

Complete HTML5 Tags Cheat Sheet

Tag	Description	Example
<!DOCTYPE>	Defines document type	<!DOCTYPE html>
<html>	Root element	<html> ... </html>
<head>	Container for metadata	<head> ... </head>
<title>	Document title	<title>My Page</title>
<meta>	Metadata element	<meta charset='UTF-8'>
<link>	External resource link	<link rel='stylesheet' href='style.css'>
<style>	Internal CSS	<style> body{color:red;} </style>
<script>	JavaScript code	<script> alert('Hello'); </script>
<body>	Document body	<body> ... </body>
<header>	Page header section	<header> ... </header>
<footer>	Page footer section	<footer> ... </footer>
<nav>	Navigation links	<nav> ... </nav>
<main>	Main content area	<main> ... </main>
<section>	Defines a section	<section> ... </section>
<article>	Defines an article	<article> ... </article>
<aside>	Defines content aside	<aside> ... </aside>
<h1> to <h6>	Headings	<h1>Main Title</h1>
<p>	Paragraph	<p>This is a paragraph.</p>
 	Line break	Hello World
<hr>	Horizontal line	<hr>

Tag	Description	Example
<a>	Hyperlink	Link
	Image	
<figure>	Image with caption	<figure><figcaption>Caption</figcaption></figure>
<figcaption>	Caption for <figure>	<figcaption>Caption</figcaption>
<audio>	Audio file	<audio controls><source src='song.mp3'></audio>
<video>	Video file	<video controls><source src='movie.mp4'></video>
<source>	Media source	<source src='file.mp4' type='video/mp4'>
<track>	Subtitles for media	<track kind='subtitles' src='subs.vtt'>
<canvas>	Draw graphics	<canvas id='myCanvas'></canvas>
<svg>	Scalable Vector Graphics	<svg>...</svg>
<math>	MathML equations	<math><mrow><mi>x</mi><mo>+</mo><mi>y</mi></mrow></math>
<table>	Table container	<table>...</table>
<tr>	Table row	<tr>...</tr>
<td>	Table cell	<td>Data</td>
<th>	Table header	<th>Heading</th>
<thead>	Table head group	<thead>...</thead>
<tbody>	Table body group	<tbody>...</tbody>
<tfoot>	Table footer group	<tfoot>...</tfoot>
<colgroup>	Defines column group	<colgroup><col span='2'></colgroup>
<col>	Column properties	<col style='background:yellow'>
<form>	Form container	<form>...</form>
<input>	Input field	<input type='text'>
<textarea>	Multi-line input	<textarea></textarea>

Tag	Description	Example
<button>	Clickable button	<button>Click</button>
<select>	Dropdown menu	<select><option>One</option></select>
<option>	Dropdown option	<option>One</option>
<optgroup>	Group of options	<optgroup label='Group'>...</optgroup>
<label>	Label for input	<label for='id'>Name</label>
<fieldset>	Group inputs	<fieldset>...</fieldset>
<legend>	Caption for fieldset	<legend>Form Info</legend>
<datalist>	Input suggestions	<datalist><option value='A'></datalist>
<output>	Output result	<output>10</output>
<progress>	Progress bar	<progress value='50' max='100'></progress>
<meter>	Measurement	<meter value='2' min='0' max='10'></meter>
<details>	Expandable widget	<details><summary>More</summary>...</details>
<summary>	Visible heading for <details>	<summary>Click me</summary>
<dialog>	Dialog box	<dialog open>Message</dialog>
<template>	Reusable HTML	<template><p>Hidden</p></template>
<slot>	Web components slot	<slot></slot>
<shadow>	Shadow DOM (obsolete)	<shadow></shadow>
	Bold text	Bold
	Important text	Important
<i>	Italic text	<i>Italic</i>
	Emphasized text	Emphasis
<mark>	Highlighted text	<mark>Mark</mark>
<small>	Small text	<small>Note</small>

Tag	Description	Example
	Deleted text	Deleted
<ins>	Inserted text	<ins>Inserted</ins>
<sub>	Subscript	₂
<sup>	Superscript	²
<abbr>	Abbreviation	<abbr title='HyperText Markup Language'>HTML</abbr>
<cite>	Citation	<cite>Book</cite>
<code>	Inline code	<code>console.log()</code>
<pre>	Preformatted text	<pre> Hello </pre>
<kbd>	Keyboard input	<kbd>Ctrl+C</kbd>
<samp>	Sample output	<samp>Error</samp>
<var>	Variable	<var>x</var>
<time>	Date/time	<time datetime='2024-08-26'>Today</time>
<address>	Contact info	<address>123 Street</address>
<u>	Underline text	<u>Underlined</u>
<s>	Strikethrough	<s>Old</s>
<wbr>	Line break opportunity	This<wbr>islong
<bdi>	Bi-directional isolate	<bdi>User</bdi>
<bdo>	Bi-directional override	<bdo dir='rtl'>Text</bdo>
	Inline container	Text
<div>	Block container	<div>Content</div>
<iframe>	Inline frame	<iframe src='page.html'></iframe>
<embed>	External app	<embed src='file.swf'>
<object>	Embed object	<object data='file.pdf'></object>

Tag	Description	Example
<param>	Parameters for <object>	<param name='autoplay' value='true'>
<noscript>	Fallback if JS disabled	<noscript>Please enable JS</noscript>
<base>	Base URL for links	<base href='https://example.com/'>
<q>	Short inline quotation	<q>Quote</q>
<blockquote>	Block quotation	<blockquote>Quote</blockquote>
<rp>	Fallback for ruby	<rp>(</rp>
<rt>	Ruby text	<rt>Annotation</rt>
<ruby>	Ruby annotation	<ruby>■<rt>Kan</rt></ruby>
<center>	Deprecated center text	<center>Text</center>
	Deprecated font styling	Text
<marquee>	Deprecated scrolling text	<marquee>Move</marquee>
<acronym>	Deprecated acronym	<acronym>WWW</acronym>