

# Zen HTML Elements

Based on HTML 5 specification draft.

## Root Element

### html

```
<html></html>
```

### html:xml

```
<html xmlns="http://www.w3.org/1999/xhtml"
xml:lang="en"></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>
  <title></title>
  <meta http-equiv="Content-Type"
content="text/html; charset=UTF-8">
</head>
<body></body>
</html>
```

### html:4s

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

### html:5

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

## Document Metadata

### head

```
<head></head>
```

### title

```
<title></title>
```

### base

```
<base href="">
```

### link

```
<link>
```

### link:css

```
<link rel="stylesheet" type="text/css" href="style.css"
media="all">
```

### link:print

```
<link rel="stylesheet" type="text/css" 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">
```

### 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">
```

### 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=Win-1251">
```

### meta:compat

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

### style

```
<style type="text/css"></style>
```

## Scripting

### script

```
<script type="text/javascript"></script>
```

### script:src

```
<script type="text/javascript" src=""></script>
```

### noscript

```
<noscript></noscript>
```

## Sections

### body

```
<body></body>
```

### section, sect

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

### nav

```
<nav></nav>
```

### article, art

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

### aside

```
<aside></aside>
```

### h1

```
<h1></h1>
```

### h2

```
<h2></h2>
```

### h3

```
<h3></h3>
```

### h4

```
<h4></h4>
```

### h5

```
<h5></h5>
```

### h6

```
<h6></h6>
```

### hgroup, hgr

```
<hgroup></hgroup>
```

### header, hdr

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

### footer, ftr

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

### address, adr

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

### div

```
<div></div>
```

## Grouping Content

### p

```
<p></p>
```

### hr

```
<hr>
```

### br

```
<br>
```

<b>pre</b>	<code>&lt;pre&gt;&lt;/pre&gt;</code>
<b>dialog, dlg</b>	<code>&lt;dialog&gt;&lt;/dialog&gt;</code>
<b>blockquote, bq</b>	<code>&lt;blockquote&gt;&lt;/blockquote&gt;</code>
<b>ol</b>	<code>&lt;ol&gt;&lt;/ol&gt;</code>
<b>ol+</b>	<code>&lt;ol&gt; &lt;li&gt;&lt;/li&gt; &lt;/ol&gt;</code>
<b>ul</b>	<code>&lt;ul&gt;&lt;/ul&gt;</code>
<b>ul+</b>	<code>&lt;ul&gt; &lt;li&gt;&lt;/li&gt; &lt;/ul&gt;</code>
<b>li</b>	<code>&lt;li&gt;&lt;/li&gt;</code>
<b>dl</b>	<code>&lt;dl&gt;&lt;/dl&gt;</code>
<b>dl+</b>	<code>&lt;dl&gt; &lt;dt&gt;&lt;/dt&gt; &lt;dd&gt;&lt;/dd&gt; &lt;/dl&gt;</code>
<b>dt</b>	<code>&lt;dt&gt;&lt;/dt&gt;</code>
<b>dd</b>	<code>&lt;dd&gt;&lt;/dd&gt;</code>
<b>Text-level Semantics</b>	
<b>a</b>	<code>&lt;a href=""&gt;&lt;/a&gt;</code>
<b>a:link</b>	<code>&lt;a href="http://"&gt;&lt;/a&gt;</code>
<b>a:mail</b>	<code>&lt;a href="mailto:"&gt;&lt;/a&gt;</code>
<b>q</b>	<code>&lt;q&gt;&lt;/q&gt;</code>
<b>cite</b>	<code>&lt;cite&gt;&lt;/cite&gt;</code>
<b>em</b>	<code>&lt;em&gt;&lt;/em&gt;</code>
<b>strong, str</b>	<code>&lt;strong&gt;&lt;/strong&gt;</code>
<b>small</b>	<code>&lt;small&gt;&lt;/small&gt;</code>
<b>mark</b>	<code>&lt;mark&gt;&lt;/mark&gt;</code>
<b>dfn</b>	<code>&lt;dfn&gt;&lt;/dfn&gt;</code>
<b>abbr</b>	<code>&lt;abbr title=""&gt;&lt;/abbr&gt;</code>

<b>acronym, acr</b>	<code>&lt;acronym title=""&gt;&lt;/acronym&gt;</code>
<b>time</b>	<code>&lt;time&gt;&lt;/time&gt;</code>
<b>progress, prog</b>	<code>&lt;progress&gt;&lt;/progress&gt;</code>
<b>meter</b>	<code>&lt;meter&gt;&lt;/meter&gt;</code>
<b>code</b>	<code>&lt;code&gt;&lt;/code&gt;</code>
<b>var</b>	<code>&lt;var&gt;&lt;/var&gt;</code>
<b>samp</b>	<code>&lt;samp&gt;&lt;/samp&gt;</code>
<b>kbd</b>	<code>&lt;kbd&gt;&lt;/kbd&gt;</code>
<b>sub</b>	<code>&lt;sub&gt;&lt;/sub&gt;</code>
<b>sup</b>	<code>&lt;sup&gt;&lt;/sup&gt;</code>
<b>span</b>	<code>&lt;span&gt;&lt;/span&gt;</code>
<b>i</b>	<code>&lt;i&gt;&lt;/i&gt;</code>
<b>b</b>	<code>&lt;b&gt;&lt;/b&gt;</code>
<b>bdo</b>	<code>&lt;bdo dir=""&gt;&lt;/bdo&gt;</code>
<b>bdo:r</b>	<code>&lt;bdo dir="rtl"&gt;&lt;/bdo&gt;</code>
<b>bdo:l</b>	<code>&lt;bdo dir="ltr"&gt;&lt;/bdo&gt;</code>
<b>ruby</b>	<code>&lt;ruby&gt;&lt;/ruby&gt;</code>
<b>rt</b>	<code>&lt;rt&gt;&lt;/rt&gt;</code>
<b>rp</b>	<code>&lt;rp&gt;&lt;/rp&gt;</code>
<b>Edits</b>	
<b>ins</b>	<code>&lt;ins&gt;&lt;/ins&gt;</code>
<b>del</b>	<code>&lt;del&gt;&lt;/del&gt;</code>
<b>Embedded Content</b>	
<b>figure, fig</b>	<code>&lt;figure&gt;&lt;/figure&gt;</code>
<b>img</b>	<code>&lt;img src="" alt=""&gt;</code>
<b>iframe, ifr</b>	<code>&lt;iframe src="" frameborder="0"&gt;&lt;/iframe&gt;</code>
<b>embed, emb</b>	<code>&lt;embed src="" type=""&gt;</code>
<b>object, obj</b>	<code>&lt;object data="" type=""&gt;&lt;/object&gt;</code>

<b>param</b>	<code>&lt;param name="" value=""&gt;</code>
<b>video</b>	<code>&lt;video src=""&gt;&lt;/video&gt;</code>
<b>audio</b>	<code>&lt;audio src=""&gt;&lt;/audio&gt;</code>
<b>source, src</b>	<code>&lt;source&gt;</code>
<b>canvas</b>	<code>&lt;canvas&gt;&lt;/canvas&gt;</code>
<b>map</b>	<code>&lt;map name=""&gt;&lt;/map&gt;</code>
<b>map+</b>	<code>&lt;map name="" &lt;area shape="" coords="" href="" alt=""&gt; &lt;/map&gt;</code>
<b>area</b>	<code>&lt;area shape="" coords="" href="" alt=""&gt;</code>
<b>area:d</b>	<code>&lt;area shape="default" href="" alt=""&gt;</code>
<b>area:c</b>	<code>&lt;area shape="circle" coords="" href="" alt=""&gt;</code>
<b>area:r</b>	<code>&lt;area shape="rect" coords="" href="" alt=""&gt;</code>
<b>area:p</b>	<code>&lt;area shape="poly" coords="" href="" alt=""&gt;</code>
<b>Tabular Data</b>	
<b>table</b>	<code>&lt;table&gt;&lt;/table&gt;</code>
<b>table+</b>	<code>&lt;table&gt; &lt;tr&gt; &lt;td&gt;&lt;/td&gt; &lt;/tr&gt; &lt;/table&gt;</code>
<b>caption, cap</b>	<code>&lt;caption&gt;&lt;/caption&gt;</code>
<b>colgroup, colg</b>	<code>&lt;colgroup&gt;&lt;/colgroup&gt;</code>
<b>colgroup+, colg+</b>	<code>&lt;colgroup&gt; &lt;col&gt; &lt;/colgroup&gt;</code>
<b>col</b>	<code>&lt;col&gt;</code>
<b>tbody</b>	<code>&lt;tbody&gt;&lt;/tbody&gt;</code>
<b>thead</b>	<code>&lt;thead&gt;&lt;/thead&gt;</code>
<b>tfoot</b>	<code>&lt;tfoot&gt;&lt;/tfoot&gt;</code>
<b>tr</b>	<code>&lt;tr&gt;&lt;/tr&gt;</code>

<b>tr+</b>	<pre>&lt;tr&gt;       &lt;td&gt;&lt;/td&gt; &lt;/tr&gt;</pre>
<b>th</b>	<pre>&lt;th&gt;&lt;/th&gt;</pre>
<b>td</b>	<pre>&lt;td&gt;&lt;/td&gt;</pre>
<b>Forms</b>	
<b>form</b>	<pre>&lt;form action=""&gt;&lt;/form&gt;</pre>
<b>form:get</b>	<pre>&lt;form action="" method="get"&gt;&lt;/form&gt;</pre>
<b>form:post</b>	<pre>&lt;form action="" method="post"&gt;&lt;/form&gt;</pre>
<b>fieldset, fset</b>	<pre>&lt;fieldset&gt;&lt;/fieldset&gt;</pre>
<b>legend, leg</b>	<pre>&lt;legend&gt;&lt;/legend&gt;</pre>
<b>label</b>	<pre>&lt;label for=""&gt;&lt;/label&gt;</pre>
<b>input</b>	<pre>&lt;input type=""&gt;</pre>
<b>input:hidden, input:h</b>	<pre>&lt;input type="hidden" value=""&gt;</pre>
<b>input:text, input:t</b>	<pre>&lt;input type="text" value="" id=""&gt;</pre>
<b>input:search</b>	<pre>&lt;input type="search" value="" id=""&gt;</pre>
<b>input:email</b>	<pre>&lt;input type="email" value="" id=""&gt;</pre>
<b>input:url</b>	<pre>&lt;input type="url" value="" id=""&gt;</pre>
<b>input:password, input:p</b>	<pre>&lt;input type="password" value="" id=""&gt;</pre>
<b>input:datetime</b>	<pre>&lt;input type="datetime" value="" id=""&gt;</pre>
<b>input:datetime-local</b>	<pre>&lt;input type="datetime-local" value="" id=""&gt;</pre>
<b>input:date</b>	<pre>&lt;input type="date" value="" id=""&gt;</pre>
<b>input:month</b>	<pre>&lt;input type="month" value="" id=""&gt;</pre>
<b>input:week</b>	<pre>&lt;input type="week" value="" id=""&gt;</pre>
<b>input:time</b>	<pre>&lt;input type="time" value="" id=""&gt;</pre>
<b>input:number</b>	<pre>&lt;input type="number" value="" id=""&gt;</pre>
<b>input:range</b>	<pre>&lt;input type="range" value="" id=""&gt;</pre>
<b>input:color</b>	<pre>&lt;input type="color" value="" id=""&gt;</pre>

<b>input:checkbox, input:c</b>	<pre>&lt;input type="checkbox" id=""&gt;</pre>
<b>input:radio, input:r</b>	<pre>&lt;input type="radio" id=""&gt;</pre>
<b>input:file, input:f</b>	<pre>&lt;input type="file" id=""&gt;</pre>
<b>input:submit, input:s</b>	<pre>&lt;input type="submit" value=""&gt;</pre>
<b>input:image, input:i</b>	<pre>&lt;input type="image" src="" alt=""&gt;</pre>
<b>input:reset</b>	<pre>&lt;input type="reset" value=""&gt;</pre>
<b>input:button, input:b</b>	<pre>&lt;input type="button" value=""&gt;</pre>
<b>button, btn</b>	<pre>&lt;button&gt;&lt;/button&gt;</pre>
<b>select</b>	<pre>&lt;select id=""&gt;&lt;/select&gt;</pre>
<b>select+</b>	<pre>&lt;select id=""&gt;       &lt;option value=""&gt;&lt;/option&gt; &lt;/select&gt;</pre>
<b>optgroup, optg</b>	<pre>&lt;optgroup&gt;&lt;/optgroup&gt;</pre>
<b>optgroup+, optg+</b>	<pre>&lt;optgroup&gt;       &lt;option&gt;&lt;/option&gt; &lt;/optgroup&gt;</pre>
<b>option, opt</b>	<pre>&lt;option&gt;&lt;/option&gt;</pre>
<b>Interactive Elements</b>	
<b>datagrid, datag</b>	<pre>&lt;datagrid&gt;&lt;/datagrid&gt;</pre>
<b>datalist, datal</b>	<pre>&lt;datalist&gt;&lt;/datalist&gt;</pre>
<b>textarea, tarea</b>	<pre>&lt;textarea id="" cols="30" rows="10"&gt;&lt;/textarea&gt;</pre>
<b>keygen, kg</b>	<pre>&lt;keygen&gt;</pre>
<b>output, out</b>	<pre>&lt;output&gt;&lt;/output&gt;</pre>
<b>details, det</b>	<pre>&lt;details&gt;&lt;/details&gt;</pre>
<b>command, cmd</b>	<pre>&lt;command&gt;</pre>
<b>bb</b>	<pre>&lt;bb&gt;&lt;/bb&gt;</pre>
<b>menu</b>	<pre>&lt;menu&gt;&lt;/menu&gt;</pre>
<b>menu:context, menu:c</b>	<pre>&lt;menu type="context"&gt;&lt;/menu&gt;</pre>
<b>menu:toolbar, menu:t</b>	<pre>&lt;menu type="toolbar"&gt;&lt;/menu&gt;</pre>

<b>Comments</b>	
<b>cc:ie</b>	<pre>&lt;!--[if IE]&gt;&lt;![endif]--&gt;</pre>
<b>cc:noie</b>	<pre>&lt;!--[if !IE]&gt;&lt;!--&gt;&lt;!--&lt;![endif]--&gt;</pre>
<b>Zen HTML Selectors</b>	
<i>E#name</i>	
<b>div#name</b>	<pre>&lt;div id="name"&gt;&lt;/div&gt;</pre>
<i>E.name</i>	
<b>div.name</b>	<pre>&lt;div class="name"&gt;&lt;/div&gt;</pre>
<b>div.one.two</b>	<pre>&lt;div class="one two"&gt;&lt;/div&gt;</pre>
<b>div#name.one.two</b>	<pre>&lt;div id="name" class="one two"&gt;&lt;/div&gt;</pre>
<i>E&gt;E</i>	
<b>head&gt;link</b>	<pre>&lt;head&gt;       &lt;link/&gt; &lt;/head&gt;</pre>
<b>table&gt;tr&gt;td</b>	<pre>&lt;table&gt; &lt;tr&gt;       &lt;td&gt;&lt;/td&gt; &lt;/tr&gt; &lt;/table&gt;</pre>
<b>ul#name&gt;li.item</b>	<pre>&lt;ul id="name"&gt;       &lt;li class="item"&gt;&lt;/li&gt; &lt;/ul&gt;</pre>
<i>E+E</i>	
<b>p+p</b>	<pre>&lt;p&gt;&lt;/p&gt; &lt;p&gt;&lt;/p&gt;</pre>
<b>div#name&gt;p.one+p.two</b>	<pre>&lt;div id="name"&gt;       &lt;p class="one"&gt;&lt;/p&gt;       &lt;p class="two"&gt;&lt;/p&gt; &lt;/div&gt;</pre>
<b>Zen HTML Aliases</b>	
<i>E*N</i>	
<b>p*3</b>	<pre>&lt;p&gt;&lt;/p&gt; &lt;p&gt;&lt;/p&gt; &lt;p&gt;&lt;/p&gt;</pre>
<b>ul#name&gt;li.item*3</b>	<pre>&lt;ul id="name"&gt;       &lt;li class="item"&gt;&lt;/li&gt;       &lt;li class="item"&gt;&lt;/li&gt;       &lt;li class="item"&gt;&lt;/li&gt; &lt;/ul&gt;</pre>

<b>E*N\$</b>
<b>p.name-\$*3</b>
<p class="name-1"></p>
<p class="name-2"></p>
<p class="name-3"></p>
<b>select&gt;option#item-\$*3</b>
<select>
<option id="item-1"></option>
<option id="item-2"></option>
<option id="item-3"></option>
</select>

<b>E+</b>
<b>ul+</b>
<ul>
<li></li>
</ul>

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

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

## Zen CSS properties

Based on CSS 3 draft specification

Property	Alias
<b>Special Rules</b>	
@import url();	@i
@media print { }	@m
@font-face { font-family;; src:url(); }	@f
!important	!
expression ()	exp

### Properties Groups

#### Sorting Methods

- Positioning
- Box behavior and properties
- Sizing
- Color appearance
- Special content types
- Text
- Visual properties
- Print

#### Positioning

position;;	pos
position:static;	pos:s
position:absolute;	pos:a
position:relative;	pos:r
position.fixed;	pos:f
top;;	t
top:auto;	t:a
right;;	r
right:auto;	r:a
bottom;;	b
bottom:auto;	b:a
left;;	l
left:auto;	l:a
z-index;;	z
z-index:auto;	z:a

#### Box behavior and properties

float;;	fl
float:none;	fl:n
float:left;	fl:l
float:right;	fl:r
clear;;	cl
clear:none;	cl:n
clear:left;	cl:l
clear:right;	cl:r
clear:both;	cl:b
display;;	d
display:none;	d:n
display:block;	d:b
display:inline;	d:i
display:inline-block;	d:ib
display:-moz-inline-box;;	d:mib
display:-moz-inline-stack;;	d:mis
display:list-item;	d:li
display:run-in;	d:ri
display:compact;	d:cp
display:table;	d:tb
display:inline-table;	d:itb
display:table-caption;	d:tbcp
display:table-column;	d:tbcl
display:table-column-group;	d:tbclg
display:table-header-group;	d:tbhg
display:table-footer-group;	d:tbfg
display:table-row;	d:tbr
display:table-row-group;	d:tbrg
display:table-cell;	d:tbc
visibility;;	v
visibility:visible;	v:v
visibility:hidden;	v:h
visibility:collapse;	v:c
overflow;;	ov
overflow:visible;	ov:v
overflow:hidden;	ov:h

overflow:scroll;	ov:s
overflow:auto;	ov:a
overflow-x;;	ovx
overflow-x:visible;	ovx:v
overflow-x:hidden;	ovx:h
overflow-x:scroll;	ovx:s
overflow-x:auto;	ovx:a
overflow-y;;	ovy
overflow-y:visible;	ovy:v
overflow-y:hidden;	ovy:h
overflow-y:scroll;	ovy:s
overflow-y:auto;	ovy:a
overflow-style;;	ovs
overflow-style:auto;	ovs:a
overflow-style:scrollbar;	ovs:s
overflow-style:panner;	ovs:p
overflow-style:move;	ovs:m
overflow-style:marquee;	ovs:mq
zoom:1;	zoo
clip;;	cp
clip:auto;	cp:a
clip:rect(0 0 0 0);	cp:r
box-sizing;;	bxz
box-sizing:content-box;	bxz:cb
box-sizing:border-box;	bxz:bb
box-shadow;;	bxsh
box-shadow:none;	bxsh:n
box-shadow:0 0 0 #000;	bxsh+
-webkit-box-shadow;;	bxsh:w
-webkit-box-shadow:0 0 0 #000;	bxsh:w+
-moz-box-shadow;;	bxsh:m
-moz-box-shadow:0 0 0 #000;	bxsh:m+

#### Sizing

margin;;	m
margin:auto;	m:a
margin:0;	m:0
margin:0 0;	m:2
margin:0 0 0;	m:3
margin:0 0 0 0;	m:4
margin-top;;	mt
margin-top:auto;	mt:a
margin-right;;	mr
margin-right:auto;	mr:a
margin-bottom;;	mb
margin-bottom:auto;	mb:a
margin-left;;	ml
margin-left:auto;	ml:a
padding;;	p
padding:0;	p:0
padding:0 0;	p:2
padding:0 0 0;	p:3
padding:0 0 0 0;	p:4
padding-top;;	pt
padding-right;;	pr

padding-bottom::;	pb
padding-left::;	pl
width::;	w
width:auto;	w:a
height::;	h
height:auto;	h:a
max-width::;	maw
max-width:none;	maw:n
max-height::;	mah
max-height:none;	mah:n
min-width::;	miw
min-height::;	mih

### Color appearance

outline::;	o
outline:none;	o:n
outline:1px solid #000;	o+
outline-offset::;	oo
outline-width::;	ow
outline-style::;	os
outline-color:#000;	oc
outline-color:invert;	oc:i
border::;	bd
border:none;	bd:n
border:1px solid #000;	bd+
border-break::;	bdbk
border-break:close;	bdbk:c
border-collapse::;	bdcl
border-collapse:collapse;	bdcl:c
border-collapse:separate;	bdcl:s
border-color:#000;	bdc
border-image:url();	bdi
border-image:none;	bdi:n
-webkit-border-image::;	bdi:w
-webkit-border-image:url() 0 0 0 0 stretch stretch;	bdi:w+
-moz-border-image::;	bdi:m
-moz-border-image:url() 0 0 0 0 stretch stretch;	bdi:m+
border-top-image:url();	bdti
border-top-image:none;	bdti:n
border-right-image:url();	bdri
border-right-image:none;	bdri:n
border-bottom-image:url();	bdbi
border-bottom-image:none;	bdbi:n
border-left-image:url();	bdli
border-left-image:none;	bdli:n
border-corner-image:url();	bdci
border-corner-image:none;	bdci:n
border-corner-image:continue;	bdci:c
border-top-left-image:url();	bdtli
border-top-left-image:none;	bdtli:n
border-top-left-image:continue;	bdtli:c
border-top-right-image:url();	bdtri
border-top-right-image:none;	bdtri:n

border-top-right-image:continue;	bdtri:c
border-bottom-right-image:url();	bdbri
border-bottom-right-image:none;	bdbri:n
border-bottom-right-image:continue;	bdbri:c
border-bottom-left-image:url();	bdbli
border-bottom-left-image:none;	bdbli:n
border-bottom-left-image:continue;	bdbli:c
border-fit::;	bdf
border-fit:clip;	bdf:c
border-fit:repeat;	bdf:r
border-fit:scale;	bdf:sc
border-fit:stretch;	bdf:st
border-fit:overwrite;	bdf:ow
border-fit:overflow;	bdf:of
border-fit:space;	bdf:sp
border-length::;	bdlt
border-length:auto;	bdlt:a
border-spacing::;	bdsp
border-style::;	bds
border-style:none;	bds:n
border-style:hidden;	bds:h
border-style:dotted;	bds:dt
border-style:dashed;	bds:ds
border-style:solid;	bds:s
border-style:double;	bds:db
border-style:dot-dash;	bds:dt ds
border-style:dot-dot-dash;	bds:dt dts
border-style:wave;	bds:w
border-style:groove;	bds:g
border-style:ridge;	bds:r
border-style:inset;	bds:i
border-style:outset;	bds:o
border-width::;	bdw
border-top::;	bdt
border-top:none;	bdt:n
border-top:1px solid #000;	bdt+
border-top-width::;	bdtw
border-top-style::;	bdts
border-top-style:none;	bdts:n
border-top-color:#000;	bdtc
border-right::;	bdr
border-right:none;	bdr:n
border-right:1px solid #000;	bdr+
border-right-width::;	bdrw
border-right-style::;	bdrs
border-right-style:none;	bdrs:n
border-right-color:#000;	bdr c
border-bottom::;	bdb
border-bottom:none;	bdb:n
border-bottom:1px solid #000;	bdb+
border-bottom-width::;	bdbw
border-bottom-style::;	bdb s
border-bottom-style:none;	bdb s:n
border-bottom-color:#000;	bdb c

border-left::;	bdl
border-left:none;	bdl:n
border-left:1px solid #000;	bdl+
border-left-width::;	bdlw
border-left-style::;	bdls
border-left-style:none;	bdls:n
border-left-color:#000;	bdlc
border-radius::;	bdrz
-webkit-border-radius::;	bdrz:w
-moz-border-radius::;	bdrz:m
border-top-right-radius::;	bdtrrz
border-top-left-radius::;	bdtlrz
border-bottom-right-radius::;	bdbr rz
border-bottom-left-radius::;	bdbl rz
background::;	bg
background:none;	bg:n
background:#FFF url() 0 0 no-repeat;	bg+
filter:progid:DXImageTransform.Microsoft.AlphaImageLoader(src="",sizingMethod='crop');	bg:ie
background-color:#FFF;	bgc
background-color:transparent;	bgc:t
background-image:url();	bg i
background-image:none;	bg i:n
background-repeat::;	bgr
background-repeat:repeat;	bgr:r
background-repeat:repeat-x;	bgr:x
background-repeat:repeat-y;	bgr:y
background-repeat:no-repeat;	bgr:n
background-attachment::;	bga
background-attachment:fixed;	bga:f
background-attachment:scroll;	bga:s
background-position:0 0;	bgp
background-position-x::;	bgpx
background-position-y::;	bgpy
background-break::;	bgbk
background-break:bounding-box;	bgbk:bb
background-break:each-box;	bgbk:eb
background-break:continuous;	bgbk:c
background-clip::;	bgcp
background-clip:border-box;	bgcp:bb
background-clip:padding-box;	bgcp:pb
background-clip:content-box;	bgcp:cb
background-clip:no-clip;	bgcp:nc
background-origin::;	bgo
background-origin:padding-box;	bgo:pb
background-origin:border-box;	bgo:bb
background-origin:content-box;	bgo:cb
background-size::;	bgz
background-size:auto;	bgz:a
background-size:contain;	bgz:ct
background-size:cover;	bgz:cv
color:#000;	c

## Special content types

table-layout;	tbl
table-layout:auto;	tbl:a
table-layout:fixed;	tbl:f
caption-side;	cps
caption-side:top;	cps:t
caption-side:bottom;	cps:b
empty-cells;	ec
empty-cells:show;	ec:s
empty-cells:hide;	ec:h
list-style;	lis
list-style:none;	lis:n
list-style-position;	lisp
list-style-position:inside;	lisp:i
list-style-position:outside;	lisp:o
list-style-type;	list
list-style-type:none;	list:n
list-style-type:disc;	list:d
list-style-type:circle;	list:c
list-style-type:square;	list:s
list-style-type:decimal;	list:dc
list-style-type:decimal-leading-zero;	list:dclz
list-style-type:lower-roman;	list:lr
list-style-type:upper-roman;	list:ur
list-style-image;	lisi
list-style-image:none;	lisi:n
quotes;	q
quotes:none;	q:n
quotes:'\00AB' '\00BB' '\201E' '\201C';	q:ru
quotes:'\201C' '\201D' '\2018' '\2019';	q:en
content;	ct
content:normal;	ct:n
content:open-quote;	ct:oq
content:no-open-quote;	ct:noq
content:close-quote;	ct:cq
content:no-close-quote;	ct:ncq
content:attr();	ct:a
content:counter();	ct:c
content:counters();	ct:cs
counter-increment;	coi
counter-reset;	cor

## Text

vertical-align;	va
vertical-align:super;	va:sup
vertical-align:top;	va:t
vertical-align:text-top;	va:tt
vertical-align:middle;	va:m
vertical-align:baseline;	va:bl
vertical-align:bottom;	va:b
vertical-align:text-bottom;	va:tb
vertical-align:sub;	va:sub
text-align;	ta
text-align:left;	ta:l

text-align:center;	ta:c
text-align:right;	ta:r
text-align:justify;	ta:j
text-align-last;	tal
text-align-last:auto;	tal:a
text-align-last:left;	tal:l
text-align-last:center;	tal:c
text-align-last:right;	tal:r
text-decoration;	td
text-decoration:none;	td:n
text-decoration:underline;	td:o
text-decoration:line-through;	td:l
text-decoration:underline;	td:u
text-emphasis;	te
text-emphasis:none;	te:n
text-emphasis:accent;	te:ac
text-emphasis:dot;	te:dt
text-emphasis:circle;	te:c
text-emphasis:disc;	te:ds
text-emphasis:before;	te:b
text-emphasis:after;	te:a
text-height;	th
text-height:auto;	th:a
text-height:font-size;	th:f
text-height:text-size;	th:t
text-height:max-size;	th:m
text-indent;	ti
text-indent:-9999px;	ti:-
text-justify;	tj
text-justify:auto;	tj:a
text-justify:inter-word;	tj:iw
text-justify:inter-ideograph;	tj:ii
text-justify:inter-cluster;	tj:ic
text-justify:distribute;	tj:d
text-justify:kashida;	tj:k
text-justify:tibetan;	tj:t
text-outline;	to
text-outline:none;	to:n
text-outline:0 0 #000;	to+
text-replace;	tr
text-replace:none;	tr:n
text-transform;	tt
text-transform:none;	tt:n
text-transform:uppercase;	tt:u
text-transform:capitalize;	tt:c
text-transform:lowercase;	tt:l
text-wrap;	tw
text-wrap:normal;	tw:n
text-wrap:none;	tw:no
text-wrap:unrestricted;	tw:u
text-wrap:suppress;	tw:s
text-shadow;	tsh
text-shadow:none;	tsh:n
text-shadow:0 0 0 #000;	tsh+

line-height;	lh
white-space;	whs
white-space:normal;	whs:n
white-space:pre;	whs:p
white-space:nowrap;	whs:nw
white-space:pre-wrap;	whs:pw
white-space:pre-line;	whs:pl
white-space-collapse;	whsc
white-space-collapse:normal;	whsc:n
white-space-collapse:keep-all;	whsc:k
white-space-collapse:loose;	whsc:l
white-space-collapse:break-strict;	whsc:bs
white-space-collapse:break-all;	whsc:ba
word-break;	wob
word-break:normal;	wob:n
word-break:keep-all;	wob:k
word-break:loose;	wob:l
word-break:break-strict;	wob:bs
word-break:break-all;	wob:ba
word-spacing;	wos
word-wrap;	wow
word-wrap:normal;	wow:n
word-wrap:none;	wow:no
word-wrap:unrestricted;	wow:u
word-wrap:suppress;	wow:s
letter-spacing;	lts
font;	f
font:1em Arial,sans-serif;	f+
font-weight;	fw
font-weight:normal;	fw:n
font-weight:bold;	fw:b
font-weight:bolder;	fw:br
font-weight:lighter;	fw:lr
font-style;	fs
font-style:normal;	fs:n
font-style:italic;	fs:i
font-style:oblique;	fs:o
font-variant;	fv
font-variant:normal;	fv:n
font-variant:small-caps;	fv:sc
font-size;	fz
font-size-adjust;	fza
font-size-adjust:none;	fza:n
font-family;	ff
font-family:Georgia,'Times New Roman',serif;	ff:s
font-family:Helvetica,Arial,sans-serif;	ff:ss
font-family:'Monotype Corsiva','Comic Sans MS',cursive;	ff:c
font-family:Capitals,Impact,fantasy;	ff:f
font-family:Monaco,'Courier New',monospace;	ff:m
font-effect;	fef
font-effect:none;	fef:n
font-effect:engrave;	fef:eg
font-effect:emboss;	fef:eb

font-effect:outline;	fef:o
font-emphasize;;	fem
font-emphasize-position;;	femp
font-emphasize-position:before;	femp:b
font-emphasize-position:after;	femp:a
font-emphasize-style;;	fems
font-emphasize-style:none;	fems:n
font-emphasize-style:accent;	fems:ac
font-emphasize-style:dot;	fems:dt
font-emphasize-style:circle;	fems:c
font-emphasize-style:disc;	fems:ds
font-smooth;;	fsm
font-smooth:auto;	fsm:a
font-smooth:never;	fsm:n
font-smooth:always;	fsm:aw
font-stretch;;	fst
font-stretch:normal;	fst:n
font-stretch:ultra-condensed;	fst:uc
font-stretch:extra-condensed;	fst:ec
font-stretch:condensed;	fst:c
font-stretch:semi-condensed;	fst:sc
font-stretch:semi-expanded;	fst:se
font-stretch:expanded;	fst:e
font-stretch:extra-expanded;	fst:ee
font-stretch:ultra-expanded;	fst:ue

## Visual properties

opacity;;	op
filter:progid:DXImageTransform.Microsoft.Alpha (Opacity=100);	op:ie
-ms-filter:'progid:DXImageTransform.Microsoft.Alpha (Opacity=100)';	op:ms
resize;;	rz
resize:none;	rz:n
resize:both;	rz:b
resize:horizontal;	rz:h
resize:vertical;	rz:v
cursor;;	cur
cursor:auto;	cur:a
cursor:default;	cur:d
cursor:crosshair;	cur:c
cursor:hand;	cur:ha
cursor:help;	cur:he
cursor:move;	cur:m
cursor:pointer;	cur:p
cursor:text;	cur:t

## Print

page-break-before;;	pgbb
page-break-before:auto;	pgbb:a
page-break-before:always;	pgbb:aw
page-break-before:left;	pgbb:l
page-break-before:right;	pgbb:r
page-break-inside;;	pgbi

page-break-inside:auto;	pgbi:a
page-break-inside:avoid;	pgbi:av
page-break-after;;	pgba
page-break-after:auto;	pgba:a
page-break-after:always;	pgba:aw
page-break-after:left;	pgba:l
page-break-after:right;	pgba:r
orphans;;	orp
widows;;	wid