

# HTML

## THE ULTIMATE HTML5 CHEAT SHEET



TAGS, THEIR USE AND  
HTML VERSION AVAILABILITY

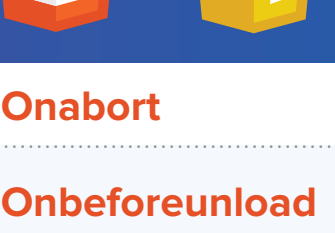




## TAGS, THEIR USE AND HTML VERSION AVAILABILITY

TAG (# to I)	INFO	AVAILABLE IN	
<!-- -->	COMMENT	HTML5	HTML4
<!DOCTYPE>	DOCUMENT TYPE	HTML5	HTML4
<a>	HYPERLINK	HTML5	HTML4
<abbr>	ABBREVIATION	HTML5	HTML4
<acronym>	ACRONYM	HTML5	HTML4
<address>	ADDRESS ELEMENT	HTML5	HTML4
<applet>	APPLET	HTML5	HTML4
<area>	AREA INSIDE AN IMAGE MAP	HTML5	HTML4
<article>	ARTICLE	HTML5	
<aside>	OUTSIDE THE MAIN FLOW OF THE NARRATIVE	HTML5	
<audio>	SOUND CONTENT	HTML5	
<b>	BOLD TEXT	HTML5	HTML4
<base>	BASE URL FOR ALL THE PAGE LINKS	HTML5	HTML4
<basefont>	BASE FONT FOR THE DOCUMENT	HTML5	HTML4
<bb>	INVOKED USER AGENT COM-	HTML5	
<bdo>	DIRECTION OF TEXT DISPLAY	HTML5	HTML4
<big>	BIG TEXT	HTML5	HTML4
<blockquote>	LONG QUOTATION	HTML5	HTML4
<body>	BODY ELEMENT	HTML5	HTML4
 	INSERTS A SINGLE LINE BREAK	HTML5	HTML4
<button>	PUSH BUTTON	HTML5	HTML4
<canvas>	GRAPHIC AREA	HTML5	
<caption>	TABLE CAPTION	HTML5	HTML4
<center>	CENTERED TEXT	HTML5	HTML4
<cite>	CITATION	HTML5	HTML4
<code>	COMPUTER CODE TEXT	HTML5	HTML4
<col>	ATTRIBUTES FOR TABLE COLUMNS	HTML5	HTML4
<colgroup>	GROUPS OF TABLE COLUMNS	HTML5	HTML4
<command>	COMMAND BUTTON	HTML5	
<datagrid>	DATA IN A TREE, LIST OR TABULAR	HTML5	
<datalist>	DROPDOWN LIST	HTML5	
<dd>	DEFINITION DESCRIPTION	HTML5	HTML4
<del>	DELETED TEXT	HTML5	HTML4
<details>	DETAILS OF AN ELEMENT	HTML5	
<dialog>	DIALOG (CONVERSATION)	HTML5	
<dir>	DIRECTORY LIST	HTML5	HTML4
<div>	SECTION IN A DOCUMENT	HTML5	HTML4
<dfn>	DEFINITION TERM	HTML5	HTML4
<dl>	DEFINITION LIST	HTML5	HTML4
<dt>	DEFINITION TERM	HTML5	HTML4
<em>	EMPHASIZED TEXT	HTML5	HTML4
<embed>	EXTERNAL INTER- ACTIVE CONTENT OR PLUGIN	HTML5	
<fieldset>	FIELDSET	HTML5	HTML4
<figure>	GROUP OF MEDIA CONTENT & THEIR CAPTION	HTML5	
<font>	TEXT FONT, SIZE, AND COLOR	HTML5	HTML4
<footer>	FOOTER FOR A SECTION OR PAGE	HTML5	
<form>	FORM	HTML5	HTML4
<frame>	SUB WINDOW	HTML5	HTML4
<frameset>	SET OF FRAMES	HTML5	HTML4
<h1> to <h6>	HEADER 1 TO HEADER 6	HTML5	HTML4
<head>	INFORMATION ABOUT THE DOCUMENT	HTML5	HTML4
<header>	HEADER FOR A SECTION OR PAGE	HTML5	
<hgroup>	HEADING SECTION	HTML5	
<hr>	HORIZONTAL RULE	HTML5	HTML4
<html>	HTML DOCUMENT	HTML5	HTML4
<i>	ITALIC TEXT	HTML5	HTML4
<iframe>	INLINE SUB WINDOW (FRAME)	HTML5	HTML4
<img>	IMAGE	HTML5	HTML4

TAG (I to Z)	INFO	AVAILABLE IN	
<input>	INPUT FIELD	HTML5	HTML4
<ins>	INSERTED TEXT	HTML5	HTML4
<isindex>	SINGLE-LINE INPUT FIELD	HTML5	HTML4
<kbd>	KEYBOARD TEXT	HTML5	HTML4
<label>	LABEL FOR A FORM CONTROL	HTML5	HTML4
<legend>	FIELDSET TITLE	HTML5	HTML4
<li>	LIST ITEM	HTML5	HTML4
<link>	RESOURCE REFERENCE	HTML5	HTML4
<mark>	MARKED TEXT	HTML5	
<map>	IMAGE MAP	HTML5	HTML4
<menu>	MENU LIST	HTML5	HTML4
<meta>	META INFORMATION	HTML5	HTML4
<meter>	MEASUREMENT WITHIN A PREDE- FINED RANGE	HTML5	
<nav>	NAVIGATION LINKS	HTML5	
<noframes>	NOFRAME SECTION	HTML5	HTML4
<noscript>	NOSCRIPT SECTION	HTML5	HTML4
<object>	EMBEDDED OBJECT	HTML5	HTML4
<ol>	ORDERED LIST	HTML5	HTML4
<optgroup>	OPTION GROUP	HTML5	HTML4
<option>	OPTION IN A DROP-DOWN LIST	HTML5	HTML4
<output>	SOME TYPES OF OUTPUT	HTML5	
<p>	PARAGRAPH	HTML5	HTML4
<param>	PARAMETER FOR AN OBJECT	HTML5	HTML4
<pre>	PREFORMATTED TEXT	HTML5	HTML4
<progress>	PROGRESS OF A TASK OF ANY KIND	HTML5	
<q>	SHORT QUOTATION	HTML5	HTML4
<ruby>	RUBY ANNOTATIONS	HTML5	
<rp>	PROVIDE PARENTHESES AROUND A RUBY TEXT	HTML5	
<rt>	RUBY TEXT COMPONENT	HTML5	
<s>	STRIKETHROUGH TEXT	HTML5	HTML4
<samp>	SAMPLE COMPUTER CODE	HTML5	HTML4
<script>	SCRIPT	HTML5	HTML4
<section>	SECTION	HTML5	
<select>	SELECTABLE LIST	HTML5	HTML4
<small>	SMALL TEXT	HTML5	HTML4
<source>	MEDIA RE- SOURCES	HTML5	
<span>	INLINE SECTION	HTML5	HTML4
<strike>	STRIKETHROUGH TEXT	HTML5	HTML4
<strong>	STRONG TEXT	HTML5	HTML4
<style>	STYLE DEFINITION	HTML5	HTML4
<sub>	SUBSCRIPTED TEXT	HTML5	HTML4
<sup>	SUPERSCRIPED TEXT	HTML5	HTML4
<table>	TABLE	HTML5	HTML4
<tbody>	TABLE BODY	HTML5	HTML4
<td>	TABLE CELL	HTML5	HTML4
<textarea>	TEXT AREA	HTML5	HTML4
<tfoot>	TABLE FOOTER	HTML5	HTML4
<th>	TABLE HEADER	HTML5	HTML4
<thead>	TABLE HEADER	HTML5	HTML4
<time>	DATE/TIME	HTML5	
<title>	DOCUMENT TITLE	HTML5	HTML4
<tr>	TABLE ROW	HTML5	HTML4
<tt>	TELETYPE TEXT	HTML5	HTML4
<u>	UNDERLINED TEXT	HTML5	HTML4
<ul>	UNORDERED LIST	HTML5	HTML4
<var>	VARIABLE	HTML5	HTML4
<video>	VIDEO	HTML5	
<xmp>	PREFORMATTED TEXT	HTML5	HTML4



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

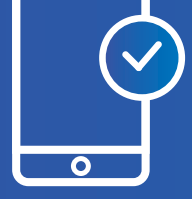
Onabort	ABORT EVENT	Onmouseout	MOUSE CURSOR EXITED EVENT
Onbeforeunload	BEFORE UNLOAD EVENT	Onmouseover	MOUSE CURSOR ENTERED EVENT
Onclick	MOUSE CLICKED EVENT	Onmouseup	MOUSE BUTTON RELEASED EVENT
Ondblclick	MOUSE DOUBLE-CLICKED EVENT	Onmove	MOVE EVENT
Ongesturechange	GESTURE CHANGE EVENT	Onorientationchange	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