Справочник сокращений EMMET

PROGRAMMING NOT ONLY

Синтаксис Emmet

Дочерний: >

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

Одноуровневый: +

```
div+p+bq
```
```
<div></div>
<p></p>
<blockquote></blockquote>
```

Подняться выше: ^

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

Группирование: ()

```
(div>dl>(dt+dd)*2)+footer>p
```
```
<div>
    <dl>
        <dt></dt>
        <dd></dd>
        <dt></dt>
        <dd></dd>
    </dl>
</div>
<footer>
    <p></p>
</footer>
```

Текст: {}

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

Пользовательские атрибуты: []

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

Умножение: *

```
ul>li*3
```
```
<ul>
    <li></li>
    <li></li>
    <li></li>
</ul>
```

Нумерация элементов: $

```
ul>li.item-$*2
```
```
<ul>
    <li class="item-1"></li>
    <li class="item-2"></li>
</ul>
```

Нумерация элементов с определённого значения: $ и @

```
ul>li.item$@3*2
```
```
<ul>
    <li class="item3"></li>
    <li class="item4"></li>
</ul>
```

Атрибуты ID и CLASS

```
#header+.class
```
```
<div id="header"></div>
<div class="class"></div>
```

Неявные имена тегов

```
.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>
```

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HTML

Гиперссылка

a	`<a href=""></a>`
a:link	`<a href="http://"></a>`
a:mail	`<a href="mailto:"></a>`
abbr	`<abbr title=""></abbr>`
acronym, acr	`<acronym title=""></acronym>`
base	`<base href="" />`
basefont	`<basefont />`
br	` `
frame	`<frame />`
hr	`<hr />`
bdo	`<bdo dir=""></bdo>`
bdo:l	`<bdo dir="ltr"></bdo>`
bdo:r	`<bdo dir="rtl"></bdo>`
col	`<col />`

Подключение внешнего документа

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" />`

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" />`

Метаинформация

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>`

Изображения, медийный ресурс

img	`<img src="" alt="" />`
img:srcset, img:s	`<img srcset="" src="" alt="" />`
img:sizes, img:z	`<img sizes="" srcset="" src="" alt="" />`
picture, pic	`<picture></picture>`

pic+
```
<picture>
    <source srcset="" />
    <img src="" alt="" />
</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, ifr   `<iframe src="" frameborder="0"></iframe>`

embed, emb	`<embed src="" type="" />`
object, obj	`<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="" />`

Форма и ее элементы

btn	`<button></button>`
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>`
fst, fset	`<fieldset></fieldset>`
fieldset:disabled, fieldset:d, fset:d, fst:d	`<fieldset disabled="disabled"></fieldset>`
form	`<form action=""></form>`
form:get	`<form action="" method="get"></form>`
form:post	`<form action="" method="post"></form>`
keygen, kg	`<keygen />`
label	`<label for=""></label>`
leg	`<legend></legend>`
input	`<input type="text" />`
input:hidden, input:h	`<input type="hidden" name="" />`
inp, 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="" />`
input:reset	`<input type="reset" value="" />`
select	`<select name="" id=""></select>`
select:disabled, select:d	`<select name="" id="" disabled="disabled"></select>`
select+	`<select name="" id=""><option value=""></option></select>`
optg	`<optgroup></optgroup>`
option, opt	`<option value=""></option>`
optgroup+, optg+	`<optgroup><option value=""></option></optgroup>`
textarea, tarea	`<textarea name="" id="" cols="30" rows="10"></textarea>`
adr	`<address></address>`
art	`<article></article>`
audio	`<audio src=""></audio>`
bq	`<blockquote></blockquote>`
cap	`<caption></caption>`
command, cmd	`<command />`
datal	`<datalist></datalist>`
datag	`<datagrid></datagrid>`
det	`<details></details>`
dlg	`<dialog></dialog>`
Isindex	`<isindex />`

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fig	`<figure></figure>`
figc	`<figcaption></figcaption>`
ftr	`<footer></footer>`
hdr	`<header></header>`
mn	`<main></main>`
marquee	`<marquee behavior="" direction=""></marquee>`
menu:context, menu:c	`<menu type="context"></menu>`
menu:toolbar, menu:t	`<menu type="toolbar"></menu>`
out	`<output></output>`
prog	`<progress></progress>`
ri:dpr, ri:d	`<img srcset="" src="" alt="" />`
ri:viewport, ri:v	`<img sizes="" srcset="" src="" alt="" />`

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

ri:type, ri:t	`<picture>`
	`    <source srcset="" type="image/" />`
	`    <img src="" alt="" />`
	`</picture>`

sect	`<section></section>`
str	`<strong></strong>`
tem	`<template></template>`
video	`<video src=""></video>`

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

Таблицы

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

colg	`<colgroup></colgroup>`

colgroup+, colg+	`<colgroup>`
	`    <col />`
	`</colgroup>`

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

Списки

dl+	`<dl>`
	`    <dt></dt>`
	`    <dd></dd>`
	`</dl>`
		ol+	`<ol>`
			`    <li></li>`
			`</ol>`
				ul+	`<ul>`
					`    <li></li>`
					`</ul>`

CSS

Визуальное форматирование

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

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

Поле и отступы

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

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Размер блока

bxz	box-sizing:border-box;	h:a	height:auto;
bxz:cb	box-sizing:content-box;	maw	max-width:;
bxz:bb	box-sizing:border-box;	maw:n	max-width:none;
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;	mah	max-height:;
w	width:;	mah:n	max-height:none;
w:a	width:auto;	miw	min-width:;
h	height:;	mih	min-height:;

Шрифт

f	font:;	f+	font:1em Arial,sans-serif;
fw	font-weight:;	fef	font-effect:;
fw:n	font-weight:normal;	fef:n	font-effect:none;
fw:b	font-weight:bold;	fef:eg	font-effect:engrave;
fw:br	font-weight:bolder;	fef:eb	font-effect:emboss;
fw:lr	font-weight:lighter;	fef:o	font-effect:outline;
fs, fs:i	font-style:italic;	fem	font-emphasize:;
fs:n	font-style:normal;	femp	font-emphasize-position:;
fs:o	font-style:oblique;	femp:b	font-emphasize-position:before;
fv	font-variant:;	femp:a	font-emphasize-position:after;
fv:n	font-variant:normal;	fems	font-emphasize-style:;
fv:sc	font-variant:small-caps;	fems:n	font-emphasize-style:none;
fz	font-size:;	fems:ac	font-emphasize-style:accent;
fza	font-size-adjust:;	fems:dt	font-emphasize-style:dot;
fza:n	font-size-adjust:none;	fems:c	font-emphasize-style:circle;
ff	font-family:;	fems:ds	font-emphasize-style:disc;
ff:s	font-family:serif;	fsm	font-smooth:;
ff:ss	font-family:sans-serif;	fsm:a	font-smooth:auto;

(Шрифт, продолжение)

ff:c	font-family:cursive;	fsm:n	font-smooth:never;
ff:f	font-family:fantasy;	fsm:aw	font-smooth:always;
ff:m	font-family:monospace;	fst:sc	font-stretch:semi-condensed;
ff:a	font-family: Arial, "Helvetica Neue", Helvetica, sans-serif;		
ff:t	font-family: "Times New Roman", Times, Baskerville, Georgia, serif;		
ff:v	font-family: Verdana, Geneva, sans-serif;		
fst	font-stretch:;	fst:se	font-stretch:semi-expanded;
fst:n	font-stretch:normal;	fst:e	font-stretch:expanded;
fst:uc	font-stretch:ultra-condensed;	fst:ee	font-stretch:extra-expanded;
fst:ec	font-stretch:extra-condensed;	fst:ue	font-stretch:ultra-expanded;
fst:c	font-stretch:condensed;		

Текст

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

td:u	text-decoration:underline;	to	text-outline:;
td:o	text-decoration:overline;	to+	text-outline:0 0 #000;
td:l	text-decoration:line-through;	to:n	text-outline:none;
te	text-emphasis:;	tr	text-replace:;
te:n	text-emphasis:none;	tr:n	text-replace:none;
te:ac	text-emphasis:accent;	tt	text-transform:uppercase;
te:dt	text-emphasis:dot;	tt:n	text-transform:none;
tt:c	text-transform:capitalize;	whs:pl	white-space:pre-line;
tt:u	text-transform:uppercase;	whsc	white-space-collapse:;
tt:l	text-transform:lowercase;	whsc:n	white-space-collapse:normal;
tw	text-wrap:;	whsc:k	white-space-collapse:keep-all;
tw:n	text-wrap:normal;	whsc:l	white-space-collapse:loose;
tw:no	text-wrap:none;	whsc:bs	white-space-collapse:break-strict;
tw:u	text-wrap:unrestricted;	whsc:ba	white-space-collapse:break-all;
tw:s	text-wrap:suppress;	wob	word-break:;
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;	wob:n	word-break:normal;
tsh:n	text-shadow:none;	wob:k	word-break:keep-all;
lh	line-height:;	wob:ba	word-break:break-all;
lts	letter-spacing:;	wos	word-spacing:;
lts-n	letter-spacing:normal;	wow	word-wrap:;
whs	white-space:;	wow:nm	word-wrap:normal;
whs:n	white-space:normal;	wow:n	word-wrap:none;
whs:p	white-space:pre;	wow:u	word-wrap:unrestricted;
whs:nw	white-space:nowrap;	wow:s	word-wrap:suppress;
whs:pw	white-space:pre-wrap;	wow:b	word-wrap:break-word;

Фон

bg	background:#000;	bg:n	background:none;
bg+	background:#fff url() 0 0 no-repeat;	bgc	background-color:#fff;

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

Цвет

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

Сгенерированный контент

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

Справочник сокращений EMMET

Контур

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

Таблица

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

Граница

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

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

bdbc:t	border-bottom-color:transparent;	**bdlc**	border-left-color:#000;
bdl, bl	border-left:;	**bdlc:t**	border-left-color:transparent;
bdl+	border-left:1px solid #000;	**bdrs**	border-radius:;
bdl:n	border-left:none;	**bdtrrs**	border-top-right-radius:;
bdlw	border-left-width:;	**bdtlrs**	border-top-left-radius:;
bdls	border-left-style:;	**bdbrrs**	border-bottom-right-radius:;
bdls:n	border-left-style:none;	**bdblrs**	border-bottom-left-radius:;

Списки

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

Печать

pgbb	page-break-before:;		
pgbb:au	page-break-before:auto;	**pgba**	page-break-after:;
pgbb:al	page-break-before:always;	**pgba:au**	page-break-after:auto;
pgbb:l	page-break-before:left;	**pgba:al**	page-break-after:always;
pgbb:r	page-break-before:right;	**pgba:l**	page-break-after:left;
pgbi	page-break-inside:;	**pgba:r**	page-break-after:right;
pgbi:au	page-break-inside:auto;	**orp**	orphans:;
pgbi:av	page-break-inside:avoid;	**wid**	widows:;

Другое

!	!important	**@i, @import**	@import url();
		@m, @media	@media screen { }

@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;
}
```

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

ac	align-content:;	**ai**	align-items:;
ac:c	align-content:center;	**ai:b**	align-items:baseline;
ac:fe	align-content:flex-end;	**ai:c**	align-items:center;
ac:fs	align-content:flex-start;	**ai:fe**	align-items:flex-end;
ac:s	align-content:stretch;	**ai:fs**	align-items:flex-start;
ac:sa	align-content:space-around;	**ai:s**	align-items:stretch;

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ac:sb	align-content:space-between;		

Анимация

anim	animation:;	as	align-self:;
anim-	animation:name duration timing-function delay iteration-count direction fill-mode;		
animdel	animation-delay:time;	as:a	align-self:auto;
animdir	animation-direction:normal;	as:b	align-self:baseline;
animdir:a	animation-direction:alternate;	as:c	align-self:center;
animdir:ar	animation-direction:alternate-reverse;		
animdir:n	animation-direction:normal;	as:fe	align-self:flex-end;
animdir:r	animation-direction:reverse;	as:fs	align-self:flex-start;
animdur	animation-duration:0s;	as:s	align-self:stretch;
animfm	animation-fill-mode:both;	bfv	backface-visibility:;
animfm:b	animation-fill-mode:backwards;		
animfm:bt, animfm:bh	animation-fill-mode:both;		
animfm:f	animation-fill-mode:forwards;	bfv:h	backface-visibility:hidden;
animic	animation-iteration-count:1;	bfv:v	backface-visibility:visible;
animic:i	animation-iteration-count:infinite;		
bg:ie	filter:progid:DXImageTransform.Microsoft.AlphaImageLoader(src='x.png',sizingMethod='crop');		
animn	animation-name:none;	cm	/* ${child} */
animps	animation-play-state:running;	colm	columns:;
animps:p	animation-play-state:paused;	colmc	column-count:;
animps:r	animation-play-state:running;	colmf	column-fill:;
animtf	animation-timing-function:linear;		
animtf:cb	animation-timing-function:cubic-bezier(0.1, 0.7, 1.0, 0.1);		
animtf:e	animation-timing-function:ease;		
animtf:ei	animation-timing-function:ease-in;		
animtf:eio	animation-timing-function:ease-in-out;		
animtf:eo	animation-timing-function:ease-out;		
animtf:l	animation-timing-function:linear;		
ap	appearance:${none};	colmg	column-gap:;

colmr	column-rule:;	colms	column-span:;
colmrc	column-rule-color:;	colmw	column-width:;
colmrs	column-rule-style:;	d:ib+	display: inline-block; *display: inline; *zoom: 1;
colmrw	column-rule-width:;		

Flex

fx	flex:;	jc:c	justify-content:center;
fxb	flex-basis:;	jc:fe	justify-content:flex-end;
fxd	flex-direction:;	jc:fs	justify-content:flex-start;
fxd:c	flex-direction:column;	jc:sa	justify-content:space-around;
fxd:r	flex-direction:row;	jc:sb	justify-content:space-between;
fxd:cr	flex-direction:column-reverse;	mar	max-resolution:res;
fxd:rr	flex-direction:row-reverse;	mir	min-resolution:res;
fxf	flex-flow:;	op+	opacity: ; filter: alpha(opacity=);
	op:ie	filter:progid:DXImageTransform.Microsoft.Alpha(Opacity=100);	
	op:ms	-ms-filter:'progid:DXImageTransform.Microsoft.Alpha(Opacity=100)';	
fxg	flex-grow:;	ord	order:;
fxsh	flex-shrink:;	ori	orientation:;
fxw	flex-wrap: ;	ori:l	orientation:landscape;
fxw:n	flex-wrap:nowrap;	ori:p	orientation:portrait;
fxw:w	flex-wrap:wrap;	tov	text-overflow:${ellipsis};
fxw:wr	flex-wrap:wrap-reverse;	tov:c	text-overflow:clip;
jc	justify-content:;	tov:e	text-overflow:ellipsis;

Трансформация, Переход

trf	transform:;	trf:rz	transform: rotateZ(angle);
trf:r	transform: rotate(angle);	trf:sc	transform: scale(x, y);
trf:rx	transform: rotateX(angle);	trf:sc3	transform: scale3d(x, y, z);
trf:ry	transform: rotateY(angle);	trf:scx	transform: scaleX(x);

trf:scy	transform: scaleY(y);	**us**	user-select:${none};
trf:scz	transform: scaleZ(z);	**wfsm**	-webkit-font-smoothing:${antialiased};
trf:skx	transform: skewX(angle);	**wfsm:a**	-webkit-font-smoothing:antialiased;
trf:sky	transform: skewY(angle);	**wfsm:n**	-webkit-font-smoothing:none;
		wfsm:s, wfsm:sa	-webkit-font-smoothing:subpixel-antialiased;
trf:t	transform: translate(x, y);	**wm**	writing-mode:lr-tb;
trf:t3	transform: translate3d(tx, ty, tz);		
trf:tx	transform: translateX(x);	**wm:btl**	writing-mode:bt-lr;
trf:ty	transform: translateY(y);	**wm:btr**	writing-mode:bt-rl;
trf:tz	transform: translateZ(z);	**wm:lrb**	writing-mode:lr-bt;
trfo	transform-origin:;	**wm:lrt**	writing-mode:lr-tb;
trfs	transform-style:preserve-3d;		
trs	transition:prop time;	**wm:rlb**	writing-mode:rl-bt;
trsde	transition-delay:time;	**wm:rlt**	writing-mode:rl-tb;
trsdu	transition-duration:time;	**wm:tbl**	writing-mode:tb-lr;
trsp	transition-property:prop;	**wm:tbr**	writing-mode:tb-rl;
trstf	transition-timing-function:tfunc;		

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XSL

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="" />`
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 DOCTYPES

!, html:5

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

    </body>
</html>
```

doc

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

    </body>
</html>
```

doc4

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

    </body>
</html>
```

html:4t

```html
<!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

```html
<!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

```html
<!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">
```

html:xml

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