div>
<blockquote></blockquote>
```

Grouping: ()

div>(header>ul>li*2>a)+footer>p

```
<div>
  <header>
    <ul>
      <li><a href=""></a></li>
      <li><a href=""></a></li>
    </ul>
  </header>
  <footer>
    <p></p>
  </footer>
</div>
```

(div>dl>(dt+dd)*3)+footer>p

```
<div>
  <dl>
    <dt></dt>
    <dd></dd>
    <dt></dt>
    <dd></dd>
    <dt></dt>
    <dd></dd>
  </dl>
</div>
<footer>
  <p></p>
</footer>
```

Multiplication: *

ul>li*5

```
<ul>
  <li></li>
  <li></li>
  <li></li>
  <li></li>
  <li></li>
</ul>
```

Item numbering: $

ul>li.item$*5

```
<ul>
    <li class="item1"></li>
    <li class="item2"></li>
    <li class="item3"></li>
    <li class="item4"></li>
    <li class="item5"></li>
</ul>
```

h$[title=item$]{Header $}*3

```
<h1 title="item1">Header 1</h1>
<h2 title="item2">Header 2</h2>
<h3 title="item3">Header 3</h3>
```

ul>li.item$$$*5

```
<ul>
    <li class="item001"></li>
    <li class="item002"></li>
    <li class="item003"></li>
    <li class="item004"></li>
    <li class="item005"></li>
</ul>
```

ul>li.item$@-*5

```
<ul>
    <li class="item5"></li>
    <li class="item4"></li>
    <li class="item3"></li>
    <li class="item2"></li>
    <li class="item1"></li>
</ul>
```

ul>li.item$@3*5

```
<ul>
    <li class="item3"></li>
    <li class="item4"></li>
    <li class="item5"></li>
    <li class="item6"></li>
    <li class="item7"></li>
</ul>
```

ID and CLASS attributes

#header

```
<div id="header"></div>
```

.title

```
<div class="title"></div>
```

form#search.wide

```
<form id="search" class="wide"></form>
```

p.class1.class2.class3

```
<p class="class1 class2 class3"></p>
```

Custom attributes

p[title="Hello world"]

```
<p title="Hello world"></p>
```

td[rowspan=2 colspan=3 title]

```
<td rowspan="2" colspan="3" title=""></td>
```

[a='value1' b="value2"]

```
<div a="value1" b="value2"></div>
```

Text: {}

a{Click me}

```
<a href="">Click me</a>
```

p>{Click }+a{here}+{ to continue}

```
<p>Click <a href="">here</a> to continue</p>
```

Implicit tag names

.class

```
<div class="class"></div>
```

em>.class

```
<em><span class="class"></span></em>
```

ul>.class

```
<ul>
    <li class="class"></li>
</ul>
```

table>.row>.col

```
<table>
    <tr class="row">
        <td class="col"></td>
    </tr>
</table>
```

HTML

All unknown abbreviations will be transformed to tag, e.g. foo → <foo></foo>.

!

　Alias of html:5

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8" />
    <title>Document</title>
</head>
<body>
    |
</body>
</html>
```

bdo:l

`<bdo dir="ltr">|</bdo>`

link:css

`<link rel="stylesheet" href="style.css" />`

link:touch

`<link rel="apple-touch-icon" href="favicon.png" />`

link:import, link:im

`<link rel="import" href="component.html" />`

meta:compat

`<meta http-equiv="X-UA-Compatible" content="IE=7" />`

img:srcset, img:s

`<img srcset="|" src="|" alt="|" />`

source, src

`<source />`

source:media, src:m

`<source media="(min-width:)" srcset="|" />`

source:media:sizes, src:mz

`<source media="(min-width:)" sizes="|" srcset="|" />`

a

`<a href="|">|</a>`

a:mail

`<a href="mailto:|">|</a>`

acronym, acr

`<acronym title="|">|</acronym>`

basefont

`<basefont />`

frame

`<frame />`

bdo

`<bdo dir="|">|</bdo>`

col

`<col />`

link:print

`<link rel="stylesheet" href="print.css" media="print" />`

link:rss

`<link rel="alternate" type="application/rss+xml" title="RSS" href="rss.xml" />`

meta

`<meta />`

meta:win

`<meta http-equiv="Content-Type" content="text/html;charset=windows-1251" />`

style

`<style>|</style>`

script:src

`<script src="|">|</script>`

img:sizes, img:z

`<img sizes="|" srcset="|" src="|" alt="|" />`

source:src, src:sc

`<source src="|" type="|" />`

source:type, src:t

`<source srcset="|" type="image/" />`

source:sizes:type, src:zt

`<source sizes="|" srcset="|" type="image/" />`

a:link

`<a href="http://|">|</a>`

abbr

`<abbr title="|">|</abbr>`

base

`<base href="|" />`

br

`<br />`

hr

`<hr />`

bdo:r

`<bdo dir="rtl">|</bdo>`

link

`<link rel="stylesheet" href="|" />`

link:favicon

`<link rel="shortcut icon" type="image/x-icon" href="favicon.ico" />`

link:atom

`<link rel="alternate" type="application/atom+xml" title="Atom" href="atom.xml" />`

meta:utf

`<meta http-equiv="Content-Type" content="text/html;charset=UTF-8" />`

meta:vp

`<meta name="viewport" content="width=device-width, user-scalable=no, initial-scale=1.0, maximum-scale=1.0, minimum-scale=1.0" />`

script

`<script>|</script>`

img

`<img src="|" alt="|" />`

picture

`<picture>|</picture>`

source:srcset, src:s

`<source srcset="|" />`

source:sizes, src:z

`<source sizes="|" srcset="|" />`

source:media:type, src:mt

`<source media="(min-width:)" srcset="|" type="image/" />`

iframe

`<iframe src="|" frameborder="0">|</iframe>`

embed

`<embed src="|" type="|" />`

object
    <object data="" type=""> </object>

area
    <area shape="" coords="" href="" alt="" />

area:r
    <area shape="rect" coords="" href="" alt="" />

form:get
    <form action="" method="get"> </form>

input
    <input type=" text " />

input:text, input:t
    Alias of inp
    <input type=" text " name="" id="" />

input:datetime
    Alias of inp[type=datetime]
    <input type="datetime" name="" id="" />

input:month
    Alias of inp[type=month]
    <input type="month" name="" id="" />

input:tel
    Alias of inp[type=tel]
    <input type="tel" name="" id="" />

input:checkbox, input:c
    Alias of inp[type=checkbox]
    <input type="checkbox" name="" id="" />

input:file, input:f
    Alias of inp[type=file]
    <input type="file" name="" id="" />

input:reset
    Alias of input:button[type=reset]
    <input type="reset" value="" />

option, opt
    <option value=""> </option>

param
    <param name="" value="" />

area:d
    <area shape="default" href="" alt="" />

area:p
    <area shape="poly" coords="" href="" alt="" />

form:post
    <form action="" method="post"> </form>

inp
    <input type=" text " name="" id="" />

input:search
    Alias of inp[type=search]
    <input type="search" name="" id="" />

input:url
    Alias of inp[type=url]
    <input type="url" name="" id="" />

input:date
    Alias of inp[type=date]
    <input type="date" name="" id="" />

input:week
    Alias of inp[type=week]
    <input type="week" name="" id="" />

input:number
    Alias of inp[type=number]
    <input type="number" name="" id="" />

input:radio, input:r
    Alias of inp[type=radio]
    <input type="radio" name="" id="" />

input:submit, input:s
    <input type="submit" value="" />

input:button, input:b
    <input type="button" value="" />

select
    <select name="" id=""> </select>

textarea
    <textarea name="" id="" cols=" 30 " rows=" 10 "> </textarea>

map
    <map name=""> </map>

area:c
    <area shape="circle" coords="" href="" alt="" />

form
    <form action=""> </form>

label
    <label for=""> </label>

input:hidden, input:h
    Alias of input[type=hidden name]
    <input type="hidden" name="" />

input:email
    Alias of inp[type=email]
    <input type="email" name="" id="" />

input:password, input:p
    Alias of inp[type=password]
    <input type="password" name="" id="" />

input:datetime-local
    Alias of inp[type=datetime-local]
    <input type="datetime-local" name="" id="" />

input:time
    Alias of inp[type=time]
    <input type="time" name="" id="" />

input:color
    Alias of inp[type=color]
    <input type="color" name="" id="" />

input:range
    Alias of inp[type=range]
    <input type="range" name="" id="" />

input:image, input:i
    <input type="image" src="" alt="" />

isindex

select:disabled, select:d
    Alias of select[disabled.]
    <select name="" id="" disabled="disabled"> </select>

marquee
    <marquee behavior="" direction=""> </marquee>

menu:context, menu:c

    Alias of menu[type=context]>

    <menu type="context">|</menu>

html:xml

    <html xmlns="http://www.w3.org/1999/xhtml">|</html>

button:submit, button:s, btn:s

    Alias of button[type=submit]

    <button type="submit">|</button>

fieldset:disabled, fieldset:d, fset:d, fst:d

    Alias of fieldset[disabled.]

    <fieldset disabled="disabled">|</fieldset>

figc

    Alias of figcaption

    <figcaption>|</figcaption>

emb

    Alias of embed

    <embed src="|" type="|" />

colg

    Alias of colgroup

    <colgroup>|</colgroup>

optg

    Alias of optgroup

    <optgroup>|</optgroup>

art

    Alias of article

    <article>|</article>

adr

    Alias of address

    <address>|</address>

prog

    Alias of progress

    <progress>|</progress>

menu:toolbar, menu:t

    Alias of menu[type=toolbar]>

    <menu type="toolbar">|</menu>

keygen

button:reset, button:r, btn:r

    Alias of button[type=reset]

    <button type="reset">|</button>

bq

    Alias of blockquote

    <blockquote>|</blockquote>

pic

    Alias of picture

    <picture>|</picture>

obj

    Alias of object

    <object data="|" type="|">|</object>

fst, fset

    Alias of fieldset

    <fieldset>|</fieldset>

tarea

    Alias of textarea

    <textarea name="|" id="|" cols="30" rows="10">|</textarea>

hdr

    Alias of header

    <header>|</header>

dlg

    Alias of dialog

    <dialog>|</dialog>

mn

    Alias of main

    <main>|</main>

video

    <video src="|">|</video>

audio

    <audio src="|">|</audio>

command

button:disabled, button:d, btn:d

    Alias of button[disabled.]

    <button disabled="disabled">|</button>

fig

    Alias of figure

    <figure>|</figure>

ifr

    Alias of iframe

    <iframe src="|" frameborder="0">|</iframe>

cap

    Alias of caption

    <caption>|</caption>

btn

    Alias of button

    <button>|</button>

leg

    Alias of legend

    <legend>|</legend>

sect

    Alias of section

    <section>|</section>

ftr

    Alias of footer

    <footer>|</footer>

str

    Alias of strong

    |

tem

    Alias of template

    <template>|</template>

datag

Alias of datagrid

datal

Alias of datalist

<datalist> </datalist>

kg

Alias of keygen

out

Alias of output

det

Alias of details

<details> </details>

cmd

Alias of command

doc

Alias of html>
(head>meta[charset=${charset}]+title{${1:Document}})+body

<html>
<head>
  <meta charset="UTF-8" />
  <title> Document </title>
</head>
<body>

</body>
</html>

doc4

Alias of html>(head>meta[http-equiv="Content-Type"
content="text/html;charset=${charset}"]+title{${1:Document}})+b
ody

<html>
<head>
  <meta http-equiv="Content-Type" content="text/html;charset=UTF-8" />
  <title> Document </title>
</head>
<body>

</body>
</html>

ri:dpr, ri:d

Alias of img:s

ri:art, ri:a

Alias of pic>src:m+img

<picture>
  <source media="(min-width:)" srcset=" " />

</picture>

ri:viewport, ri:v

Alias of img:z

ri:type, ri:t

Alias of pic>src:t+img

<picture>
  <source srcset=" " type=" image/ " />

</picture>

html:4t

Alias of !!!4t+doc4[lang=${lang}]

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01
Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">
<html lang="en">
<head>
  <meta http-equiv="Content-Type" content="text/html;charset=UTF-8" />
  <title> Document </title>
</head>
<body>

</body>
</html>

html:4s

Alias of !!!4s+doc4[lang=${lang}]

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01//EN"
"http://www.w3.org/TR/html4/strict.dtd">
<html lang="en">
<head>
  <meta http-equiv="Content-Type" content="text/html;charset=UTF-8" />
  <title> Document </title>
</head>
<body>

</body>
</html>

html:xt

Alias of !!!xt+doc4[xmlns=http://www.w3.org/1999/xhtml xml:lang=${lang}]

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml" xml:lang="en">
<head>
    <meta http-equiv="Content-Type" content="text/html;charset=UTF-8" />
    <title> Document </title>
</head>
<body>
    |
</body>
</html>
```

html:5

Alias of !!!+doc[lang=${lang}]

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8" />
    <title> Document </title>
</head>
<body>
    |
</body>
</html>
```

html:xs

Alias of !!!xs+doc4[xmlns=http://www.w3.org/1999/xhtml xml:lang=${lang}]

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
<html xmlns="http://www.w3.org/1999/xhtml" xml:lang="en">
<head>
    <meta http-equiv="Content-Type" content="text/html;charset=UTF-8" />
    <title> Document </title>
</head>
<body>
    |
</body>
</html>
```

ol+

Alias of ol>li

```
<ol>
    <li>|</li>
</ol>
```

dl+

Alias of dl>dt+dd

```
<dl>
    <dt>|</dt>
    <dd>|</dd>
</dl>
```

html:xxs

Alias of !!!xxs+doc4[xmlns=http://www.w3.org/1999/xhtml xml:lang=${lang}]

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.1//EN"
"http://www.w3.org/TR/xhtml11/DTD/xhtml11.dtd">
<html xmlns="http://www.w3.org/1999/xhtml" xml:lang="en">
<head>
    <meta http-equiv="Content-Type" content="text/html;charset=UTF-8" />
    <title> Document </title>
</head>
<body>
    |
</body>
</html>
```

ul+

Alias of ul>li

```
<ul>
    <li>|</li>
</ul>
```

map+

Alias of map>area

```
<map name="|">
    <area shape="|" coords="|" href="|" alt="|" />
</map>
```

table+

Alias of table>tr>td

```
<table>
    <tr>
        <td>|</td>
    </tr>
</table>
```

colgroup+, colg+

Alias of colgroup>col

```
<colgroup>
    <col />
</colgroup>
```

optgroup+, optg+

Alias of optgroup>option

```
<optgroup>
    <option value="|">|</option>
</optgroup>
```

tr+

Alias of tr>td

```
<tr>
    <td>|</td>
</tr>
```

pic+

Alias of picture>source:srcset+img

```
<picture>
    <source srcset="|" />
    <img src="|" alt="|" />
</picture>
```

select+

Alias of select>option

```
<select name="|" id="|">
    <option value="|">|</option>
</select>
```

!!!

```
<!DOCTYPE html>
```

!!!4t

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01
Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">
```

!!!4s

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01//EN"
"http://www.w3.org/TR/html4/strict.dtd">
```

!!!xt		!!!xs		!!!xxs	
	`<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">`		`<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">`		`<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.1//EN" "http://www.w3.org/TR/xhtml11/DTD/xhtml11.dtd">`
c	`<!-- ${child} -->`	cc:ie6	`<!--[if lte IE 6]>` `${child}` `<![endif]-->`	cc:ie	`<!--[if IE]>` `${child}` `<![endif]-->`
cc:noie	`<!--[if !IE]><!-->` `${child}` `<!--<![endif]-->`				

CSS

CSS module uses fuzzy search to find unknown abbreviations, e.g. ov:h == ov-h == ovh == oh.

If abbreviation wasn't found, it is transformed into property name: foo-bar → foo-bar: |;

You can prefix abbreviations with hyphen to produce vendor-prefixed properties: -foo

Visual Formatting

pos	position:[relative];	pos:s	position:static;	pos:a	position:absolute;
		pos:r	position:relative;	pos:f	position:fixed;
t	top: |;	t:a	top:auto;	r	right: |;
r:a	right:auto;	b	bottom: |;	b:a	bottom:auto;
l	left: |;	l:a	left:auto;	z	z-index: |;
z:a	z-index:auto;	fl	float:[left];	fl:n	float:none;
				fl:l	float:left;
fl:r	float:right;	cl	clear:[both];	cl:n	clear:none;
				cl:l	clear:left;
cl:r	clear:right;	cl:b	clear:both;	d	display:[block];
d:n	display:none;	d:b	display:block;	d:f	display:flex;
d:if	display:inline-flex;	d:i	display:inline;	d:ib	display:inline-block;
d:li	display:list-item;	d:ri	display:run-in;	d:cp	display:compact;
d:tb	display:table;	d:itb	display:inline-table;	d:tbcp	display:table-caption;
d:tbcl	display:table-column;	d:tbclg	display:table-column-group;	d:tbhg	display:table-header-group;
d:tbfg	display:table-footer-group;	d:tbr	display:table-row;	d:tbrg	display:table-row-group;
d:tbc	display:table-cell;	d:rb	display:ruby;	d:rbb	display:ruby-base;
d:rbbg	display:ruby-base-group;	d:rbt	display:ruby-text;	d:rbtg	display:ruby-text-group;
v	visibility:[hidden];	v:v	visibility:visible;	v:h	visibility:hidden;
		v:c	visibility:collapse;	ov	overflow:[hidden];
ov:v	overflow:visible;	ov:h	overflow:hidden;	ov:s	overflow:scroll;

ov:a	overflow:auto;	ovx	overflow-x: [hidden] ;	ovx:v	overflow-x:visible;
				ovx:h	overflow-x:hidden;
ovx:s	overflow-x:scroll;	ovx:a	overflow-x:auto;	ovy	overflow-y: [hidden] ;
ovy:v	overflow-y:visible;	ovy:h	overflow-y:hidden;	ovy:s	overflow-y:scroll;
ovy:a	overflow-y:auto;	ovs	overflow-style: [scrollbar] ;	ovs:a	overflow-style:auto;
				ovs:s	overflow-style:scrollbar;
ovs:p	overflow-style:panner;	ovs:m	overflow-style:move;	ovs:mq	overflow-style:marquee;
zoo, zm	zoom:1;	cp	clip:▌;	cp:a	clip:auto;
cp:r	clip:rect([top] [right] [bottom] [left]);	rsz	resize:▌;	rsz:n	resize:none;
		rsz:b	resize:both;	rsz:h	resize:horizontal;
rsz:v	resize:vertical;	cur	cursor:${pointer};	cur:a	cursor:auto;
cur:d	cursor:default;	cur:c	cursor:crosshair;	cur:ha	cursor:hand;
cur:he	cursor:help;	cur:m	cursor:move;	cur:p	cursor:pointer;
cur:t	cursor:text;				

Margin & Padding

m	margin:▌;	m:a	margin:auto;	mt	margin-top:▌;
mt:a	margin-top:auto;	mr	margin-right:▌;	mr:a	margin-right:auto;
mb	margin-bottom:▌;	mb:a	margin-bottom:auto;	ml	margin-left:▌;
ml:a	margin-left:auto;	p	padding:▌;	pt	padding-top:▌;
pr	padding-right:▌;	pb	padding-bottom:▌;	pl	padding-left:▌;

Box Sizing

bxz	box-sizing: [border-box] ;	bxz:cb	box-sizing:content-box;	bxz:bb	box-sizing:border-box;
bxsh	box-shadow: [inset] [hoff] [voff] [blur] [color] ;	bxsh:r	box-shadow: [inset] [hoff] [voff] [blur] [spread] rgb([0] , [0] , [0]);
bxsh:ra	box-shadow: [inset] [h] [v] [blur] [spread] rgba([0] , [0] , [0] ,. [5]);	bxsh:n	box-shadow:none;	w	width:▌;
		w:a	width:auto;	h	height:▌;
h:a	height:auto;	maw	max-width:▌;	maw:n	max-width:none;
mah	max-height:▌;	mah:n	max-height:none;	miw	min-width:▌;
mih	min-height:▌;				

Font

f	font:▌;	f+	font: [1em] [Arial,sans-serif] ;	fw	font-weight:▌;
				fw:n	font-weight:normal;
fw:b	font-weight:bold;	fw:br	font-weight:bolder;	fw:lr	font-weight:lighter;
fs	font-style:${italic};	fs:n	font-style:normal;	fs:i	font-style:italic;

Cheat Sheet

fs:o	font-style:oblique;	fv	font-variant: ▌;	fv:n	font-variant:normal;
fv:sc	font-variant:small-caps;	fz	font-size: ▌;	fza	font-size-adjust: ▌;
fza:n	font-size-adjust:none;	ff	font-family: ▌;	ff:s	font-family:serif;
ff:ss	font-family:sans-serif;	ff:c	font-family:cursive;	ff:f	font-family:fantasy;
ff:m	font-family:monospace;	ff:a	font-family: Arial, "Helvetica Neue", Helvetica, sans-serif;	ff:t	font-family: "Times New Roman", Times, Baskerville, Georgia, serif;
ff:v	font-family: Verdana, Geneva, sans-serif;	fef	font-effect: ▌;	fef:n	font-effect:none;
fef:eg	font-effect:engrave;	fef:eb	font-effect:emboss;	fef:o	font-effect:outline;
fem	font-emphasize: ▌;	femp	font-emphasize-position: ▌;	femp:b	font-emphasize-position:before;
femp:a	font-emphasize-position:after;	fems	font-emphasize-style: ▌;	fems:n	font-emphasize-style:none;
fems:ac	font-emphasize-style:accent;	fems:dt	font-emphasize-style:dot;	fems:c	font-emphasize-style:circle;
fems:ds	font-emphasize-style:disc;	fsm	font-smooth: ▌;	fsm:a	font-smooth:auto;
fsm:n	font-smooth:never;	fsm:aw	font-smooth:always;	fst	font-stretch: ▌;
fst:n	font-stretch:normal;	fst:uc	font-stretch:ultra-condensed;	fst:ec	font-stretch:extra-condensed;
fst:c	font-stretch:condensed;	fst:sc	font-stretch:semi-condensed;	fst:se	font-stretch:semi-expanded;
fst:e	font-stretch:expanded;	fst:ee	font-stretch:extra-expanded;	fst:ue	font-stretch:ultra-expanded;

Text

va	vertical-align:[top];	va:sup	vertical-align:super;	va:t	vertical-align:top;
		va:tt	vertical-align:text-top;	va:m	vertical-align:middle;
va:bl	vertical-align:baseline;	va:b	vertical-align:bottom;	va:tb	vertical-align:text-bottom;
va:sub	vertical-align:sub;	ta	text-align:[left];	ta:l	text-align:left;
				ta:c	text-align:center;
ta:r	text-align:right;	ta:j	text-align:justify;	ta-lst	text-align-last: ▌;
tal:a	text-align-last:auto;	tal:l	text-align-last:left;	tal:c	text-align-last:center;
tal:r	text-align-last:right;	td	text-decoration:[none];	td:n	text-decoration:none;
				td:u	text-decoration:underline;
td:o	text-decoration:overline;	td:l	text-decoration:line-through;	te	text-emphasis: ▌;
te:n	text-emphasis:none;	te:ac	text-emphasis:accent;	te:dt	text-emphasis:dot;
te:c	text-emphasis:circle;	te:ds	text-emphasis:disc;	te:b	text-emphasis:before;
te:a	text-emphasis:after;	th	text-height: ▌;	th:a	text-height:auto;
th:f	text-height:font-size;	th:t	text-height:text-size;	th:m	text-height:max-size;
ti	text-indent: ▌;	ti:-	text-indent:-9999px;	tj	text-justify: ▌;
tj:a	text-justify:auto;	tj:iw	text-justify:inter-word;	tj:ii	text-justify:inter-ideograph;
tj:ic	text-justify:inter-cluster;	tj:d	text-justify:distribute;	tj:k	text-justify:kashida;

Cheat Sheet

tj:t	text-justify:tibetan;	to	text-outline: ▌;	to+	text-outline: [0] [0] [#000] ;
to:n	text-outline:none;	tr	text-replace: ▌;	tr:n	text-replace:none;
tt	text-transform: [uppercase] ;	tt:n	text-transform:none;	tt:c	text-transform:capitalize;
		tt:u	text-transform:uppercase;	tt:l	text-transform:lowercase;
tw	text-wrap: ▌;	tw:n	text-wrap:normal;	tw:no	text-wrap:none;
tw:u	text-wrap:unrestricted;	tw:s	text-wrap:suppress;	tsh	text-shadow: [hoff] [voff] [blur] [#000] ;
tsh:r	text-shadow: [h] [v] [blur] rgb([0], [0], [0]);	tsh:ra	text-shadow: [h] [v] [blur] rgba([0], [0], [0], .[5]);	tsh+	text-shadow: [0] [0] [0] [#000] ;
				tsh:n	text-shadow:none;
lh	line-height: ▌;	lts	letter-spacing: ▌;	lts-n	letter-spacing:normal;
whs	white-space: ▌;	whs:n	white-space:normal;	whs:p	white-space:pre;
whs:nw	white-space:nowrap;	whs:pw	white-space:pre-wrap;	whs:pl	white-space:pre-line;
whsc	white-space-collapse: ▌;	whsc:n	white-space-collapse:normal;	whsc:k	white-space-collapse:keep-all;
whsc:l	white-space-collapse:loose;	whsc:bs	white-space-collapse:break-strict;	whsc:ba	white-space-collapse:break-all;
wob	word-break: ▌;	wob:n	word-break:normal;	wob:k	word-break:keep-all;
wob:ba	word-break:break-all;	wos	word-spacing: ▌;	wow	word-wrap: ▌;
wow:nm	word-wrap:normal;	wow:n	word-wrap:none;	wow:u	word-wrap:unrestricted;
wow:s	word-wrap:suppress;	wow:b	word-wrap:break-word;		

Background

bg	background:#[000] ;	bg+	background: [#fff] url(▌) [0] [0] [no-repeat] ;	bg:n	background:none;
				bgc	background-color:#[fff] ;
bgc:t	background-color:transparent;	bgi	background-image:url(▌);	bgi:n	background-image:none;
bgr	background-repeat: ▌;	bgr:n	background-repeat:no-repeat;	bgr:x	background-repeat:repeat-x;
bgr:y	background-repeat:repeat-y;	bgr:sp	background-repeat:space;	bgr:rd	background-repeat:round;
bga	background-attachment: ▌;	bga:f	background-attachment:fixed;	bga:s	background-attachment:scroll;
bgp	background-position: [0] [0];	bgpx	background-position-x: ▌;	bgpy	background-position-y: ▌;
		bgbk	background-break: ▌;	bgbk:bb	background-break:bounding-box;
bgbk:eb	background-break:each-box;	bgbk:c	background-break:continuous;	bgcp	background-clip: [padding-box] ;
bgcp:bb	background-clip:border-box;	bgcp:pb	background-clip:padding-box;	bgcp:cb	background-clip:content-box;
bgcp:nc	background-clip:no-clip;	bgo	background-origin: ▌;	bgo:pb	background-origin:padding-box;
bgo:bb	background-origin:border-box;	bgo:cb	background-origin:content-box;	bgsz	background-size: ▌;
bgsz:a	background-size:auto;	bgsz:ct	background-size:contain;	bgsz:cv	background-size:cover;

Color

c	color:#[000] ;	c:r	color:rgb([0], [0], [0]);	c:ra	color:rgba([0], [0], [0], .[5]);

op   opacity: █ ;

Generated content

cnt	content:' █';	cnt:n, ct:n	content:normal;	cnt:oq, ct:oq	content:open-quote;
cnt:noq, ct:noq	content:no-open-quote;	cnt:cq, ct:cq	content:close-quote;	cnt:ncq, ct:ncq	content:no-close-quote;
cnt:a, ct:a	content:attr(█);	cnt:c, ct:c	content:counter(█);	cnt:cs, ct:cs	content:counters(█);
ct	content: █;	q	quotes: █;	q:n	quotes:none;
q:ru	quotes:'\00AB' '\00BB' '\201E' '\201C';	q:en	quotes:'\201C' '\201D' '\2018' '\2019';	coi	counter-increment: █;
cor	counter-reset: █;				

Outline

ol	outline: █;	ol:n	outline:none;	olo	outline-offset: █;
olw	outline-width: █;	olw:tn	outline-width:thin;	olw:m	outline-width:medium;
olw:tc	outline-width:thick;	ols	outline-style: █;	ols:n	outline-style:none;
ols:dt	outline-style:dotted;	ols:ds	outline-style:dashed;	ols:s	outline-style:solid;
ols:db	outline-style:double;	ols:g	outline-style:groove;	ols:r	outline-style:ridge;
ols:i	outline-style:inset;	ols:o	outline-style:outset;	olc	outline-color:#[000];
olc:i	outline-color:invert;				

Tables

tbl	table-layout: █;	tbl:a	table-layout:auto;	tbl:f	table-layout:fixed;
cps	caption-side: █;	cps:t	caption-side:top;	cps:b	caption-side:bottom;
ec	empty-cells: █;	ec:s	empty-cells:show;	ec:h	empty-cells:hide;

Border

bd	border: █;	bd+	border:[1px][solid][#000];	bd:n	border:none;
				bdbk	border-break:[close];
bdbk:c	border-break:close;	bdcl	border-collapse: █;	bdcl:c	border-collapse:collapse;
bdcl:s	border-collapse:separate;	bdc	border-color:#[000];	bdc:t	border-color:transparent;
				bdi	border-image:url(█);
bdi:n	border-image:none;	bdti	border-top-image:url(█);	bdti:n	border-top-image:none;
bdri	border-right-image:url(█);	bdri:n	border-right-image:none;	bdbi	border-bottom-image:url(█);
bdbi:n	border-bottom-image:none;	bdli	border-left-image:url(█);	bdli:n	border-left-image:none;
bdci	border-corner-image:url(█);	bdci:n	border-corner-image:none;	bdci:c	border-corner-image:continue;
bdtli	border-top-left-image:url(█);	bdtli:n	border-top-left-image:none;	bdtli:c	border-top-left-image:continue;
bdtri	border-top-right-image:url(█);	bdtri:n	border-top-right-image:none;	bdtri:c	border-top-right-image:continue;
bdbri	border-bottom-right-image:url(█);	bdbri:n	border-bottom-right-image:none;	bdbri:c	border-bottom-right-image:continue;
bdbli	border-bottom-left-image:url(█);	bdbli:n	border-bottom-left-image:none;	bdbli:c	border-bottom-left-image:continue;

bdf	border-fit:[repeat];	bdf:c	border-fit:clip;	bdf:r	border-fit:repeat;
		bdf:sc	border-fit:scale;	bdf:st	border-fit:stretch;
bdf:ow	border-fit:overwrite;	bdf:of	border-fit:overflow;	bdf:sp	border-fit:space;
bdlen	border-length: ;	bdlen:a	border-length:auto;	bdsp	border-spacing: ;
bds	border-style: ;	bds:n	border-style:none;	bds:h	border-style:hidden;
bds:dt	border-style:dotted;	bds:ds	border-style:dashed;	bds:s	border-style:solid;
bds:db	border-style:double;	bds:dtds	border-style:dot-dash;	bds:dtdtds	border-style:dot-dot-dash;
bds:w	border-style:wave;	bds:g	border-style:groove;	bds:r	border-style:ridge;
bds:i	border-style:inset;	bds:o	border-style:outset;	bdw	border-width: ;
bdt, bt	border-top: ;	bdt+	border-top:[1px][solid][#000];	bdt:n	border-top:none;
				bdtw	border-top-width: ;
bdts	border-top-style: ;	bdts:n	border-top-style:none;	bdtc	border-top-color:#[000];
bdtc:t	border-top-color:transparent;	bdr, br	border-right: ;	bdr+	border-right:[1px][solid][#000];
bdr:n	border-right:none;	bdrw	border-right-width: ;	bdrst	border-right-style: ;
bdrst:n	border-right-style:none;	bdrc	border-right-color:#[000];	bdrc:t	border-right-color:transparent;
				bdb, bb	border-bottom: ;
bdb+	border-bottom:[1px][solid][#000];	bdb:n	border-bottom:none;	bdbw	border-bottom-width: ;
		bdbs	border-bottom-style: ;	bdbs:n	border-bottom-style:none;
bdbc	border-bottom-color:#[000];	bdbc:t	border-bottom-color:transparent;	bdl, bl	border-left: ;
		bdl+	border-left:[1px][solid][#000];	bdl:n	border-left:none;
				bdlw	border-left-width: ;
bdls	border-left-style: ;	bdls:n	border-left-style:none;	bdlc	border-left-color:#[000];
bdlc:t	border-left-color:transparent;	bdrs	border-radius: ;	bdtrrs	border-top-right-radius: ;
bdtlrs	border-top-left-radius: ;	bdbrrs	border-bottom-right-radius: ;	bdblrs	border-bottom-left-radius: ;

Lists

lis	list-style: ;	lis:n	list-style:none;	lisp	list-style-position: ;
lisp:i	list-style-position:inside;	lisp:o	list-style-position:outside;	list	list-style-type: ;
list:n	list-style-type:none;	list:d	list-style-type:disc;	list:c	list-style-type:circle;
list:s	list-style-type:square;	list:dc	list-style-type:decimal;	list:dclz	list-style-type:decimal-leading-zero;
list:lr	list-style-type:lower-roman;	list:ur	list-style-type:upper-roman;	lisi	list-style-image: ;
lisi:n	list-style-image:none;				

Print

pgbb	page-break-before: ;	pgbb:au	page-break-before:auto;	pgbb:al	page-break-before:always;
pgbb:l	page-break-before:left;	pgbb:r	page-break-before:right;	pgbi	page-break-inside: ;

Abbreviation	Expansion	Abbreviation	Expansion	Abbreviation	Expansion
pgbi:au	page-break-inside:auto;	pgbi:av	page-break-inside:avoid;	pgba	page-break-after: |;
pgba:au	page-break-after:auto;	pgba:al	page-break-after:always;	pgba:l	page-break-after:left;
pgba:r	page-break-after:right;	orp	orphans: |;	wid	widows: |;

Others

Abbreviation	Expansion
!	!important

@f	`@font-face {`
	`  font-family: |;`
	`  src:url(|);`
	`}`

@f+	`@font-face {`
	`  font-family: [FontName] ';`
	`  src: url('[FileName] .eot');`
	`  src: url('[FileName] .eot?#iefix')`
	`format('embedded-opentype'),`
	`    url('[FileName] .woff') format('woff'),`
	`    url('[FileName] .ttf') format('truetype'),`
	`    url('[FileName] .svg#[FontName] ')`
	`format('svg');`
	`  font-style: [normal] ;`
	`  font-weight: [normal] ;`
	`}`

@i, @import	@import url(|);

@kf	`@-webkit-keyframes [identifier] {`
	`  [from] { | } |`
	`  [to] { | }`
	`}`
	`@-o-keyframes [identifier] {`
	`  [from] { | } |`
	`  [to] { | }`
	`}`
	`@-moz-keyframes [identifier] {`
	`  [from] { | } |`
	`  [to] { | }`
	`}`
	`@keyframes [identifier] {`
	`  [from] { | } |`
	`  [to] { | }`
	`}`

@m, @media	`@media [screen] {`
	`  |`
	`}`

ac	align-content: |;
ac:c	align-content:center;
ac:fe	align-content:flex-end;
ac:fs	align-content:flex-start;
ac:s	align-content:stretch;
ac:sa	align-content:space-around;
ac:sb	align-content:space-between;
ai	align-items: |;
ai:b	align-items:baseline;
ai:c	align-items:center;
ai:fe	align-items:flex-end;
ai:fs	align-items:flex-start;
ai:s	align-items:stretch;
anim	animation: |;
anim-	animation:[name] [duration] [timing-function] [delay] [iteration-count] [direction] [fill-mode] ;
animdel	animation-delay:[time] ;
animdir	animation-direction:[normal] ;
animdir:a	animation-direction:alternate;
animdir:ar	animation-direction:alternate-reverse;
animdir:n	animation-direction:normal;
animdir:r	animation-direction:reverse;
animdur	animation-duration:[0] s;
animfm	animation-fill-mode:[both] ;
animfm:b	animation-fill-mode:backwards;
animfm:bt, animfm:bh	animation-fill-mode:both;
animfm:f	animation-fill-mode:forwards;
animic	animation-iteration-count:[1] ;
animic:i	animation-iteration-count:infinite;
animn	animation-name:[none] ;
animps	animation-play-state:[running] ;
animps:p	animation-play-state:paused;
animps:r	animation-play-state:running;
animtf	animation-timing-function:[linear] ;

animtf:cb	animation-timing-function:cubic-bezier(0.1 , 0.7 , 1.0 , 0.1);	
animtf:e	animation-timing-function:ease;	
animtf:ei	animation-timing-function:ease-in;	
animtf:eio	animation-timing-function:ease-in-out;	
animtf:eo	animation-timing-function:ease-out;	
animtf:l	animation-timing-function:linear;	
ap	appearance:${none};	
as	align-self: ;	
as:a	align-self:auto;	
as:b	align-self:baseline;	
as:c	align-self:center;	
as:fe	align-self:flex-end;	
as:fs	align-self:flex-start;	
as:s	align-self:stretch;	
bfv	backface-visibility: ;	
bfv:h	backface-visibility:hidden;	
bfv:v	backface-visibility:visible;	
bg:ie	filter:progid:DXImageTransform.Microsoft.AlphaImageLoader(src=' x .png',sizingMethod=' crop ');	
cm	/* ${child} */	
colm	columns: ;	
colmc	column-count: ;	
colmf	column-fill: ;	
colmg	column-gap: ;	
colmr	column-rule: ;	
colmrc	column-rule-color: ;	
colmrs	column-rule-style: ;	
colmrw	column-rule-width: ;	
colms	column-span: ;	
colmw	column-width: ;	
d:ib+	display: inline-block; *display: inline; *zoom: 1;	
fx	flex: ;	
		fxb	flex-basis: ;
		fxd	flex-direction: ;
fxd:c	flex-direction:column;	
fxd:cr	flex-direction:column-reverse;	
fxd:r	flex-direction:row;	
fxd:rr	flex-direction:row-reverse;	
fxf	flex-flow: ;	
fxg	flex-grow: ;	
fxsh	flex-shrink: ;	
fxw	flex-wrap: ;	
fxw:n	flex-wrap:nowrap;	
fxw:w	flex-wrap:wrap;	
fxw:wr	flex-wrap:wrap-reverse;	
jc	justify-content: ;	
jc:c	justify-content:center;	
jc:fe	justify-content:flex-end;	
jc:fs	justify-content:flex-start;	
jc:sa	justify-content:space-around;	
jc:sb	justify-content:space-between;	
mar	max-resolution: res ;	
mir	min-resolution: res ;	
op+	opacity: ; filter: alpha(opacity=);	
op:ie	filter:progid:DXImageTransform.Microsoft.Alpha(Opacity=100);	
op:ms	-ms-filter:'progid:DXImageTransform.Microsoft.Alpha(Opacity=100)';	
ord	order: ;	
ori	orientation: ;	
ori:l	orientation:landscape;	
ori:p	orientation:portrait;	
tov	text-overflow:${ellipsis};	
tov:c	text-overflow:clip;	
tov:e	text-overflow:ellipsis;	
trf	transform: ;	
trf:r	transform: rotate(angle);	
trf:rx	transform: rotateX(angle);	
trf:ry	transform: rotateY(angle);	
trf:rz	transform: rotateZ(angle);	
trf:sc	transform: scale(x , y);	
trf:sc3	transform: scale3d(x , y , z);	
trf:scx	transform: scaleX(x);	
trf:scy	transform: scaleY(y);	
trf:scz	transform: scaleZ(z);	
trf:skx	transform: skewX(angle);	
trf:sky	transform: skewY(angle);	
trf:t	transform: translate(x , y);	
trf:t3	transform: translate3d(tx , ty , tz);	
trf:tx	transform: translateX(x);	
trf:ty	transform: translateY(y);	
trf:tz	transform: translateZ(z);	
trfo	transform-origin: ;	
trfs	transform-style: preserve-3d ;	
trs	transition: prop time ;	
trsde	transition-delay: time ;	
trsdu	transition-duration: time ;	
trsp	transition-property: prop ;	
trstf	transition-timing-function: tfunc ;	
us	user-select:${none};	
wfsm	-webkit-font-smoothing:${antialiased};	

wfsm:a   -webkit-font-smoothing:antialiased;

wm   writing-mode: `lr-tb` ;

wm:rlb   writing-mode:rl-bt;

wm:tbr   writing-mode:tb-rl;

wfsm:n   -webkit-font-smoothing:none;

wm:btl   writing-mode:bt-lr;

wm:lrb   writing-mode:lr-bt;

wm:rlt   writing-mode:rl-tb;

wfsm:s, wfsm:sa   -webkit-font-smoothing:subpixel-antialiased;

wm:btr   writing-mode:bt-rl;

wm:lrt   writing-mode:lr-tb;

wm:tbl   writing-mode:tb-lr;

XSL

tmatch, tm
`<xsl:template match=" " mode=" "> </xsl:template>`

ap
`<xsl:apply-templates select=" " mode=" " />`

inc
`<xsl:include href=" " />`

ot
`<xsl:otherwise> </xsl:otherwise>`

pare
`<xsl:param name=" " select=" " />`

wp
`<xsl:with-param name=" " select=" " />`

attr
`<xsl:attribute name=" "> </xsl:attribute>`

co
`<xsl:copy-of select=" " />`

tex
`<xsl:text> </xsl:text>`

fall
`<xsl:fallback> </xsl:fallback>`

pres
`<xsl:preserve-space elements=" " />`

sort
`<xsl:sort select=" " order=" " />`

tname, tn
`<xsl:template name=" "> </xsl:template>`

api
`<xsl:apply-imports />`

ch
`<xsl:choose> </xsl:choose>`

if
`<xsl:if test=" "> </xsl:if>`

var
`<xsl:variable name=" "> </xsl:variable>`

key
`<xsl:key name=" " match=" " use=" " />`

attrs
`<xsl:attribute-set name=" "> </xsl:attribute-set>`

val
`<xsl:value-of select=" " />`

com
`<xsl:comment> </xsl:comment>`

num
`<xsl:number value=" " />`

strip
`<xsl:strip-space elements=" " />`

choose+
Alias of xsl:choose>xsl:when+xsl:otherwise
```
<xsl:choose>
    <xsl:when test=" "> </xsl:when>
    <xsl:otherwise> </xsl:otherwise>
</xsl:choose>
```

call
`<xsl:call-template name=" " />`

imp
`<xsl:import href=" " />`

xsl:when, wh
`<xsl:when test=" "> </xsl:when>`

par
`<xsl:param name=" "> </xsl:param>`

vare
`<xsl:variable name=" " select=" " />`

elem
`<xsl:element name=" "> </xsl:element>`

cp
`<xsl:copy select=" " />`

each, for
`<xsl:for-each select=" "> </xsl:for-each>`

msg
`<xsl:message terminate="no"> </xsl:message>`

nam
`<namespace-alias stylesheet-prefix=" " result-prefix=" " />`

proc
`<xsl:processing-instruction name=" "> </xsl:processing-instruction>`

xsl
Alias of !!!+xsl:stylesheet[version=1.0 xmlns:xsl=http://www.w3.org/1999/XSL/Transform]>{ |}
```
<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="1.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform"> </xsl:stylesheet>
```

!!!
`<?xml version="1.0" encoding="UTF-8"?>`