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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>
  <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>
```

(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>
```

Naming and numbering: \$

ul>li.sample\$*5

```
<ul>
  <li class="sample1"></li>
  <li class="sample2"></li>
  <li class="sample3"></li>
  <li class="sample4"></li>
  <li class="sample5"></li>
</ul>
```

h\${title=topic\$}{Headline \$}*3

```
<h1 title="topic1">Headline 1</h1>
<h2 title="topic2">Headline 2</h2>
<h3 title="topic3">Headline 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>.

a

a:link

a:mail

abbr
<abbr title=""></abbr>

acronym, acr
<acronym title=""></acronym>

base
<base href="" />

basefont
<basefont />

br

frame
<frame />

hr
<hr />

bdo
<bdo dir=""></bdo>

bdo:r
<bdo dir="rtl"></bdo>

bdo:l
<bdo dir="ltr"></bdo>

col
<col />

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

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

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

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

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

3

link:rss

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

link:atom

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

link:import, link:im

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

meta

```
<meta />
```

meta:utf

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

meta:win

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

meta:vp

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

meta:compat

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

style

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

script

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

script:src

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

img

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

img:srcset, img:s

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

img:sizes, img:z

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

picture

```
<picture></picture>
```

source, src

```
<source />
```

source:src, src:sc

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

```

source:srcset, src:s
  <source srcset="" />
source:media, src:m
  <source media="(min-width: )"
  srcset="" />
source:type, src:t
  <source srcset="" type="image/" />
source:sizes, src:z
  <source sizes="" srcset="" />
source:media:type, src:mt
  <source media="(min-width: )"
  srcset="" type="image/" />
source:media:sizes, src:mz
  <source media="(min-width: )"
  sizes="" srcset="" />
source:sizes:type, src:zt
  <source sizes="" srcset=""
  type="image/" />
iframe
  <iframe src="" frameborder="0"></
  iframe>
embed
  <embed src="" type="" />
object
  <object data="" type=""></object>
param
  <param name="" value="" />
map
  <map name=""></map>
area
  <area shape="" coords="" href=""
  alt="" />
area:d
  <area shape="default" href=""
  alt="" />
area:c
  <area shape="circle" coords=""
  href="" alt="" />
area:r
  <area shape="rect" coords=""
  href="" alt="" />
area:p
  <area shape="poly" coords=""
  href="" alt="" />

```

Form, Input, Button

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

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

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

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

input
 <input type="text" />

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

input:hidden, input:h
 <input type="hidden" name="" />

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

input:search
 <input type="search" name="" id="" />

input:email
 <input type="email" name="" id="" />

input:url
 <input type="url" name="" id="" />

input:password, input:p
 <input type="password" name=""
 id="" />

input:datetime
 <input type="datetime" name=""
 id="" />

input:date
 <input type="date" name="" id="" />

input:datetime-local
 <input type="datetime-local"
 name="" id="" />

input:month
 <input type="month" name="" id="" />

input:week
 <input type="week" name="" id="" />

input:time
 <input type="time" name="" id="" />

```

input:tel
  <input type="tel" name="" id="" />
input:number
  <input type="number" name="" id="" />
input:color
  <input type="color" name="" id="" />
input:checkbox, input:c
  <input type="checkbox" name="" id="" />
input:radio, input:r
  <input type="radio" name="" id="" />
input:range
  <input type="range" name="" id="" />
input:file, input:f
  <input type="file" name="" id="" />
input:submit, input:s
  <input type="submit" value="" />
input:image, input:i
  <input type="image" src="" alt="" />
input:button, input:b
  <input type="button" value="" />
isindex
  <isindex />
input:reset
  <input type="reset" value="" />
select
  <select name="" id=""></select>
select:disabled, select:d
  <select name="" id="" disabled="disabled"></select>
option, opt
  <option value=""></option>
textarea
  <textarea name="" id="" cols="30" rows="10"></textarea>
marquee
  <marquee behavior="" direction=""></marquee>
menu:context, menu:c
  <menu type="context"></menu>
menu:toolbar, menu:t
  <menu type="toolbar"></menu>
video
  <video src=""></video>
audio
  <audio src=""></audio>
html:xml
  <html xmlns="http://www.w3.org/1999/xhtml"></html>
keygen
  <keygen />
command
  <command />
button:submit, button:s, btn:s
  <button type="submit"></button>
button:reset, button:r, btn:r
  <button type="reset"></button>
button:disabled, button:d, btn:d
  <button disabled="disabled"></button>
fieldset:disabled,
fieldset:d, fset:d, fst:d
  <fieldset disabled="disabled"></fieldset>
bq
  <blockquote></blockquote>
fig
  <figure></figure>
figc
  <figcaption></figcaption>
pic
  <picture></picture>
ifr
  <iframe src="" frameborder="0"></iframe>
emb
  <embed src="" type="" />
obj
  <object data="" type=""></object>
cap
  <caption></caption>
colg
  <colgroup></colgroup>
fst, fset
  <fieldset></fieldset>
btn
  <button></button>
optg
  <optgroup></optgroup>
tarea
  <textarea name="" id="" cols="30" rows="10"></textarea>

```

leg
 <legend></legend>

sect
 <section></section>

art
 <article></article>

hdr
 <header></header>

ftr
 <footer></footer>

adr
 <address></address>

dlg
 <dialog></dialog>

str

prog
 <progress></progress>

mn
 <main></main>

tem
 <template></template>

datag
 <datagrid></datagrid>

datal
 <datalist></datalist>

kg
 <keygen />

out
 <output></output>

det
 <details></details>

cmd
 <command />

ri:dpr, ri:d

ri:viewport, ri:v

ri:art, ri:a
 <picture>
 <source media="(min-width:)" srcset="" />

 </picture>

ri:type, ri:t
 <picture>
 <source srcset="" type="image/" />

 </picture>

ol+

ul+

dl+
 <dl>
 <dt></dt>
 <dd></dd>
 </dl>

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

table+
 <table>
 <tr>
 <td></td>
 </tr>
 </table>

colgroup+, col+
 <colgroup>
 <col />
 </colgroup>

tr+
 <tr>
 <td></td>
 </tr>

select+
 <select name="" id="">
 <option value=""></option>
 </select>

optgroup+, optg+
 <optgroup>
 <option value=""></option>
 </optgroup>

pic+
 <picture>
 <source srcset="" />

 </picture>

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: l;

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

Visual Formatting

pos	position:relative;	fl:r	float:right;
pos:s	position:static;	cl	clear:both;
pos:a	position:absolute;	cl:n	clear:none;
pos:r	position:relative;	cl:l	clear:left;
pos:f	position:fixed;	cl:r	clear:right;
t	top:;	cl:b	clear:both;
t:a	top:auto;	d	display:block;
r	right:;	d:n	display:none;
r:a	right:auto;	d:b	display:block;
b	bottom:;	d:f	display:flex;
b:a	bottom:auto;	d:if	display:inline-flex;
l	left:;	d:i	display:inline;
l:a	left:auto;	d:ib	display:inline-block;
z	z-index:;	d:li	display:list-item;
z:a	z-index:auto;	d:ri	display:run-in;
fl	float:left;	d:cp	display:compact;
fl:n	float:none;	d:tb	display:table;
fl:l	float:left;	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:tblrg 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, fs:i font-style:italic;

fs:n font-style:normal;

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:tfont-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, 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, 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;

```

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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;

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;

Background

bg

background:#000;

bg+

background:#fff url() 0 0 no-repeat;

bg:n

background:none;

bgc

background-color:#fff;

bgt: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;

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;

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;
ol:o 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;
bdk border-break:close;
bdk: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;

bdcı
border-corner-image:url();

bdcı:n
border-corner-image:none;

bdcı: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:d
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�t�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:; **bdb+** border-bottom:1px solid #000;
bdt, bt border-top:; **bdb:n** border-bottom:none;
bdt+ border-top:1px solid #000; **bdbw** border-bottom-width:;
bdt:n border-top:none; **bdb:s** border-bottom-style:;
bdtw border-top-width:; **bdb:s:n** border-bottom-style:none;
bdts border-top-style:; **bdbc** border-bottom-color:#000;
bdts:n border-top-style:none; **bdbc:t** border-bottom-color:transparent;
bdtc border-top-color:#000; **bdl, bl** border-left:; **bdlt** border-left:1px solid #000;
bdtc:t border-top-color:transparent; **bdln** border-left:none;
bdr, br border-right:; **bdlw** border-left-width:; **bdls** border-left-style:;
bdr+ border-right:1px solid #000; **bdls:n** border-left-style:none;
bdr:n border-right:none; **bdlc** border-left-color:#000;
bdrw border-right-width:; **bdlc:t** border-left-color:transparent;
bdrst border-right-style:; **bdrs** border-radius:;
bdrst:n border-right-style:none; **bdtrrs** border-top-right-radius:;
bdrc border-right-color:#000; **bdtlrs** border-top-left-radius:;
bdrc:t border-right-color:transparent; **bdbrrs** border-bottom-right-radius:;
bdb, bb border-bottom:; **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; **listi** list-style-image:; **listin** 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:;

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

!

!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;

```

Animation

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:0s;

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: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;

bhv
backface-visibility:;

bhv:h
backface-visibility:hidden;

bhv: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:;

cols
column-span:;

colmw
column-width:;

d:ib+
display: inline-block;
*display: inline;
*zoom: 1;

Flex

fx
flex:;

fb
flex-basis:;

fd
flex-direction:;

fd:c
flex-direction:column;

fd:cr
flex-direction:column-reverse;

fd:r
flex-direction:row;

fd:rr
flex-direction:row-reverse;

fxf
flex-flow:;

fg
flex-grow:;

fxsh
flex-shrink:;

fxw
flex-wrap: ;

Transform, Transition

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;

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;

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;

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

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

wm writing-mode:lr-tb;

wm:btl writing-mode:bt-lr;

wm:btr writing-mode:bt-rl;

wm:lrb writing-mode:lr-bt;

wm:lrt writing-mode:lr-tb;

wm:rlb writing-mode:rl-bt;

wm:rlt writing-mode:rl-tb;

wm:tbl writing-mode:tb-lr;

wm:tbr writing-mode:tb-rl;

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

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

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

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

api <xsl:apply-imports />

imp <xsl:import href="" />

inc <xsl:include href="" />

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

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

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

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

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

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

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

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

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

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

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

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

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

cp <xsl:copy select="" />

HTML DOCTYPES

!, html:5

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

</body>
</html>
```

doc

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

</body>
</html>
```

doc4

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

</body>
</html>
```

html:4t

```
<!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>
```

```
co
    <xsl:copy-of select="" />
val
    <xsl:value-of select="" />
each, for
    <xsl:for-each select=""></xsl:for-each>
tex
    <xsl:text></xsl:text>
com
    <xsl:comment></xsl:comment>
msg
    <xsl:message terminate="no"></xsl:message>
fall
    <xsl:fallback></xsl:fallback>
num
    <xsl:number value="" />
nam
    <namespace-alias stylesheet-prefix="" result-prefix="" />
pres
    <xsl:preserve-space elements="" />
strip
    <xsl:strip-space elements="" />
proc
    <xsl:processing-instruction name=""></xsl:processing-instruction>
sort
    <xsl:sort select="" order="" />
choose+
    <xsl:choose>
        <xsl:when test=""></xsl:when>
        <xsl:otherwise></xsl:otherwise>
    </xsl:choose>
xsl
    |}
    <?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"?>
```

html:4s

```
<!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

```
<!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

```
<!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>
```

html:xxs

```
<!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>
```

!!!

<!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

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

!!!xs

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

!!!xxs

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