

HTML

THE ULTIMATE HTML5 CHEAT SHEET



TAGS, THEIR USE AND HTML VERSION AVAILABILITY

TAG (f to l)	INFO	AVAILABLE IN
<!-- -->	COMMENT	HTML 5, 4
<!DOCTYPE>	DOCUMENT TYPE	HTML 5, 4
<a>	HYPERLINK	HTML 5, 4
<abbr>	ABBREVIATION	HTML 5, 4
<acronym>	ACRONYM	HTML 4
<address>	ADDRESS ELEMENT	HTML 5, 4
<applet>	APPLET	HTML 4
<area>	AREA INSIDE AN IMAGE MAP	HTML 5, 4
<article>	ARTICLE	HTML 5
<aside>	OUTSIDE THE MAIN FLOW OF THE NARRATIVE	HTML 5
<audio>	SOUND CONTENT	HTML 5
	BOLD TEXT	HTML 5, 4
<base>	BASE URL FOR ALL THE PAGE LINKS	HTML 5, 4
<basefont>	BASE FONT FOR THE DOCUMENT	HTML 4
<bb>	INVOKED USER AGENT COM-	HTML 5
<bdo>	DIRECTION OF TEXT DISPLAY	HTML 5, 4
<big>	BIG TEXT	HTML 4
<blockquote>	LONG QUOTATION	HTML 5, 4
<body>	BODY ELEMENT	HTML 5, 4
 	INSERTS A SINGLE LINE BREAK	HTML 5, 4
<button>	PUSH BUTTON	HTML 5, 4
<canvas>	GRAPHIC AREA	HTML 5
<caption>	TABLE CAPTION	HTML 5, 4
<center>	CENTERED TEXT	HTML 4
<cite>	CITATION	HTML 5, 4
<code>	COMPUTER CODE TEXT	HTML 5, 4
<col>	ATTRIBUTES FOR TABLE COLUMNS	HTML 5, 4
<colgroup>	GROUPS OF TABLE COLUMNS	HTML 5, 4
<command>	COMMAND BUTTON	HTML 5
<datagrid>	DATA IN A TREE, LIST OR TABULAR	HTML 5
<datalist>	DROPDOWN LIST	HTML 5
<dd>	DEFINITION DESCRIPTION	HTML 5, 4
	DELETED TEXT	HTML 5, 4
<details>	DETAILS OF AN ELEMENT	HTML 5
<dialog>	DIALOG (CONVERSATION)	HTML 5
<dir>	DIRECTORY LIST	HTML 4
<div>	SECTION IN A DOCUMENT	HTML 5, 4
<dfn>	DEFINITION TERM	HTML 5, 4
<dl>	DEFINITION LIST	HTML 5, 4
<dt>	DEFINITION TERM	HTML 5, 4
	EMPHASIZED TEXT	HTML 5, 4
<embed>	EXTERNAL INTER- ACTIVE CONTENT OR PLUGIN	HTML 5
<fieldset>	FIELDSET	HTML 5, 4
<figure>	GROUP OF MEDIA CONTENT & THEIR CAPTION	HTML 5
	TEXT FONT, SIZE, AND COLOR	HTML 4
<footer>	FOOTER FOR A SECTION OR PAGE	HTML 5
<form>	FORM	HTML 5, 4
<frame>	SUB WINDOW	HTML 4
<frameset>	SET OF FRAMES	HTML 4
<h1> to <h6>	HEADER 1 TO HEADER 6	HTML 5, 4
<head>	INFORMATION ABOUT THE DOCUMENT	HTML 5, 4
<header>	HEADER FOR A SECTION OR PAGE	HTML 5
<hgroup>	HEADING SECTION	HTML 5
<hr>	HORIZONTAL RULE	HTML 5, 4
<html>	HTML DOCUMENT	HTML 5, 4
<i>	ITALIC TEXT	HTML 5, 4
<iframe>	INLINE SUB WINDOW (FRAME)	HTML 5, 4
	IMAGE	HTML 5, 4
<input>	INPUT FIELD	HTML 5, 4
<ins>	INSERTED TEXT	HTML 5, 4
<isindex>	SINGLE-LINE INPUT FIELD	HTML 4
<kbd>	KEYBOARD TEXT	HTML 5, 4
<label>	LABEL FOR A FORM CONTROL	HTML 5, 4
<legend>	FIELDSET TITLE	HTML 5, 4
	LIST ITEM	HTML 5, 4
<link>	RESOURCE REFERENCE	HTML 5, 4
<mark>	MARKED TEXT	HTML 5
<map>	IMAGE MAP	HTML 5, 4
<menu>	MENU LIST	HTML 5, 4
<meta>	META INFORMATION	HTML 5, 4
<meter>	MEASUREMENT WITHIN A PREDE- FINED RANGE	HTML 5
<nav>	NAVIGATION LINKS	HTML 5
<noframes>	NOFRAME SECTION	HTML 4
<noscript>	NOSCRIPT SECTION	HTML 5, 4
<object>	EMBEDDED OBJECT	HTML 5, 4
	ORDERED LIST	HTML 5, 4
<optgroup>	OPTION GROUP	HTML 5, 4
<option>	OPTION IN A DROP-DOWN LIST	HTML 5, 4
<output>	SOME TYPES OF OUTPUT	HTML 5
<p>	PARAGRAPH	HTML 5, 4
<param>	PARAMETER FOR AN OBJECT	HTML 5, 4
<pre>	PREFORMATTED TEXT	HTML 5, 4
<progress>	PROGRESS OF A TASK OF ANY KIND	HTML 5
<q>	SHORT QUOTATION	HTML 5, 4
<ruby>	RUBY ANNOTATIONS	HTML 5
<rp>	PROVIDE PARENTHESES AROUND A RUBY TEXT	HTML 5
<rt>	RUBY TEXT COMPONENT	HTML 5
<s>	STRIKETHROUGH TEXT	HTML 4
<samp>	SAMPLE COMPUTER CODE	HTML 5, 4
<script>	SCRIPT	HTML 5, 4
<section>	SECTION	HTML 5
<select>	SELECTABLE LIST	HTML 5, 4
<small>	SMALL TEXT	HTML 5, 4
<source>	MEDIA RE- SOURCES	HTML 5
	INLINE SECTION	HTML 5, 4
<strike>	STRIKETHROUGH TEXT	HTML 4
	STRONG TEXT	HTML 5, 4
<style>	STYLE DEFINITION	HTML 5, 4
<sub>	SUBSCRIPTED TEXT	HTML 5, 4
<sup>	SUPERSCRIPED TEXT	HTML 5, 4
<table>	TABLE	HTML 5, 4
<tbody>	TABLE BODY	HTML 5, 4
<td>	TABLE CELL	HTML 5, 4
<textarea>	TEXT AREA	HTML 5, 4
<tfoot>	TABLE FOOTER	HTML 5, 4
<th>	TABLE HEADER	HTML 5, 4
<thead>	TABLE HEADER	HTML 5, 4
<time>	DATE/TIME	HTML 5
<title>	DOCUMENT TITLE	HTML 5, 4
<tr>	TABLE ROW	HTML 5, 4
<tt>	TELETYPE TEXT	HTML 4
<u>	UNDERLINED TEXT	HTML 4
	UNORDERED LIST	HTML 5, 4
<var>	VARIABLE	HTML 5, 4
<video>	VIDEO	HTML 5
<xmp>	PREFORMATTED TEXT	HTML 4

LIST OF EVENT ATTRIBUTES SUPPORTED IN BOTH HTML 5 AND HTML 4

Onabort	ABORT EVENT	Onmouseout	MOUSE CURSOR EXITED EVENT
Onbeforeunload	BEFORE UNLOAD EVENT	Onmouseover	MOUSE CURSOR ENTERED EVENT
OnClick	MOUSE CLICKED EVENT	Onmouseup	MOUSE BUTTON RELEASED EVENT
Ondblclick	MOUSE DOUBLE-CLICKED EVENT	Onmove	MOVE EVENT
Ongesturechange	GESTURE CHANGE EVENT	Onorientationchange	DEVICE ORIENTATION CHANGED EVENT
Ongestureend	END OF GESTURE EVENT	Onpaste	PASTE EVENT
Ongesturestart	START OF GESTURE EVENT	Onresize	RESIZE EVENT
Onkeydown	KEY PRESSED DOWN EVENT	Ontouchcancel	TOUCH CANCELED EVENT
Onkeypress	KEY PRESSED EVENT	Ontouchend	TOUCH ENDED EVENT
Onkeyup	KEY RELEASED EVENT	Ontouchmove	TOUCH MOVE EVENT
Onmousedown	MOUSE BUTTON PRESSED DOWN EVENT	Ontouchstart	TOUCH STARTED EVENT
Onmousemove	MOUSE MOVED EVENT		

HTML 5 BROWSER SUPPORT AND COMPATIBILITY ON DESKTOP

SPECIFICATIONS	IE 11.0	FIREFOX 38.0	CHROME 43.0	SAFARI 8.0	OPERA 15.0
DETAILS & SUMMARY ELEMENTS	PARTIAL	FULL	FULL	PARTIAL	PARTIAL
WEBGL - 3D CANVAS GRAPHICS	FULL	FULL	FULL	FULL	FULL
INLINE SVG HTML 5	FULL	FULL	FULL	FULL	FULL
DATALIST ELEMENT	PARTIAL	FULL	FULL	NOT	FULL
PROGRESS & METER	PARTIAL	FULL	FULL	FULL	FULL
CLASSLIST (DOM TOKENLIST)	FULL	FULL	FULL	FULL	FULL
RUBY ANNOTATION	PARTIAL	PARTIAL	PARTIAL	PARTIAL	PARTIAL
FORM VALIDATION	FULL	FULL	FULL	FULL	FULL
SESSION HISTORY MANAGEMENT	FULL	FULL	FULL	FULL	FULL
HTML5 FORM FEATURES	PARTIAL	PARTIAL	FULL	PARTIAL	FULL
DRAG & DROP	FULL	PARTIAL	FULL	FULL	FULL
CONTENT EDITABLE ATTRIBUTE	FULL	FULL	FULL	FULL	FULL
TEXT API FOR CANVAS	PARTIAL	FULL	FULL	FULL	FULL
AUDIO ELEMENT	FULL	FULL	FULL	FULL	FULL
VIDEO ELEMENT	FULL	FULL	FULL	FULL	FULL
DATA ATTRIBUTES	PARTIAL	PARTIAL	FULL	PARTIAL	PARTIAL
NEW SEMANTIC ELEMENTS	FULL	FULL	FULL	FULL	FULL
CANVAS (BASIC SUPPORT)	FULL	FULL	FULL	FULL	FULL
HASHCHANGE EVENT	NOT	FULL	FULL	FULL	FULL
OFFLINE WEB APPS	NOT	FULL	FULL	FULL	FULL
GET ELEMENTS BY CLASS NAMES	NOT	FULL	FULL	FULL	FULL

■ FULLY SUPPORTED ■ PARTIALLY SUPPORTED ■ NOT SUPPORTED

HTML 5 BROWSER SUPPORT AND COMPATIBILITY ON MOBILE DEVICES

SPECIFICATIONS	ANDROID 2.3	SAFARI 8.0	OPERA 29.0	BLACKBERRY 7.0	FIREFOX 35.0	CHROME 43.0	WINDOWS MOBILE 43.0
DETAILS & SUMMARY ELEMENTS	PARTIAL	PARTIAL	NOT	NOT	PARTIAL	FULL	FULL
WEBGL - 3D CANVAS GRAPHICS	NOT	FULL	FULL	NOT	FULL	FULL	FULL
INLINE SVG HTML 5	FULL	FULL	FULL	FULL	FULL	FULL	FULL
DATALIST ELEMENT	FULL	FULL	FULL	NOT	FULL	FULL	FULL
PROGRESS & METER	FULL	PARTIAL	FULL	FULL	FULL	FULL	PARTIAL
CLASSLIST (DOM TOKENLIST)	FULL	FULL	FULL	FULL	FULL	FULL	NOT
RUBY ANNOTATION	PARTIAL	PARTIAL	PARTIAL	NOT	FULL	PARTIAL	PARTIAL
FORM VALIDATION	FULL	FULL	FULL	FULL	FULL	FULL	FULL
SESSION HISTORY MANAGEMENT	FULL	FULL	FULL	FULL	FULL	FULL	FULL
HTML5 FORM FEATURES	FULL	PARTIAL	FULL	PARTIAL	FULL	FULL	PARTIAL
DRAG & DROP	FULL	NOT	NOT	NOT	NOT	NOT	NOT
CONTENT EDITABLE ATTRIBUTE	FULL	PARTIAL	FULL	FULL	FULL	FULL	NOT
TEXT API FOR CANVAS	FULL	FULL	FULL	PARTIAL	NOT	PARTIAL	NOT
AUDIO ELEMENT	FULL	FULL	NOT	NOT	NOT	NOT	NOT
VIDEO ELEMENT	FULL	FULL	NOT	NOT	NOT	NOT	NOT
DATA ATTRIBUTES	FULL	FULL	PARTIAL	NOT	NOT	FULL	NOT
NEW SEMANTIC ELEMENTS	PARTIAL	PARTIAL	PARTIAL	NOT	PARTIAL	PARTIAL	PARTIAL
CANVAS (BASIC SUPPORT)	FULL	FULL	PARTIAL	PARTIAL	FULL	FULL	NOT
HASHCHANGE EVENT	FULL	FULL	FULL	FULL	FULL	FULL	NOT
OFFLINE WEB APPS	FULL	FULL	NOT	PARTIAL	FULL	FULL	NOT
GET ELEMENTS BY CLASS NAMES	FULL	FULL	FULL	FULL	FULL	FULL	NOT

■ FULLY SUPPORTED ■ PARTIALLY SUPPORTED ■ NOT SUPPORTED