

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>
```

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>
```

Multiplication: \*

```
ul>li*5
  <ul>
    <li></li>
    <li></li>
    <li></li>
    <li></li>
    <li></li>
  </ul>
```

Item numbering: \$

```
div+div>p>span+em^bq
  <div></div>
  <div>
    <p><span></span><em></em></p>
  </div>
  <blockquote></blockquote>
```

```
(div>d1>(dt+dd)*3)+footer>p
  <div>
    <d1>
      <dt></dt>
      <dd></dd>
      <dt></dt>
      <dd></dd>
      <dt></dt>
      <dd></dd>
    </d1>
  </div>
  <footer>
    <p></p>
  </footer>
```

```
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>
```

```
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>
```

## ID and CLASS attributes

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

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

## Custom attributes

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

## Text: {}

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

## Implicit tag names

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

```
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>.

```
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$@3*5
  <ul>
    <li class="item3"></li>
    <li class="item4"></li>
    <li class="item5"></li>
    <li class="item6"></li>
    <li class="item7"></li>
  </ul>
```

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

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

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

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

```
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>
```

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

```
[a='value1' b="value2"]
  <div a="value1" b="value2"></div>
```

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



!

## 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" />
```

### meta

```
<meta />
```

### 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:src

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

### embed

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

### map

```
<map name="|">|</map>
```

### area:c

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

### form

```
<form action="|">|</form>
```

### label

```
<label for="|">|</label>
```

### a

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

### a:mail

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

### acronym

```
<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:utf

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

### meta:compat

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

### img

```

```

### 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>
```

### 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:win

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

### style

```
<style>|</style>
```

### script

```
<script>|</script>
```

### iframe

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

### 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>
```

**input**  
Alias of `<input type="text" />`

**input:h**  
Alias of `<input type="hidden" name="" id="" />`

**input:url**  
Alias of `<input type="url" name="" id="" />`

**input:datetime**  
Alias of `<input type="datetime" name="" id="" />`

**input:month**  
Alias of `<input type="month" name="" id="" />`

**input:number**  
Alias of `<input type="number" name="" id="" />`

**input:c**  
Alias of `<input type="checkbox" name="" id="" />`

**input:range**  
Alias of `<input type="range" name="" id="" />`

**input:submit**  
Alias of `<input type="submit" value="" />`

**input:button**  
Alias of `<input type="button" value="" />`

**inp**  
Alias of `<input type="text" name="" id="" />`

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

**input:password**  
Alias of `<input type="password" name="" id="" />`

**input:date**  
Alias of `<input type="date" name="" id="" />`

**input:week**  
Alias of `<input type="week" name="" id="" />`

**input:color**  
Alias of `<input type="color" name="" id="" />`

**input:radio**  
Alias of `<input type="radio" name="" id="" />`

**input:file**  
Alias of `<input type="file" name="" id="" />`

**input:s**  
Alias of `<input type="submit" value="" />`

**input:hidden**  
Alias of `<input type="hidden" name="" />`

**input:search**  
Alias of `<input type="search" name="" id="" />`

**input:email**  
Alias of `<input type="email" name="" id="" />`

**input:p**  
Alias of `<input type="password" name="" id="" />`

**input:datetime-local**  
Alias of `<input type="datetime-local" name="" id="" />`

**input:time**  
Alias of `<input type="time" name="" id="" />`

**input:checkbox**  
Alias of `<input type="checkbox" name="" id="" />`

**input:r**  
Alias of `<input type="radio" name="" id="" />`

**input:f**  
Alias of `<input type="file" name="" id="" />`

**input:image**  
Alias of `<input type="image" src="" alt="" />`

**input:i**  
Alias of `<input type="image" src="" alt="" />`

input:b

Alias of input:button

<input type="button" value="" />

select

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

menu:context

Alias of menu[type=context]>

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

menu:t

Alias of menu:toolbar

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

command

<command />

fig

Alias of figure

<figure></figure>

emb

Alias of embed

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

cap

Alias of caption

<caption></caption>

btn

Alias of button

<button></button>

btn:s

Alias of button[type=submit]

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

isindex

<isindex />

option

<option value=""></option>

menu:c

Alias of menu:context

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

video

<video src=""></video>

html:xml

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

bq

Alias of blockquote

<blockquote></blockquote>

figc

Alias of figcaption

<figcaption></figcaption>

obj

Alias of object

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

colg

Alias of colgroup

<colgroup></colgroup>

btn:b

Alias of button[type=button]

<button type="button"></button>

optg

Alias of optgroup

<optgroup></optgroup>

input:reset

Alias of input:button[type=reset]

<input type="reset" value="" />

textarea

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

menu:toolbar

Alias of menu[type=toolbar]>

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

audio

<audio src=""></audio>

keygen

<keygen />

acr

Alias of acronym

<acronym title=""></acronym>

ifr

Alias of iframe

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

src

Alias of source

<source></source>

fst, fset

Alias of fieldset

<fieldset></fieldset>

btn:r

Alias of button[type=reset]

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

opt

Alias of option

<option value=""></option>

textarea

Alias of textarea

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

ftr

Alias of footer

```
<footer>|</footer>
```

str

Alias of strong

```
<strong>|</strong>
```

data1

Alias of datalist

```
<datalist>|</datalist>
```

det

Alias of details

```
<details>|</details>
```

leg

Alias of legend

```
<legend>|</legend>
```

art

Alias of article

```
<article>|</article>
```

adr

Alias of address

```
<address>|</address>
```

prog

Alias of progress

```
<progress>|</progress>
```

kg

Alias of keygen

```
<keygen />
```

cmd

Alias of command

```
<command />
```

sect

Alias of section

```
<section>|</section>
```

hdr

Alias of header

```
<header>|</header>
```

dlg

Alias of dialog

```
<dialog>|</dialog>
```

datag

Alias of datagrid

```
<datagrid>|</datagrid>
```

out

Alias of output

```
<output>|</output>
```

doc

Alias of html>(head>meta[charset=UTF-8]+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}})+body

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

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: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>
```

ul+

Alias of ul>li

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

colgroup+, colg+

Alias of colgroup>col

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

optgroup+, optg+

Alias of optgroup>option

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

html:xxs

Alias of

```
!!!xxs+doc4[xmlns=http://www.w3.org/1999/xhtml
1 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>
```

dl+

Alias of dl>dt+dd

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

tr+

Alias of tr>td

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

!!!

```
<!doctype html>
```

!!!4s

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

html:5

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

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

ol+

Alias of ol>li

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

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>
```

select+

Alias of select>option

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

!!!4t

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



```
!!!xt
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0
Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-
transitional.dtd">
```

```
cc:ie6
<!--[if lte IE 6]>
    ${child}
<![endif-->
```

```
!!!xs
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0
Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
strict.dtd">
```

```
cc:ie
<!--[if IE]>
    ${child}
<![endif-->
```

```
!!!xss
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.1//EN"
"http://www.w3.org/TR/xhtml11/DTD/xhtml11.dtd">
```

```
c
<!-- ${child} -->
```

```
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;

t top: |;

r:a right:auto;

l left: |;

z:a z-index:auto;

fl:r float:right;

cl:r clear:right;

d:n display:none;

d:ib display:inline-block;

d:cp display:compact;

d:tbcp display:table-caption;

d:tbhg display:table-header-group;

d:tbrg display:table-row-group;

d:rbb display:ruby-base;

d:rbtg display:ruby-text-group;

pos:s position:static;

pos:r position:relative;

t:a top:auto;

b bottom: |;

l:a left:auto;

fl float: left;

cl clear: both;

cl:b clear:both;

d:b display:block;

d:li display:list-item;

d:tb display:table;

d:tbl display:table-column;

d:tbfg display:table-footer-group;

d:dbc display:table-cell;

d:rbbg display:ruby-base-group;

v visibility: hidden;

pos:a position:absolute;

pos:f position:fixed;

r right: |;

b:a bottom:auto;

z z-index: |;

fl:n float:none;

fl:l float:left;

cl:n clear:none;

cl:l clear:left;

d display: block;

d:i display:inline;

d:ri display:run-in;

d:itb display:inline-table;

d:tblg display:table-column-group;

d:tbr display:table-row;

d:rb display:ruby;

d:rbt display:ruby-text;

v:v visibility:visible;

v:h visibility:hidden;

v:c visibility:collapse;

ov:s overflow:scroll;

ovx:v overflow-x:visible;

ovx:a overflow-x:auto;

ovy:s overflow-y:scroll;

ovs:a overflow-style:auto;

ovs:m overflow-style:move;

cp clip:|;

rsz resize:|;

rsz:h resize:horizontal;

cur:a cursor:auto;

cur:ha cursor:hand;

cur:p cursor:pointer;

## Margin & Padding

m margin:|;

mt:a margin-top:auto;

mb margin-bottom:|;

ml:a margin-left:auto;

pr padding-right:|;

## Box Sizing

bxz box-sizing:|border-box|;

bxsh:ra box-shadow:|inset| |h| |v| |blur|  
|spread| rgba(|0|, |0|, |0|, |.5|);

h:a height:auto;

mah max-height:|;

mih min-height:|;

ov overflow:|hidden|;

ov:a overflow:auto;

ovx:h overflow-x:hidden;

ovy overflow-y:|hidden|;

ovy:a overflow-y:auto;

ovs:s overflow-style:scrollbar;

ovs:mq overflow-style:marquee;

cp:a clip:auto;

rsz:n resize:none;

rsz:v resize:vertical;

cur:d cursor:default;

cur:he cursor:help;

cur:t cursor:text;

m:a margin:auto;

mr margin-right:|;

mb:a margin-bottom:auto;

p padding:|;

pb padding-bottom:|;

bxz:cb box-sizing:content-box;

bxsh box-shadow:|inset| |hoff| |voff|  
|blur| |color|;

bxsh:n box-shadow:none;

w:a width:auto;

maw max-width:|;

mah:n max-height:none;

ov:v overflow:visible;

ov:h overflow:hidden;

ovx overflow-x:|hidden|;

ovx:s overflow-x:scroll;

ovy:v overflow-y:visible;

ovy:h overflow-y:hidden;

ovs overflow-style:|scrollbar|;

ovs:p overflow-style:panner;

zoo, zm zoom:1;

cp:r clip:rect(|top| |right| |bottom|  
|left|);

rsz:b resize:both;

cur cursor:\${pointer};

cur:c cursor:crosshair;

cur:m cursor:move;

mt margin-top:|;

mr:a margin-right:auto;

ml margin-left:|;

pt padding-top:|;

pl padding-left:|;

bxz:bb box-sizing:border-box;

bxsh:r box-shadow:|inset| |hoff| |voff|  
|blur| |spread| rgb(|0|, |0|, |0|);

w width:|;

h height:|;

maw:n max-width:none;

miw min-width:|;

Font

f	font: <b>l</b> ;	f+	font: <b>1em</b> <b>Arial,sans-serif</b> ;	fw	font-weight: <b>l</b> ;
fw:b	font-weight:bold;	fw:br	font-weight:bolder;	fw:n	font-weight:normal;
fs	font-style:\${italic};	fs:n	font-style:normal;	fw:lr	font-weight:lighter;
fs:o	font-style:oblique;	fz	font-size: <b>l</b> ;	fs:i	font-style:italic;
fv:sc	font-variant:small-caps;	ff	font-family: <b>l</b> ;	fv:n	font-variant:normal;
fza:n	font-size-adjust:none;	ff:c	font-family:cursive;	fza	font-size-adjust: <b>l</b> ;
ff:ss	font-family:sans-serif;	ff:a	font-family: Arial, "Helvetica Neue", Helvetica, sans-serif;	ff:s	font-family:serif;
ff:m	font-family:monospace;			ff:f	font-family:fantasy;
				fef	font-effect: <b>l</b> ;
fef:eg	font-effect:engrave;	fef:eb	font-effect:emboss;	fef:n	font-effect:none;
fem	font-emphasize: <b>l</b> ;	femp	font-emphasize-position: <b>l</b> ;	fef:o	font-effect:outline;
femp:a	font-emphasize-position:after;	fems	font-emphasize-style: <b>l</b> ;	femp:b	font-emphasize-position:before;
fems:ac	font-emphasize-style:accent;	fems:dt	font-emphasize-style:dot;	fems:n	font-emphasize-style:none;
fems:ds	font-emphasize-style:disc;	fsm	font-smooth: <b>l</b> ;	fems:c	font-emphasize-style:circle;
fsm:n	font-smooth:never;	fsm:aw	font-smooth:always;	fsm:a	font-smooth:auto;
fst:n	font-stretch:normal;	fst:uc	font-stretch:ultra-condensed;	fst	font-stretch: <b>l</b> ;
fst:c	font-stretch:condensed;	fst:sc	font-stretch:semi-condensed;	fst:ec	font-stretch:extra-condensed;
fst:e	font-stretch:expanded;	fst:ee	font-stretch:extra-expanded;	fst:se	font-stretch:semi-expanded;

Text

va	vertical-align: <b>top</b> ;	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: <b>left</b> ;	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: <b>l</b> ;
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: <b>none</b> ;	td:n	text-decoration:none;
				td:u	text-decoration:underline;
td:o	text-decoration:overline;	td:l	text-decoration:line-through;	te	text-emphasis: <b>l</b> ;

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: <b>l</b> ;	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: <b>l</b> ;	ti:-	text-indent:-9999px;	tj	text-justify: <b>l</b> ;
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;
tj:t	text-justify:tibetan;	to	text-outline: <b>l</b> ;	to+	text-outline: <b>0</b> <b>0</b> <b>#000</b> ;
to:n	text-outline:none;	tr	text-replace: <b>l</b> ;	tr:n	text-replace:none;
tt	text-transform: <b>uppercase</b> ;	tt:n	text-transform:none;	tt:c	text-transform:capitalize;
		tt:u	text-transform:uppercase;	tt:l	text-transform:lowercase;
tw	text-wrap: <b>l</b> ;	tw:n	text-wrap:normal;	tw:no	text-wrap:none;
tw:u	text-wrap:unrestricted;	tw:s	text-wrap:suppress;	tsh	text-shadow: <b>hoff</b> <b>voff</b> <b>blur</b> <b>#000</b> ;
tsh:r	text-shadow: <b>h</b> <b>v</b> <b>blur</b> <b>rgb(0, 0)</b> ;	tsh:ra	text-shadow: <b>h</b> <b>v</b> <b>blur</b> <b>rgba(0, 0, .5)</b> ;	tsh+	text-shadow: <b>0</b> <b>0</b> <b>0</b> <b>#000</b> ;
lh	line-height: <b>l</b> ;	lts	letter-spacing: <b>l</b> ;	tsh:n	text-shadow:none;
whs:n	white-space:normal;	whs:p	white-space:pre;	whs	white-space: <b>l</b> ;
whs:pw	white-space:pre-wrap;	whs:pl	white-space:pre-line;	whs:nw	white-space:nowrap;
whsc:n	white-space-collapse:normal;	whsc:k	white-space-collapse:keep-all;	whsc	white-space-collapse: <b>l</b> ;
whsc:bs	white-space-collapse:break-strict;	whsc:ba	white-space-collapse:break-all;	whsc:l	white-space-collapse:loose;
wob:n	word-break:normal;	wob:k	word-break:keep-all;	wob	word-break: <b>l</b> ;
wob:bs	word-break:break-strict;	wob:ba	word-break:break-all;	wob:l	word-break:loose;
wow	word-wrap: <b>l</b> ;	wow:nm	word-wrap:normal;	wos	word-spacing: <b>l</b> ;
wow:u	word-wrap:unrestricted;	wow:s	word-wrap:suppress;	wow:n	word-wrap:none;
				wow:b	word-wrap:break-word;

Background

bg	background: <b>l</b> ;	bg+	background: <b>#fff</b> <b>url(l)</b> <b>0</b> <b>0</b> <b>no-repeat</b> ;	bg:n	background:none;
bgc:t	background-color:transparent;	bgi	background-image: <b>url(l)</b> ;	bgc	background-color: <b>#fff</b> ;
bgr	background-repeat: <b>l</b> ;	bgr:n	background-repeat:no-repeat;	bgi:n	background-image:none;
				bgr:x	background-repeat:repeat-x;

bgr:y background-repeat:repeat-y;

bga background-attachment:|;

bgp background-position:(0 0);

  

bgbk:eb background-break:each-box;

bhcp:bb background-clip:border-box;

bhcp:nc background-clip:no-clip;

bgo:bb background-origin:border-box;

bgsz:a background-size:auto;

Color

c color:#(000);

op opacity:|;

Generated content

cnt content:'|';

cnt:noq, ct:noq content:no-open-quote;

cnt:a, ct:a content:attr(|);

ct content:|;

q:ru quotes:'\00AB' '\00BB' '\201E' '\201C';

cor counter-reset:|;

Outline

ol outline:|;

olw outline-width:|;

olc:i outline-color:invert;

Tables

tbl table-layout:|;

cps caption-side:|;

ec empty-cells:|;

Border

bd border:|;

  

bdbk:c border-break:close;

bgr:sp background-repeat:space;

bga:f background-attachment:fixed;

bgp background-position-x:|;

bgbk background-break:|;

bgbk:c background-break:continuous;

bhcp:pb background-clip:padding-box;

bgo background-origin:|;

bgo:cb background-origin:content-box;

bgsz:ct background-size:contain;

c:r color:rgb(|, |, |);

cnt:n, ct:n content:normal;

cnt:cq, ct:cq content:close-quote;

cnt:c, ct:c content:counter(|);

q quotes:|;

q:en quotes:'\201C' '\201D' '\2018' '\2019';

ol:n outline:none;

ols outline-style:|;

tbl:a table-layout:auto;

cps:t caption-side:top;

ec:s empty-cells:show;

bd+ border:(1px solid #000);

  

bdc collapse:|;

bgr:rd background-repeat:round;

bga:s background-attachment:scroll;

bgy background-position-y:|;

bgbk:bb background-break:bounding-box;

bhcp background-clip:(padding-box);

bhcp:cb background-clip:content-box;

bgo:pb background-origin:padding-box;

bgsz background-size:|;

bgsz:cv background-size:cover;

c:ra color:rgba(|, |, |, .5);

cnt:oq, ct:oq content:open-quote;

cnt:ncq, ct:ncq content:no-close-quote;

cnt:cs, ct:cs content:counters(|);

q:n quotes:none;

coi counter-increment:|;

olo outline-offset:|;

olc outline-color:#(000);

tbl:f table-layout:fixed;

cps:b caption-side:bottom;

ec:h empty-cells:hide;

bd:n border:none;

bdbk border-break:(close);

bdc collapse:collapse;

bdc1: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;
bdiri	border-right-image:url();	bdiri: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;
bdc1	border-corner-image:url();	bdc1:n	border-corner-image:none;	bdc1: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:dt ds	border-style:dot-dash;	bds:dt ds	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:;
bdt s	border-top-style:;	bdt s: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;	bdr c	border-right-color:#000;	bdr c:t	border-right-color:transparent;
				bdb, bb	border-bottom:;
bdb+	border-bottom:1px solid #000;	bdb:n	border-bottom:none;	bdbw	border-bottom-width:;
		bdb s	border-bottom-style:;	bdb s: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: 1px;	bdls	border-left-style: 1px solid black;	bdls:n	border-left-style:none;
bdlc	border-left-color:#000;	bdlc:t	border-left-color:transparent;	bdrs	border-radius: 1px;
		bdtrrs	border-top-right-radius: 1px;	bdtlrs	border-top-left-radius: 1px;
bdbrrs	border-bottom-right-radius: 1px;	bdblrs	border-bottom-left-radius: 1px;		
Lists					
lis	list-style: 1px solid black;	lis:n	list-style:none;	lisp	list-style-position: 1px solid black;
lisp:i	list-style-position:inside;	lisp:o	list-style-position:outside;	list	list-style-type: 1px solid black;
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:dc1z	list-style-type:decimal-leading-zero;
list:lr	list-style-type:lower-roman;	list:ur	list-style-type:upper-roman;	lisi	list-style-image: 1px solid black;
lisi:n	list-style-image:none;				
Print					
pgbb	page-break-before: 1px solid black;	pgbb:au	page-break-before:auto;	pgbb:a1	page-break-before:always;
pgbb:l	page-break-before:left;	pgbb:r	page-break-before:right;	pgbi	page-break-inside: 1px solid black;
pgbi:au	page-break-inside:auto;	pgbi:av	page-break-inside:avoid;	pgba	page-break-after: 1px solid black;
pgba:au	page-break-after:auto;	pgba:a1	page-break-after:always;	pgba:l	page-break-after:left;
pgba:r	page-break-after:right;	orp	orphans: 1px solid black;	wid	widows: 1px solid black;
Others					
!	!important	@f	@font-face { font-family: 1px solid black; 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(1px solid black);				

@kf	<pre> @-webkit-keyframes <b>identifier</b> {   <b>from</b> { <b> </b> <b> </b> }   <b>to</b> { <b> </b> } } @-o-keyframes <b>identifier</b> {   <b>from</b> { <b> </b> <b> </b> }   <b>to</b> { <b> </b> } } @-moz-keyframes <b>identifier</b> {   <b>from</b> { <b> </b> <b> </b> }   <b>to</b> { <b> </b> } } @keyframes <b>identifier</b> {   <b>from</b> { <b> </b> <b> </b> }   <b>to</b> { <b> </b> } } </pre>	@m, @media	<pre> @media <b>screen</b> {   <b> </b> } </pre>		
anim		animation-delay: <b>time</b> ;		animation: <b> </b> ;	
anim-				animation: <b>name</b> <b>duration</b> <b>timing-function</b> <b>delay</b> <b>iteration-count</b> <b>direction</b> <b>fill-mode</b> ;	
animdir		animation-direction: <b>normal</b> ;		animation-direction: <b>normal</b> ;	
animdir:ar		animation-direction: alternate;		animation-direction: alternate-reverse;	
animdir:r		animation-direction: normal;		animation-direction: reverse;	
animfm		animation-duration: <b>0</b> s;		animation-fill-mode: <b>both</b> ;	
animfm:bt, animfm:bh		animation-fill-mode: backwards;		animation-fill-mode: both;	
animfm:f		animation-fill-mode: forwards;			
animic:i		animation-iteration-count: infinite;		animation-iteration-count: <b>1</b> ;	
animps:p		animation-play-state: paused;		animation-name: <b>none</b> ;	
animtf		animation-timing-function: <b>linear</b> ;		animps:r	animation-play-state: running;
animtf:e	animation-timing-function: ease;	animation-timing-function: ease-in;		animtf:cb	animation-timing-function: cubic-bezier( <b>0.1</b> , <b>0.7</b> , <b>1.0</b> , <b>0.1</b> );
animtf:eo	animation-timing-function: ease-out;	animation-timing-function: linear;		animtf:eio	animation-timing-function: ease-in-out;
bg:ie	filter: progid:DXImageTransform.Microsoft.AlphaImageLoader(src=' <b>x</b> .png', sizingMethod=' <b>crop</b> ');	/* <b> </b> {child} */		ap	appearance: \${none};
colmrc	column-rule-color: <b> </b> ;	colmc	column-count: <b> </b> ;	colm	columns: <b> </b> ;
colms	column-span: <b> </b> ;	colmg	column-gap: <b> </b> ;	colmf	column-fill: <b> </b> ;
mir	min-resolution: <b>res</b> ;	colmrs	column-rule-style: <b> </b> ;	colmr	column-rule: <b> </b> ;
ori	orientation: <b> </b> ;	colmw	column-width: <b> </b> ;	colmrw	column-rule-width: <b> </b> ;
trf	transform: <b> </b> ;	op:ie	filter: progid:DXImageTransform.Microsoft.Alpha(Opacity=100);	mar	max-resolution: <b>res</b> ;
trf:scx	transform: scaleX( <b>x</b> );	ori:l	orientation: landscape;	op:ms	-ms-filter: 'progid:DXImageTransform.Microsoft.Alpha(Opacity=100)';
trf:sky	transform: skewY( <b>angle</b> );	trf:l	orientation: linear;	ori:p	orientation: portrait;
trf:ty	transform: translateY( <b>y</b> );	trf:c	text-overflow: clip;	trf:e	text-overflow: ellipsis;
		trf:r	transform: rotate( <b>angle</b> );	trf:sc	transform: scale( <b>x</b> , <b>y</b> );
		trf:scy	transform: scaleY( <b>y</b> );	trf:skx	transform: skewX( <b>angle</b> );
		trf:t	transform: translate( <b>x</b> , <b>y</b> );	trf:tx	transform: translate( <b>x</b> );
		trfo	transform-origin: <b> </b> ;	trfs	transform-style: <b>preserve-3d</b> ;



trs transition: **prop** **time**;

trsp transition-property: **prop**;

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

XSL

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

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

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

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

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

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

trsde transition-delay: **time**;

trstf transition-timing-function: **tfunc**;

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

tmatch  
Alias of tm  
`<xsl:template match="|" mode="|">|</xsl:template>`

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

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

wh  
Alias of xsl:when  
`<xsl:when test="|">|</xsl:when>`

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

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

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

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

for  
Alias of each  
`<xsl:for-each select="|">|</xsl:for-each>`

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

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

trsdu transition-duration: **time**;

us user-select:\${none};

wfsm -webkit-font-smoothing:\${antialiased};

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

tn `<xsl:template name="|">|</xsl:template>`

tname  
Alias of tn  
`<xsl:template name="|">|</xsl:template>`

api `<xsl:apply-imports />`

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

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

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="|" />`

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

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

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

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

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>
```

sort

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

!!!

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

choose+

```
Alias of xsl:choose>xsl:when+xsl:otherwise

<xsl:choose>
  <xsl:when test="|">|</xsl:when>
  <xsl:otherwise>|</xsl:otherwise>
</xsl:choose>
```