# **Syntax**

```
Child: >
```

## Climb-up: ^

# Grouping: ()

<blook<br/>duote></blockquote>

<span></span><em></em>

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

<div></div>

<div>

</div>

</footer>

```
Multiplication: *
ul>li*5
   Item numbering: $
ul>li.item$*5
                                               h$[title=item$]{Header $}*3
                                                                                              ul>li.item$$$*5
   <h1 title="item1">Header 1</h1>
     class="item1">
                                                  <h2 title="item2">Header 2</h2>
                                                                                                   class="item001">
     class="item2">
                                                  <h3 title="item3">Header 3</h3>
                                                                                                   class="item002">
     class="item3">
                                                                                                   class="item003">
     class="item4">
                                                                                                   class="item004">
     class="item5">
                                                                                                   class="item005">
                                                                                                 ul>li.item$@-*5
                                               ul>li.item$@3*5
                                                  class="item5">
                                                    class="item3">
     class="item4">
                                                    class="item4">
     class="item3">
                                                    class="item5">
     class="item2">
                                                    class="item6">
    class="item1">
                                                    class="item7">
   ID and CLASS attributes
                                                                                              form#search.wide
#header
                                               .title
   <div id="header"></div>
                                                  <div class="title"></div>
                                                                                                 <form id="search" class="wide"></form>
p.class1.class2.class3
   Custom attributes
p[title="Hello world"]
                                               td[rowspan=2 colspan=3 title]
                                                                                              [a='value1' b="value2"]
```

http://docs.emmet.io/cheat-sheet/

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

```
Cheat Sheet
2014年3月17日
Text: {}
                                                    p>{Click }+a{here}+{ to continue}
a{Click me}
                                                       Click <a href="">here</a> to continue
   <a href="">Click me</a>
Implicit tag names
.class
                                                    em>.class
                                                                                                        ul>.class
   <div class="class"></div>
                                                        <em><span class="class"></span></em>
                                                                                                            class="class">
                                                                                                            table>.row>.col
   HTML
All unknown abbreviations will be transformed to tag, e.g. foo \rightarrow <foo></foo>.
                                                                                                        a:link
                                                        <a href=" "> </a>
   Alias of html:5
```

```
<a href="http:// "> </a>
                                                               a:mail
                                                                                                                              abbr
    <!doctype html>
                                                                   <a href="mailto: "> </a>
                                                                                                                                  <abbr title=" "> </abbr>
    <html lang="en">
    <head>
                                                               acronym
                                                                                                                              base
      <meta charset="UTF-8"/>
                                                                   <acronym title=" "> </acronym>
                                                                                                                                  <base href=" "/>
      <title> Document </title>
                                                               basefont
                                                                                                                              br
    </head>
                                                                   <basefont />
                                                                                                                                  <br/>br />
    <body>
                                                               frame
                                                                                                                              hr
    </body>
                                                                   <frame />
                                                                                                                                  <hr />
    </html>
                                                               bdo
                                                                                                                              bdo:r
                                                                   <bdo dir=" "> </bdo>
                                                                                                                                  <bdo dir="rtl"> </bdo>
bdo:l
                                                                                                                              link
                                                               col
    <bdo dir="ltr"> </bdo>
                                                                                                                                  k rel="stylesheet" href=" " />
                                                                   <col />
```

```
link:favicon
link:css
                                                                 link:print
    k rel="stylesheet" href=" style |.css" />
                                                                     k rel="stylesheet" href=" print | .css" media="print"
                                                                                                                                       k rel="shortcut icon" type="image/x-icon" href="
                                                                     />
                                                                                                                                         favicon.ico "/>
link:touch
                                                                 link:rss
                                                                                                                                   link:atom
    k rel="apple-touch-icon" href=" favicon.png | '/>
                                                                      <link rel="alternate" type="application/rss+xml"</pre>
                                                                                                                                       <link rel="alternate" type="application/atom+xml"</pre>
                                                                     title="RSS" href=" rss.xml | "/>
                                                                                                                                       title="Atom" href=" atom.xml | ' />
                                                                 meta:utf
                                                                                                                                   meta:win
meta
                                                                     <meta http-equiv="Content-Type"
                                                                                                                                       <meta http-equiv="Content-Type"
    <meta />
                                                                                                                                       content="text/html:charset=windows-1251"/>
                                                                      content="text/html:charset=UTF-8" />
                                                                 meta:compat
                                                                                                                                   style
meta:vp
                                                                                                                                       <style> </style>
    <meta name="viewport" content="width= device-width
                                                                     <meta http-equiv="X-UA-Compatible" content=" | IE=7
    , user-scalable= no , initial-scale= 1.0 , maximum-
                                                                     " />
                                                                                                                                   script
   scale=[ 1.0 ], minimum-scale=[ 1.0 ]" />
                                                                                                                                       <script> </script>
                                                                 img
script:src
                                                                                                                                   iframe
                                                                     <img src=" " alt=" " />
    <script src=" "> </script>
                                                                                                                                       <iframe src=" " frameborder="0"> </iframe>
embed
                                                                 object
    <embed src=" " type=" " />
                                                                     <object data=" " type=" "> </object>
                                                                                                                                       <param name=" " value=" " />
                                                                                                                                   area:d
                                                                 area
map
    <map name=" "> </map>
                                                                     <area shape=" " coords=" " href=" " alt=" " />
                                                                                                                                       <area shape="default" href=" " alt=" " />
area:c
                                                                 area:r
                                                                                                                                   area:p
    <area shape="circle" coords=" " href=" " alt=" " />
                                                                     <area shape="rect" coords=" " href=" " alt=" " />
                                                                                                                                       <area shape="poly" coords=" " href=" " alt=" " />
form
                                                                 form:get
                                                                                                                                   form:post
    <form action=" "> </form>
                                                                     <form action=" " method="get"> </form>
                                                                                                                                       <form action=" " method="post"> </form>
label
                                                                 input
                                                                                                                                   inp
    <label for=" "> </label>
                                                                                                                                       <input type=" | text | name=" | id=" | />
                                                                     <input type=" text | />
input:hidden
                                                                 input:h
                                                                                                                                   input:text, input:t
    Alias of input[type=hidden name]
                                                                      Alias of input:hidden
                                                                                                                                       Alias of inp
    <input type="hidden" name=" "/>
                                                                                                                                       <input type=" text " name=" " id=" " />
                                                                     <input type="hidden" name=" "/>
```

input:search	input:email	input:url		
Alias of inp[type=search]	Alias of inp[type=email]	Alias of inp[type=url]		
<input id=" " name=" " type="search"/>	<input id="  " name="  " type="email"/>	<input inline"="" name=" &lt;math display=" type="url"/> \blacksquare " id=" $\blacksquare$ " />		
input:password	input:p	input:datetime		
Alias of inp[type=password]	Alias of input:password	Alias of inp[type=datetime]		
<input id="  " name="  " type="password"/>	<input id=" " name=" " type="password"/>	<input inline"="" name=" &lt;math display=" type="datetime"/> \blacksquare " id=" $\blacksquare$ " />		
input:date	input:datetime-local	input:month		
Alias of inp[type=date]	Alias of inp[type=datetime-local]	Alias of inp[type=month]		
<input id="  " name="  " type="date"/>	<input id="   " name="   " type="datetime-local"/>	<input id="&lt;math&gt;\ &lt;/math&gt;" name="&lt;math&gt;\ &lt;/math&gt;" type="month"/>		
input:week	input:time	input:number		
Alias of inp[type=week]	Alias of inp[type=time]	Alias of inp[type=number]		
<input id="  " name="  " type="week"/>	<input id="   " name="   " type="time"/>	<input color"="" id="   " name="   " type="number"/>	<input id=" " name=" " type="checkbox"/>	<input inline"="" name=" &lt;math display=" type="checkbox"/> \!\!\! " id=" $\!\!\!$ " />
input:radio	input:r	input:range		
Alias of inp[type=radio]	Alias of input:radio	Alias of inp[type=range]		
<input id=" " name=" " type="radio"/>	<input id=" " name=" " type="radio"/>	<input id=" " name=" " type="range"/>		
input:file	input:f	input:submit		
Alias of inp[type=file]	Alias of input:file	<input type="submit" value="   "/>		
<input id=" " name=" " type="file"/>	<input id=" " name=" " type="file"/>	input:s		
		Alias of input:submit		
		<input alt=" " image"="" src=" " type="submit" value="&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;input:image&lt;/td&gt;&lt;td&gt;input:i&lt;/td&gt;&lt;td&gt;input:button&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;· · · · · · · · · · · · · · · · · · ·&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;input type="/>	Alias of input:image	<input type="button" value=" "/>
<input alt=" " src=" " type="image"/>		<input type="button" value=" "/> input:b		
<input alt=" " src=" " type="image"/>	Alias of input:image			

isindex	input:reset	select
<isindex/>		<pre><select id=" " name=" "> </select></pre>
	Alias of input:button[type=reset]	option
	<input type="reset" value=" "/>	<pre><pre><option value=" "> </option></pre></pre>
textarea	menu:context	menu:c
<textarea cols=" 30 " id=" " name=" " rows=" 10 ">&lt;/td&gt;&lt;td&gt;Alias of menu[type=context]&gt;&lt;/td&gt;&lt;td&gt;Alias of menu:context&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;</textarea>	<pre><menu type="context">   </menu></pre>	<menu type="context"> </menu>
	•	
menu:toolbar	menu:t	video <video src=" ">  </video>
Alias of menu[type=toolbar]>	Alias of menu:toolbar	
<menu type="toolbar"> </menu>	<menu type="toolbar"> </menu>	audio
		<audio src=" "> </audio>
html:xml	keygen	command
<a href="http://www.w3.org/1999/xhtml"></a>	<keygen/>	<command/>
	bq	acr
	Alias of blockquote	Alias of acronym
	    	<acronym title=" "> </acronym>
fig	figc	ifr
Alias of figure	Alias of figcaption	Alias of iframe
<figure> </figure>	<figcaption></figcaption>	<iframe "="" frameborder="0" src=""></iframe>
emb	obj	src
Alias of embed	Alias of object	Alias of source
<embed src="  " type="  "/>	<object data="\" type="\">\"</object>	<source/> <source/>
cap	colg	fst, fset
Alias of caption	Alias of colgroup	Alias of fieldset
<caption> <aption></aption></caption>	<colgroup></colgroup>	<fieldset> </fieldset>
btn	btn:b	btn:r
Alias of button	Alias of button[type=button]	Alias of button[type=reset]
<button></button>	<button type="button">   </button>	<button type="reset"> </button>

btn:s	optg	opt
Alias of button[type=submit]	Alias of optgroup	Alias of option
<button type="submit"> </button>	<optgroup></optgroup>	<pre><option value=" "> </option></pre>
tarea	leg	sect
Alias of textarea	Alias of legend	Alias of section
<textarea cols=" 30 " id=" " name=" " rows=" 10 ">&lt;/td&gt;&lt;td&gt;&lt;legend&gt; &lt;/legend&gt;&lt;/td&gt;&lt;td&gt;&lt;section&gt; &lt;/section&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;</textarea>	art	hdr
	Alias of article	Alias of header
	<article>   </article>	<header> </header>
ftr	adr	dlg
Alias of footer	Alias of address	Alias of dialog
<footer>   </footer>	<address> </address>	<dialog></dialog>
str	prog	datag
Alias of strong	Alias of progress	Alias of datagrid
<strong> </strong>	<pre><pre><pre></pre></pre></pre>	<datagrid> </datagrid>
datal	kg	out
Alias of datalist	Alias of keygen	Alias of output
<datalist> </datalist>	<keygen/>	<output> </output>
det	cmd	
Alias of details	Alias of command	
<details>   </details>	<command/>	

```
html:4t
doc
                                                                doc4
                                                                    Alias of html>(head>meta[http-equiv="Content-Type"
    Alias of html>(head>meta[charset=UTF-
                                                                                                                                    Alias of !!!4t+doc4[lang=${lang}]
                                                                    content="text/html;charset=${charset}"]+title{${1:Docu}
    8]+title{${1:Document}})+body
                                                                                                                                    <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML
                                                                    ment}})+body
                                                                                                                                    4.01 Transitional//EN"
    <html>
    <head>
                                                                    <html>
                                                                                                                                    "http://www.w3.org/TR/html4/loose.dtd">
      <meta charset="UTF-8"/>
                                                                    <head>
                                                                                                                                    <html lang="en">
                                                                      <meta http-equiv="Content-Type"
                                                                                                                                    <head>
      <title>
             | Document |</title>
                                                                    content="text/html;charset=UTF-8"/>
                                                                                                                                       <meta http-equiv="Content-Type"
    </head>
                                                                                                                                    content="text/html;charset=UTF-8"/>
                                                                      <title> Document </title>
    <body>
                                                                                                                                       <title> Document |</title>
                                                                    </head>
    </body>
                                                                    <body>
                                                                                                                                    </head>
    </html>
                                                                                                                                    <body>
                                                                    </body>
                                                                    </html>
                                                                                                                                    </body>
                                                                                                                                    </html>
html:4s
                                                                html:xt
                                                                                                                                html:xs
    Alias of !!!4s+doc4[lang=${lang}]
                                                                    Alias of
                                                                                                                                    Alias of
                                                                    !!!xt+doc4[xmlns=http://www.w3.org/1999/xhtml
                                                                                                                                    !!!xs+doc4[xmlns=http://www.w3.org/1999/xhtml
    <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML
                                                                    xml:lang=${lang}]
                                                                                                                                    xml:lang=${lang}]
    4.01//EN" "http://www.w3.org/TR/html4/strict.dtd">
    <html lang="en">
                                                                    <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML
                                                                                                                                    <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML
    <head>
                                                                    1.0 Transitional//EN"
                                                                                                                                    1.0 Strict//EN"
      <meta http-equiv="Content-Type"
                                                                    "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
                                                                                                                                    "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
    content="text/html;charset=UTF-8"/>
                                                                    transitional.dtd">
                                                                                                                                    <a href="http://www.w3.org/1999/xhtml">http://www.w3.org/1999/xhtml</a>
                                                                                                                                    xml:lang="en">
      <title> Document </title>
                                                                    <a href="http://www.w3.org/1999/xhtml">http://www.w3.org/1999/xhtml</a>
                                                                    xml:lang="en">
                                                                                                                                    <head>
    </head>
                                                                    <head>
                                                                                                                                       <meta http-equiv="Content-Type"
    <body>
                                                                                                                                    content="text/html;charset=UTF-8"/>
                                                                      <meta http-equiv="Content-Type"
                                                                    content="text/html;charset=UTF-8"/>
                                                                                                                                       <title> Document |</title>
    </body>
                                                                      <title> Document </title>
    </html>
                                                                                                                                    </head>
                                                                    </head>
                                                                                                                                    <body>
                                                                    <body>
                                                                                                                                    </body>
                                                                    </body>
                                                                                                                                    </html>
                                                                    </html>
```

```
html:xxs
                                                           html:5
                                                                                                                       ol+
                                                               Alias of !!!+doc[lang=${lang}]
    Alias of
                                                                                                                          Alias of ol>li
   !!!xxs+doc4[xmlns=http://www.w3.org/1999/xhtml
                                                               <!doctype html>
                                                                                                                          xml:lang=${lang}]
                                                               <html lang="en">
                                                                                                                             <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML
                                                               <head>
                                                                                                                           </01>
   1.1//EN"
                                                                 <meta charset="UTF-8"/>
                                                                                                                       ul+
    "http://www.w3.org/TR/xhtml11/DTD/xhtml11.dtd">
                                                                 <title> Document |</title>
                                                                                                                          Alias of ul>li
    <a href="http://www.w3.org/1999/xhtml">http://www.w3.org/1999/xhtml</a>
                                                               </head>
   xml:lang="en">
                                                                                                                          <body>
                                                                                                                             </i>
    <head>
      <meta http-equiv="Content-Type"
                                                                                                                           </body>
   content="text/html;charset=UTF-8"/>
                                                               </html>
                                                                                                                       dl+
      <title> Document |</title>
                                                                                                                          Alias of dl>dt+dd
    </head>
    <body>
                                                                                                                          < dl>
                                                                                                                             <dt> </dt>
                                                                                                                             <dd> </dd>
    </body>
                                                                                                                          </dl>
    </html>
                                                                                                                       colgroup+, colg+
                                                           table+
map+
                                                                                                                          Alias of colgroup>col
                                                               Alias of table>tr>td
   Alias of map>area
                                                                                                                          <colgroup>
    <map name=" ">
                                                               <area shape="" coords=" " href=" " alt=" " />
                                                                                                                             <col />
                                                                 </colgroup>
                                                                   </map>
                                                                 tr+
                                                               Alias of tr>td
                                                                                                                          select+
                                                                                                                       !!!
                                                           optgroup+, optg+
                                                                                                                          <!doctype html>
   Alias of select>option
                                                               Alias of optgroup>option
    <select name=" " id=" ">
                                                               <optgroup>
      <option value=" "> </option>
                                                                 <option value=" "> </option>
                                                               </optgroup>
    </select>
```

```
!!!4t
                                                            !!!4s
                                                                                                                        !!!xt
   <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML
                                                                <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML
                                                                                                                           <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML
                                                               4.01//EN" "http://www.w3.org/TR/html4/strict.dtd">
   4.01 Transitional//EN"
                                                                                                                           1.0 Transitional//EN"
   "http://www.w3.org/TR/html4/loose.dtd">
                                                                                                                           "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
                                                                                                                           transitional.dtd">
!!!xs
                                                            !!!xxs
                                                                                                                        C
                                                                                                                           <!-- ${child} -->
   <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML
                                                                <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML
   1.0 Strict//EN"
                                                               1.1//EN"
                                                                                                                        cc:ie6
   "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
                                                               "http://www.w3.org/TR/xhtml11/DTD/xhtml11.dtd">
                                                                                                                           <!--[if lte IE 6]>
                                                                                                                             ${child}
                                                                                                                           <![endif]-->
cc:ie
                                                            cc:noie
   <!--[if IE]>
                                                               <!--[if !IE]><!-->
     ${child}
                                                                 ${child}
   <![endif]-->
                                                               <!--<![endif]-->
```

#### **CSS**

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

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

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

## **Visual Formatting**

pos	position: relative ;	pos:s	position:static;	pos:a	position:absolute;
		pos:r	position:relative;	pos:f	position:fixed;
t	top: ;	t:a	top:auto;	r	right: ;
r:a	right:auto;	b	bottom: ;	b:a	bottom:auto;
1	left: ;	l:a	left:auto;	Z	z-index: ;
z:a	z-index:auto;	fl	float: left ;	fl:n	float:none;
				fl:l	float:left;
fl:r	float:right;	cl	clear: both;	cl:n	clear:none;
				cl:l	clear:left;

http://docs.emmet.io/cheat-sheet/

10/22

cl:r	clear:right;	cl:b	clear:both;	d	display: block;
d:n	display:none;	d:b	display:block;	d:i	display:inline;
d:ib	display:inline-block;	d:li	display:list-item;	d:ri	display:run-in;
d:cp	display:compact;	d:tb	display:table;	d:itb	display:inline-table;
d:tbcp	display:table-caption;	d:tbcl	display:table-column;	d:tbclg	display:table-column-group;
d:tbhg	display:table-header-group;	d:tbfg	display:table-footer-group;	d:tbr	display:table-row;
d:tbrg	display:table-row-group;	d:tbc	display:table-cell;	d:rb	display:ruby;
d:rbb	display:ruby-base;	d:rbbg	display:ruby-base-group;	d:rbt	display:ruby-text;
d:rbtg	display:ruby-text-group;	v	visibility: hidden;	v:v	visibility:visible;
				v:h	visibility:hidden;
v:c	visibility:collapse;	ov	overflow: hidden;	ov:v	overflow:visible;
				ov:h	overflow:hidden;
ov:s	overflow:scroll;	ov:a	overflow:auto;	ovx	overflow-x: hidden;
ovx:v	overflow-x:visible;	ovx:h	overflow-x:hidden;	ovx:s	overflow-x:scroll;
ovx:a	overflow-x:auto;	ovy	overflow-y: hidden;	ovy:v	overflow-y:visible;
				ovy:h	overflow-y:hidden;
ovy:s	overflow-y:scroll;	ovy:a	overflow-y:auto;	ovs	overflow-style: scrollbar;
ovs:a	overflow-style:auto;	ovs:s	overflow-style:scrollbar;	ovs:p	overflow-style:panner;
ovs:m	overflow-style:move;	ovs:mq	overflow-style:marquee;	z00, zm	zoom:1;
ср	clip: ;	ср:а	clip:auto;	cp:r	<pre>clip:rect( top  right bottom   left );</pre>
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;

2014年3月17日			Cheat Sheet		
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	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	<pre>font-style:\${italic};</pre>	fs:n	font-style:normal;	fs:i	font-style:italic;
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;

2014年3月17日			Cheat Sheet		
ff:m	font-family:monospace;	ff:a	font-family: Arial, "Helvetica Neue",	fef	font-effect: ;
			Helvetica, sans-serif;	fef:n	font-effect:none;
fef:eg	font-effect:engrave;	fef:eb	font-effect:emboss;	fef:o	font-effect:outline;
fem	font-emphasize: ;	femp	font-emphasize-position: ;	femp:b	font-emphasize-position:before;
femp:a	font-emphasize-position:after;	fems	font-emphasize-style: ;	fems:n	font-emphasize-style:none;
fems:ac	font-emphasize-style:accent;	fems:dt	font-emphasize-style:dot;	fems:c	font-emphasize-style:circle;
fems:ds	font-emphasize-style:disc;	fsm	font-smooth: ;	fsm:a	font-smooth:auto;
fsm:n	font-smooth:never;	fsm:aw	font-smooth:always;	fst	font-stretch: ;
fst:n	font-stretch:normal;	fst:uc	font-stretch:ultra-condensed;	fst:ec	font-stretch:extra-condensed;
fst:c	font-stretch:condensed;	fst:sc	font-stretch:semi-condensed;	fst:se	font-stretch:semi-expanded;
fst:e	font-stretch:expanded;	fst:ee	font-stretch:extra-expanded;	fst:ue	font-stretch:ultra-expanded;
Text					
va	vertical-align: top;	va:sup	vertical-align:super;	va:t	vertical-align:top;
		va:tt	vertical-align:text-top;	va;m	vertical-align:middle;
va:bl	vertical-align:baseline;	va:b	vertical-align:bottom;	va:tb	vertical-align:text-bottom;
va:sub	vertical-align:sub;	ta	text-align: left;	ta:l	text-align:left;
				ta:c	text-align:center;
ta:r	text-align:right;	ta:j	text-align:justify;	ta-lst	text-align-last: ;
tal:a	text-align-last:auto;	tal:l	text-align-last:left;	tal:c	text-align-last:center;
tal:r	text-align-last:right;	td	text-decoration: none;	td:n	text-decoration:none;
				td:u	text-decoration:underline;
td:o	text-decoration:overline;	td:l	text-decoration:line-through;	te	text-emphasis: ;
te:n	text-emphasis:none;	te:ac	text-emphasis:accent;	te:dt	text-emphasis:dot;
te:c	text-emphasis:circle;	te:ds	text-emphasis:disc;	te:b	text-emphasis:before;
te:a	text-emphasis:after;	th	text-height: ;	th:a	text-height:auto;

2014年3月17日			Cheat Sheet		
th:f	text-height:font-size;	th:t	text-height:text-size;	th:m	text-height:max-size;
ti	text-indent: ;	ti:-	text-indent:-9999px;	tj	text-justify: ;
tj:a	text-justify:auto;	tj:iw	text-justify:inter-word;	tj:ii	text-justify:inter-ideograph;
tj:ic	text-justify:inter-cluster;	tj:d	text-justify:distribute;	tj:k	text-justify:kashida;
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	tsh:ra	text-shadow: h v blur rgba(	tsh+	text-shadow: 0 0 0 #000;
	, [0], [0];		0,0,0,5);	tsh:n	text-shadow:none;
lh	line-height: ;	lts	letter-spacing: ;	whs	white-space: ;
whs:n	white-space:normal;	whs:p	white-space:pre;	whs:nw	white-space:nowrap;
whs:pw	white-space:pre-wrap;	whs:pl	white-space:pre-line;	whsc	white-space-collapse: ;
whsc:n	white-space-collapse:normal;	whsc:k	white-space-collapse:keep-all;	whsc:l	white-space-collapse:loose;
whsc:bs	white-space-collapse:break-strict;	whsc:ba	white-space-collapse:break-all;	wob	word-break: ;
wob:n	word-break:normal;	wob:k	word-break:keep-all;	wob:l	word-break:loose;
wob:bs	word-break:break-strict;	wob:ba	word-break:break-all;	wos	word-spacing: ;
wow	word-wrap: ;	wow:nm	word-wrap:normal;	wow:n	word-wrap:none;
wow:u	word-wrap:unrestricted;	wow:s	word-wrap:suppress;	wow:b	word-wrap:break-word;
Background					
bg	background: ;	bg+	background: #fff url() 0 0	bg:n	background:none;
			no-repeat );	bgc	background-color:# fff;

2014年3月17日			Cheat Sheet		
bgc:t	background-color:transparent;	bgi	background-image:url( );	bgi:n	background-image:none;
bgr	background-repeat: ;	bgr:n	background-repeat:no-repeat;	bgr:x	background-repeat:repeat-x;
bgr:y	background-repeat:repeat-y;	bgr:sp	background-repeat:space;	bgr:rd	background-repeat:round;
bga	background-attachment: ;	bga:f	background-attachment:fixed;	bga:s	background-attachment:scroll;
bgp	background-position: 0 0;	bgpx	background-position-x: ;	bgpy	background-position-y: ;
		bgbk	background-break: ;	bgbk:bb	background-break:bounding-box;
bgbk:eb	background-break:each-box;	bgbk:c	background-break:continuous;	bgcp	background-clip: padding-box;
bgcp:bb	background-clip:border-box;	bgcp:pb	background-clip:padding-box;	bgcp:cb	background-clip:content-box;
bgcp:nc	background-clip:no-clip;	bgo	background-origin: ;	bgo:pb	background-origin:padding-box;
bgo:bb	background-origin:border-box;	bgo:cb	background-origin:content-box;	bgsz	background-size: ;
bgsz:a	background-size:auto;	bgsz:ct	background-size:contain;	bgsz:cv	background-size:cover;
Color					
С	color:# 000 ;	c:r	color:rgb(0,0,0);	c:ra	color:rgba(0,0,0,0),.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	<pre>content:counter( );</pre>	cnt:cs, ct:cs	<pre>content:counters( );</pre>
ct	content:  ;	q	quotes: ;	q:n	quotes:none;
q:ru	quotes:\\00AB' \\00BB' \\201E'	q:en	quotes:'\201C' '\201D' '\2018' '\2019';	coi	counter-increment: ;
	'\201C';	cor	counter-reset: ;		
Outline					
ol	outline: ;	ol:n	outline:none;	olo	outline-offset: ;
olw	outline-width:  ;	ols	outline-style: ;	olc	outline-color:# 000;
olc:i	outline-color:invert;				

Tables

2014年3月17日			Cheat Sheet		
tbl	table-layout: ;	tbl:a	table-layout:auto;	tbl:f	table-layout:fixed;
cps	caption-side:  ;	cps:t	caption-side:top;	cps:b	caption-side:bottom;
ec	empty-cells: ;	ec:s	empty-cells:show;	ec:h	empty-cells:hide;
Border					
bd	border: ;	bd+	border: 1px solid #000;	bd:n	border:none;
				bdbk	border-break: close ;
bdbk:c	border-break:close;	bdcl	border-collapse: ;	bdcl:c	border-collapse:collapse;
bdcl:s	border-collapse:separate;	bdc	border-color:#000;	bdc:t	border-color:transparent;
				bdi	border-image:url( );
bdi:n	border-image:none;	bdti	border-top-image:url(  );	bdti:n	border-top-image:none;
bdri	border-right-image:url( );	bdri:n	border-right-image:none;	bdbi	border-bottom-image:url( );
bdbi:n	border-bottom-image:none;	bdli	border-left-image:url(  );	bdli:n	border-left-image:none;
bdci	border-corner-image:url( );	bdci:n	border-corner-image:none;	bdci:c	border-corner-image:continue;
bdtli	border-top-left-image:url();	bdtli:n	border-top-left-image:none;	bdtli:c	border-top-left-image:continue;
bdtri	border-top-right-image:url( );	bdtri:n	border-top-right-image:none;	bdtri:c	border-top-right-image:continue;
bdbri	border-bottom-right-image:url( );	bdbri:n	border-bottom-right-image:none;	bdbri:c	border-bottom-right-image:continue;
bdbli	$border\text{-}bottom\text{-}left\text{-}image\text{:}url(\c \c);$	bdbli:n	border-bottom-left-image:none;	bdbli:c	border-bottom-left-image:continue;
bdf	border-fit: repeat;	bdf:c	border-fit:clip;	bdf:r	border-fit:repeat;
		bdf:sc	border-fit:scale;	bdf:st	border-fit:stretch;
bdf:ow	border-fit:overwrite;	bdf:of	border-fit:overflow;	bdf:sp	border-fit:space;
bdlen	border-length: ;	bdlen:a	border-length:auto;	bdsp	border-spacing: ;
bds	border-style: ;	bds:n	border-style:none;	bds:h	border-style:hidden;
bds:dt	border-style:dotted;	bds:ds	border-style:dashed;	bds:s	border-style:solid;
bds:db	border-style:double;	bds:dtds	border-style:dot-dash;	bds:dtdtds	border-style:dot-dot-dash;
bds:w	border-style:wave;	bds:g	border-style:groove;	bds:r	border-style:ridge;

2014年3月17日			Cheat Sheet		
bds:i	border-style:inset;	bds:o	border-style:outset;	bdw	border-width: ;
bdt, bt	border-top: ;	bdt+	border-top: 1px solid #000;	bdt:n	border-top:none;
				bdtw	border-top-width: ;
bdts	border-top-style: ;	bdts:n	border-top-style:none;	bdtc	border-top-color:#\(\begin{aligned} 000 \\ \end{aligned};
bdtc:t	border-top-color:transparent;	bdr, br	border-right: ;	bdr+	border-right: 1px solid #000;
bdr:n	border-right:none;	bdrw	border-right-width: ;	bdrst	border-right-style: ;
bdrst:n	border-right-style:none;	bdrc	border-right-color:#000;	bdrc:t	border-right-color:transparent;
				bdb, bb	border-bottom: ;
bdb+	border-bottom: 1px solid	bdb:n	border-bottom:none;	bdbw	border-bottom-width: ;
	[#000];	bdbs	border-bottom-style: ;	bdbs:n	border-bottom-style:none;
bdbc	border-bottom-color:# 000;	bdbc:t	border-bottom-color:transparent;	bdl, bl	border-left: ;
		bdl+	border-left: 1px solid #000;	bdl:n	border-left:none;
				bdlw	border-left-width: ;
bdls	border-left-style: ;	bdls:n	border-left-style:none;	bdlc	border-left-color:# 000 ;
bdlc:t	border-left-color:transparent;	bdrs	border-radius: ;	bdtrrs	border-top-right-radius: ;
bdtlrs	border-top-left-radius: ;	bdbrrs	border-bottom-right-radius: ;	bdblrs	border-bottom-left-radius: ;
Lists					
lis	list-style: ;	lis:n	list-style:none;	lisp	list-style-position: ;
lisp:i	list-style-position:inside;	lisp:o	list-style-position:outside;	list	list-style-type: ;
list:n	list-style-type:none;	list:d	list-style-type:disc;	list:c	list-style-type:circle;
list:s	list-style-type:square;	list:dc	list-style-type:decimal;	list:dclz	list-style-type:decimal-leading-zero;
list:lr	list-style-type:lower-roman;	list:ur	list-style-type:upper-roman;	lisi	list-style-image: ;
lisi:n	list-style-image:none;				
Print					
pgbb	page-break-before: ;	pgbb:au	page-break-before:auto;	pgbb:al	page-break-before:always;

2014年3月17日 Cheat Sheet pgbb:l pgbb:r pgbi page-break-inside: ; page-break-before:left; page-break-before:right; pgbi:au pgbi:av pgba page-break-after: ; page-break-inside:auto; page-break-inside:avoid; pgba:au page-break-after:auto; pgba:al page-break-after:always; pgba:l page-break-after:left; wid widows:; pgba:r page-break-after:right; orphans: ; orp Others @f @f+ @font-face { @font-face { !important font-family: ; font-family: 'FontName '; src:url(|); 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;

@import url();

@i, @import

2014年3月17日			Cheat Sheet		
@kf	@-webkit-keyframes identifier {	@m, @media	@media screen {	anim	animation: ;
	from { }		1	anim-	animation: name duration
	to {   }		ĵ		timing-function delay
	@-o-keyframes identifier {				iteration-count direction
	from {   }				fill-mode ;
	(to){ }	animdel	animation-delay: time ;	animdir	animation-direction: normal;
	} @-moz-keyframes identifier {	animdir:a	animation-direction:alternate;	animdir:ar	animation-direction:alternate-reverse;
	from {   }	animdir:n	animation-direction:normal;	animdir:r	animation-direction:reverse;
	to {   }	animdur	animation-duration: 0 s;	animfm	animation-fill-mode: both;
	@keyframes identifier {	animfm:b	animation-fill-mode:backwards;	animfm:bt, animfm:bh	animation-fill-mode:both;
	from {   }	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-	animtf:e	animation-timing-function:ease;
			bezier(0.1, 0.7, 1.0, 0.1);	animtf:ei	animation-timing-function:ease-in;
animtf:eio	animation-timing-function:ease-in-	animtf:eo	animation-timing-function:ease-out;	animtf:l	animation-timing-function:linear;
	out;	ар	appearance:\${none};	bg:ie	filter:progid:DXImageTransform.Mi
					crosoft.AlphaImageLoader(src='\( \times \)
					.png',sizingMethod='crop');
cm	/* \${child} */	colm	columns: ;	colmc	column-count: ;
colmf	column-fill: ;	colmg	column-gap: ;	colmr	column-rule: ;
colmrc	column-rule-color: ;	colmrs	column-rule-style: ;	colmrw	column-rule-width:
colms	column-span: ;	colmw	column-width:	mar	max-resolution: res ;
mir	min-resolution: res ;	op:ie	filter:progid:DXImageTransform.Mi crosoft.Alpha(Opacity=100);		

2014年3月17日		Cheat Sheet			
op:ms	-ms-	ori	orientation: ;	ori:l	orientation:landscape;
	filter:'progid:DXImageTransform.Mi crosoft.Alpha(Opacity=100)';	ori:p	orientation:portrait;	tov	text-overflow:\${ellipsis};
		tov:c	text-overflow:clip;	tov:e	text-overflow:ellipsis;
trf	transform:   ;	trf:r	transform: rotate( angle );	trf:sc	transform: scale( $x$ , $y$ );
trf:scx	transform: $scaleX(x)$ ;	trf:scy	transform: scaleY(y);	trf:skx	transform: skewX( angle );
trf:sky	transform: skewY( angle );	trf:t	transform: translate( $x$ , $y$ );	trf:tx	transform: translate $X(x)$ ;
trf:ty	transform: translateY(y);	trfo	transform-origin:  ;	trfs	transform-style: preserve-3d;
trs	transition: prop time;	trsde	transition-delay: time;	trsdu	transition-duration: time;
trsp	transition-property: prop;	trstf	transition-timing-function: tfunc;	us	user-select:\${none};
				wfsm	<pre>-webkit-font- smoothing:\${antialiased};</pre>
wfsm:a	-webkit-font-smoothing:antialiased;	wfsm:n	-webkit-font-smoothing:none;	wfsm:s, wfsm:sa	-webkit-font-smoothing:subpixel-antialiased;
XSL					
tm <xsl:template match=" " mode=" "> </xsl:template>		tmatch		tn	
		Alias of tm		<xsl:template name=" "> </xsl:template>	
		<xsl:template match="" mode=" "> </xsl:template>		tname  Alias of tn	
call		ap		api	
<xsl:call-template name="   "></xsl:call-template>		<xsl:apply-templates mode=" " select=" "></xsl:apply-templates>		<xsl:apply-imports></xsl:apply-imports>	
imp		inc		ch	
<xsl:import href=" "></xsl:import>		<xsl:include href=" "></xsl:include>		<xsl:choose> </xsl:choose>	
xsl:when <xsl:when "="" test="">   </xsl:when>		wh		ot <xsl:otherwise> </xsl:otherwise>	
		Alias of xsl:when			

if

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

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

```
pare
                                                                                                                                  var
par
    <xsl:param name=" "> </xsl:param>
                                                                     <xsl;param name=" " select=" " />
                                                                                                                                      <xsl:variable name=" "> </xsl:variable>
                                                                                                                                  key
vare
                                                                 wp
    <xsl:variable name=" " select=" " />
                                                                     <xsl:with-param name=" " select=" " />
                                                                                                                                      <xsl:kev name=" " match=" " use=" " />
elem
                                                                 attr
                                                                                                                                  attrs
                                                                     <xsl:attribute name=" "> | </xsl:attribute>
    <xsl:element name=" "> </xsl:element>
                                                                                                                                      <xsl:attribute-set name=" "> </xsl:attribute-set>
ср
                                                                                                                                  val
    <xsl:copv select=" "/>
                                                                     <xsl:copy-of select=" " />
                                                                                                                                      <xsl:value-of select=" " />
                                                                 for
each
    <xsl:for-each select=" "> </xsl:for-each>
                                                                                                                                      <xsl:text> </xsl:text>
                                                                     Alias of each
                                                                     <xsl:for-each select=" "> </xsl:for-each>
                                                                                                                                  com
                                                                                                                                      <xsl:comment> </xsl:comment>
                                                                 fall
                                                                                                                                  num
msg
    <xsl:message terminate="no"> </xsl:message>
                                                                     <xsl:fallback> </xsl:fallback>
                                                                                                                                      <xsl:number value=" "/>
nam
                                                                 pres
                                                                                                                                  strip
    <namespace-alias stylesheet-prefix=" " result-prefix=" "
                                                                     <xsl:preserve-space elements=" "/>
                                                                                                                                      <xsl:strip-space elements=" "/>
                                                                 proc
                                                                                                                                  sort
                                                                                                                                      <xsl:sort select=" " order=" " />
                                                                     <xsl:processing-instruction name=" ">
                                                                     </xsl:processing-instruction>
                                                                                                                                  choose+
                                                                                                                                      Alias of xsl:choose>xsl:when+xsl:otherwise
                                                                                                                                      <xsl:choose>
```

http://docs.emmet.io/cheat-sheet/

<xsl:when test=" "> </xsl:when> <xsl:otherwise> </sl:otherwise>

</xsl:choose>