



Cheat Sheet [TAGS]

New [tags added in HTML5]

<article>	self-contained composition that is independently distributable	<details>	details of an element	<output>	represents results of calculation
<aside>	section of page that consists of content tangentially related to content around it	<embed>	embedded content	<progress>	progress of any kind of task
<audio>	sound content	<figcaption>	caption of figure element	<rp>	parenthesized ruby text
<bdi>	span of text to be isolated from surroundings for bidirectional formatting purposes	<figure>	group of media content	<rt>	ruby text
<canvas>	area that can be used to draw graphics via JavaScript	<footer>	footer for section or page	<ruby>	ruby annotations
<command>	user invokable command	<header>	header for section or page	<section>	section in a document
<datalist>	dropdown list	<hgroup>	group of headings for section	<source>	media resources
<datatemplate>	data template	<keygen>	generated key in a form	<summary>	header of a detail element
		<mark>	marked text	<time>	date/time
		<meter>	measurement in defined range	<video>	video
		<nav>	navigation links	<wbr>	possible line break

Old [unsupported tags]

<acronym>	acronym	<isindex>	provides searchable index related to current document
<applet>	applet	<dir>	directory list
<basefont>	base font	<noembed>	no embed section
<bgsound>	background sound	<noframes>	no frame section
<big>	big text	<s>	strikethrough text
<center>	centered text	<strike>	strikethrough text
<fn>	footnotes	<tt>	teletype text
	text font, size, and color	<u>	underlined text
<frame>	sub window	<xmp>	preformatted text
<frameset>	set of frames		

Existing [tags in HTML4 & 5]

<!--...-->	comment	<code>	code text	<html>	html document	<object>	embedded object	<sub>	subscripted text
<!doctype>	document type	<col>	attributes for columns	<i>	italic text		ordered list	<sup>	superscripted text
<a>	hyperlink	<colgroup>	groups of columns	<iframe>	inline sub window	<optgroup>	option group	<table>	table
<abbr>	abbreviation	<dd>	definition description		image	<option>	option in a drop-down list	<tbody>	table body
<address>	address element		deleted text	<input>	input field	<p>	paragraph	<td>	table cell
<area>	image map area	<div>	generic block-level element	<ins>	inserted text	<param>	parameter for an object	<textarea>	text area
	bold text	<dfn>	defining instance of a term	<kbd>	keyboard text	<pre>	preformatted object	<tfoot>	table footer
<base>	base URL for all links in page relative to document root	<dl>	definition list	<label>	label for a form control	<q>	short quotation	<th>	table header
<bdo>	text direction	<dt>	definition term	<legend>	title in a fieldset	<samp>	sample computer code	<thead>	wraps row containing table headers
<blockquote>	long quotation		emphasized text		list item	<script>	script	<title>	document title
<body>	body element	<fieldset>	logically group items in a form	<link>	resource reference	<select>	selectable list	<tr>	table row

	single line break	<form>	defines a form	<map>	image map	<small>	small text		unordered list
<button>	push button	<h1> to <h6>	header 1 to header 6	<menu>	menu list		inline generic container	<var>	variable
<caption>	table caption	<head>	document information	<meta>	meta information		strong text		
<cite>	citation	<hr>	horizontal rule	<noscript>	no script section	<style>	style definition		

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Cheat Sheet [EVENT HANDLER CONTENT ATTRIBUTES]

New [attributes added in HTML5]

onbeforeunload	before unload event	ondrop	dragged element is being dropped	onloadeddata	media data is loaded	onscroll	element's scrollbar is being scrolled
oncanplay	media can start play	ondurationchange	length of media is changed	onloadedmetadata	duration of media element is loaded	onseeked	element's seeking attribute is not true
oncanplaythrough	media can be played to end	onemptied	media resource element becomes empty	onloadstart	browser starts to load media data	onseeking	element's seeking attribute is true
oncontextmenu	context menu is triggered	onended	media has reached end	onmessage	element is invalid	onstalled	there is error in fetching media data
ondrag	element is dragged	onerror	error occurs	onmousewheel	mouse wheel is being rotated	onstorage	document loads
ondragend	at the end of drag operation	onformchange	form changes	onpause	media data is paused	onsuspend	browser has stopped fetching media data
ondragenter	element dragged on drop target	onforminput	form gets user input	onplay	media data is going to start playing	ontimeupdate	media changes its playing position
ondragleave	element leaves valid drop target	onhaschange	document has changed	onplaying	media data has started playing	onvolumechange	media changes volume, also when mute
ondragover	element is dragged over drop target	oninput	message is triggered	onprogress	browser is fetching media data	onwaiting	media has stopped playing
ondragstart	at the start of drag operation	oninvalid	element gets user input	onratechange	media data's playing rate has changed		

Existing [attributes in HTML4 & 5]

onabort	abort event	onkeypress	key pressed event	onorientationchange	device orientation changed event
onbeforeunload	before unload event	onkeyup	key released event	onpaste	paste event
onclick	mouse clicked event	onmousedown	mouse button pressed down event	onresize	resize event
ondblclick	mouse double-clicked event	onmousemove	mouse moved event	ontouchcancel	touch canceled event
ongesturechange	gesture change event	onmouseout	mouse cursor exited event	ontouchend	touch ended event
ongestureend	end of gesture event	onmouseover	mouse cursor entered event	ontouchmove	touch move event
ongesturestart	start of gesture event	onmouseup	mouse button released event	ontouchstart	touch started event
onkeydown	key pressed down event	onmove	move event		

Old [unsupported attributes]

onreset form is reset

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Cheat Sheet [BROWSER SUPPORT]

● supported ● partially supported ● no support

	Details & Summary Elements	WebGL - 3D Canvas Graphics	Inline SVG in HTML5	Datalist Element	Progress & Meter	classList (DOM TokenList)	Ruby Annotation	Form Validation	Session History Mgmt	HTML5 Form Features	Drag & Drop	Content Editable Attribute	Text API for Canvas	Audio Element	Video Element	Dataset & Data (Attributes)	New Semantic Elements	Canvas (Basic Support)	Hashchange Event	Offline Web Apps	Get Elements by Class Name	Overall Support
8.0	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	21%
3.6	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	55%
9.0	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	85%
5.0	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	67%
11.0	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	64%
Mobile																						
2.3	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	51%
4.5	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	50%
10.0	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	36%