

# HTML Tags Ordered by Category

= New in HTML5.

## Basic HTML

Tag	Description
<a href="#"><code>&lt;!DOCTYPE&gt;</code></a>	Defines the document type
<a href="#"><code>&lt;html&gt;</code></a>	Defines an HTML document
<a href="#"><code>&lt;head&gt;</code></a>	Defines information about the document
<a href="#"><code>&lt;title&gt;</code></a>	Defines a title for the document

[<body>](#)

Defines the document's body

[<h1> to  
<h6>](#)

Defines HTML headings

[<p>](#)

Defines a paragraph

[<br>](#)

Inserts a single line break

[<hr>](#)

Horizontal rule. Typically introduces a thematic change in the content

[<!--...-->](#)

Defines a comment

# Formatting

Tag	Description
<a href="#"><u>&lt;acronym&gt;</u></a>	Not supported in HTML5. Use <a href="#"><u>&lt;abbr&gt;</u></a> instead. Defines an acronym
<a href="#"><u>&lt;abbr&gt;</u></a>	Defines an abbreviation or an acronym
<a href="#"><u>&lt;address&gt;</u></a>	Defines contact information for the author/owner of a document/article
<a href="#"><u>&lt;b&gt;</u></a>	Defines bold text
<a href="#"><u>&lt;bdi&gt;</u></a>	Isolates a part of text that might be formatted in a different direction from other text outside it
<a href="#"><u>&lt;bdo&gt;</u></a>	Overrides the current text direction

<big>

Not supported in HTML5. Use CSS instead.  
Defines big text

<blockquote>

Defines a section that is quoted from another source

<center>

Not supported in HTML5. Use CSS instead.  
Defines centered text

<cite>

Defines the title of a work

<code>

Defines a piece of computer code

<del>

Defines text that has been deleted from a document

<dfn>

Represents the defining instance of a term

[<em>](#)

Defines emphasized text

[<font>](#)

Not supported in HTML5. Use CSS instead.

Defines font, color, and size for text

[<i>](#)

Italic. Typically defines a part of text in an alternate voice or mood

[<ins>](#)

Defines a text that has been inserted into a document

[<kbd>](#)

Defines keyboard input

[<mark>](#)

Defines marked/highlighted text

[<meter>](#)

Defines a scalar measurement within a known range (a gauge)

[<pre>](#)

Defines preformatted text

[<progress>](#)

Represents the progress of a task

[<q>](#)

Defines a short quotation

[<rp>](#)

Defines what to show in browsers that do not support ruby annotations

[<rt>](#)

Defines an explanation/pronunciation of characters (for East Asian typography)

[<ruby>](#)

Defines a ruby annotation (for East Asian typography)

[<s>](#)

Strikethrough. Defines text that is no longer correct

[<samp>](#)

Defines sample output from a computer program

[<small>](#)

Defines smaller text

[<strike>](#)

Not supported in HTML5. Use `<del>` or `<s>` instead.

Defines strikethrough text

[<strong>](#)

Emphasis/bold. Defines important text

[<sub>](#)

Defines subscripted text

[<sup>](#)

Defines superscripted text

[<time>](#)

Defines a date/time

[<tt>](#)

Not supported in HTML5. Use CSS instead.

Defines teletype text

[<u>](#)

Underline. Defines text that should be stylistically different from normal text

[<var>](#)

Defines a variable

[<wbr>](#)

Defines a possible line-break

## Forms and Input

**Tag**

**Description**

[<form>](#)

Defines an HTML form for user input

[<input>](#)

Defines an input control in a form



[<textarea>](#)

Defines a multiline input control (text area)

[<button>](#)

Defines a clickable button

[<select>](#)

Defines a drop-down list

[<optgroup>](#)

Defines a group of related options in a drop-down list

[<option>](#)

Defines an option in a drop-down list

[<label>](#)

Defines a label for an <input> element

[<fieldset>](#)

Groups related elements in a form

[<legend>](#)

Defines a caption for a <fieldset> element

[<datalist>](#)

Specifies a list of pre-defined options for input controls

[<output>](#)

Defines the result of a calculation

## Frames

**Tag**

**Description**

[<frame>](#)

Not supported in HTML5.  
Defines a window (a frame) in a frameset

[<frameset>](#)

Not supported in HTML5.  
Defines a set of frames

[<noframes>](#)

Not supported in HTML5.

	Defines an alternate content for users that do not support frames
<a href="#">&lt;iframe&gt;</a>	Defines an inline frame

## Images

Tag	Description
<a href="#">&lt;img&gt;</a>	Defines an image
<a href="#">&lt;map&gt;</a>	Defines a client-side image-map
<a href="#">&lt;area&gt;</a>	Defines an area inside an image-map

<a href="#"><code>&lt;canvas&gt;</code></a>	Used to draw graphics, on the fly, via scripting (usually JavaScript)
<a href="#"><code>&lt;figcaption&gt;</code></a>	Defines a caption for a <code>&lt;figure&gt;</code> element
<a href="#"><code>&lt;figure&gt;</code></a>	Specifies self-contained content
<a href="#"><code>&lt;picture&gt;</code></a>	Defines a container for multiple image resources

## Audio / Video

Tag	Description
<a href="#"><code>&lt;audio&gt;</code></a>	Defines sound content
<a href="#"><code>&lt;source&gt;</code></a>	Defines multiple media resources for media elements ( <code>&lt;video&gt;</code> , <code>&lt;audio&gt;</code> and <code>&lt;picture&gt;</code> )

[<track>](#)

Defines text tracks for media elements (<video> and <audio>)

[<video>](#)

Defines a video or movie

## Links

**Tag**

**Description**

[<a>](#)

Anchor. Defines a hyperlink

[<link>](#)

Defines the relationship between a document and an external resource (most used to link to style sheets)

[<nav>](#)

Defines navigation links

# Lists

Tag	Description
<a href="#"><code>&lt;ul&gt;</code></a>	Defines an unordered list
<a href="#"><code>&lt;ol&gt;</code></a>	Defines an ordered list
<a href="#"><code>&lt;li&gt;</code></a>	Defines a list item
<a href="#"><code>&lt;dir&gt;</code></a>	<b>Not supported in HTML5. Use <code>&lt;ul&gt;</code> instead.</b> Defines a directory list
<a href="#"><code>&lt;dl&gt;</code></a>	Defines a description list
<a href="#"><code>&lt;dt&gt;</code></a>	Defines a term/name in a description list

[<dd>](#)

Defines a description of a term/name in a description list

[<menu>](#)

Defines a list/menu of commands

[<menuitem>](#)

Defines a command/menu item that the user can invoke from a popup menu

## Tables

Tag	Description
<a href="#"><u>&lt;table&gt;</u></a>	Defines a table
<a href="#"><u>&lt;caption&gt;</u></a>	Defines a table caption
<a href="#"><u>&lt;th&gt;</u></a>	Defines a header cell in a table

[<tr>](#)

Defines a row in a table

[<td>](#)

Defines a cell in a table

[<thead>](#)

Groups the header content in a table

[<tbody>](#)

Groups the body content in a table

[<tfoot>](#)

Groups the footer content in a table

[<col>](#)

Specifies column properties for each column within a <colgroup> element

[<colgroup>](#)

Specifies a group of one or more columns in a table for formatting



Tag	Description
<a href="#"><u>&lt;style&gt;</u></a>	Defines style information for a document
<a href="#"><u>&lt;div&gt;</u></a>	Defines a section in a document
<a href="#"><u>&lt;span&gt;</u></a>	Defines a section in a document
<a href="#"><u>&lt;header&gt;</u></a>	Defines a header for a document or section
<a href="#"><u>&lt;footer&gt;</u></a>	Defines a footer for a document or section
<a href="#"><u>&lt;main&gt;</u></a>	Specifies the main content of a document
<a href="#"><u>&lt;section&gt;</u></a>	Defines a section in a document
<a href="#"><u>&lt;article&gt;</u></a>	Defines an article

[<aside>](#)

Defines content aside from the page content

[<details>](#)

Defines additional details that the user can view or hide

[<dialog>](#)

Defines a dialog box or window

[<summary>](#)

Defines a visible heading for a <details> element

[<data>](#)

Links the given content with a machine-readable translation

## Meta Info

Tag	Description
<a href="#"><code>&lt;head&gt;</code></a>	Defines information about the document
<a href="#"><code>&lt;meta&gt;</code></a>	Defines metadata about an HTML document
<a href="#"><code>&lt;base&gt;</code></a>	Specifies the base URL/target for all relative URLs in a document
<a href="#"><code>&lt;basefont&gt;</code></a>	<b>Not supported in HTML5. Use CSS instead.</b> Specifies a default color, size, and font for all text in a document

## Programming

Tag	Description
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[<script>](#)

Defines a client-side script

[<noscript>](#)

Defines an alternate content for users that do not support client-side scripts

[<applet>](#)

Not supported in HTML5. Use `<embed>` or `<object>` instead.  
Defines an embedded applet

[<embed>](#)

Defines a container for an external (non-HTML) application

[<object>](#)

Defines an embedded object

[<param>](#)

Defines a parameter for an object



## HTML Tags Ordered Alphabetically

= New in HTML5.

<b><u>Tag</u></b>	<b><u>Description</u></b>
<a href="#"><u>&lt;!--...--&gt;</u></a>	Defines a comment
<a href="#"><u>&lt;!DOCTYPE&gt;</u></a>	Defines the document type
<a href="#"><u>&lt;a&gt;</u></a>	Defines a hyperlink
<a href="#"><u>&lt;abbr&gt;</u></a>	Defines an abbreviation or an acronym
<a href="#"><u>&lt;acronym&gt;</u></a>	Not supported in HTML5. Use <abbr> instead. Defines an acronym
<a href="#"><u>&lt;address&gt;</u></a>	Defines contact information for the author/owner of a document
<a href="#"><u>&lt;applet&gt;</u></a>	Not supported in HTML5. Use <embed> or <object> instead. Defines an embedded applet
<a href="#"><u>&lt;area&gt;</u></a>	Defines an area inside an image-map

<a href="#"><code>&lt;article&gt;</code></a>	Defines an article
<a href="#"><code>&lt;aside&gt;</code></a>	Defines content aside from the page content
<a href="#"><code>&lt;audio&gt;</code></a>	Defines sound content
<a href="#"><code>&lt;b&gt;</code></a>	Defines bold text
<a href="#"><code>&lt;base&gt;</code></a>	Specifies the base URL/target for all relative URLs in a document
<a href="#"><code>&lt;basefont&gt;</code></a>	<b>Not supported in HTML5. Use CSS instead.</b> Specifies a default color, size, and font for all text in a document
<a href="#"><code>&lt;bdi&gt;</code></a>	Isolates a part of text that might be formatted in a different direction from other text outside it
<a href="#"><code>&lt;bdo&gt;</code></a>	Overrides the current text direction



<big>

Not supported in HTML5. Use CSS instead.  
Defines big text

<blockquote>

Defines a section that is quoted from another source

<body>

Defines the document's body

<br>

Defines a single line break

<button>

Defines a clickable button

<canvas>

Used to draw graphics, on the fly, via scripting (usually JavaScript)

<caption>

Defines a table caption

<center>

Not supported in HTML5. Use CSS instead.

	Defines centered text
<a href="#"><code>&lt;cite&gt;</code></a>	Defines the title of a work
<a href="#"><code>&lt;code&gt;</code></a>	Defines a piece of computer code
<a href="#"><code>&lt;col&gt;</code></a>	Specifies column properties for each column within a <code>&lt;colgroup&gt;</code> element
<a href="#"><code>&lt;colgroup&gt;</code></a>	Specifies a group of one or more columns in a table for formatting
<a href="#"><code>&lt;datalist&gt;</code></a>	Specifies a list of pre-defined options for input controls
<a href="#"><code>&lt;dd&gt;</code></a>	Defines a description/value of a term in a description list
<a href="#"><code>&lt;del&gt;</code></a>	Defines text that has been deleted from a document

[<details>](#)

Defines additional details that the user can view or hide

[<dfn>](#)

Represents the defining instance of a term

[<dialog>](#)

Defines a dialog box or window

[<dir>](#)

Not supported in HTML5. Use `<ul>` instead.  
Defines a directory list

[<div>](#)

Defines a section in a document

[<dl>](#)

Defines a description list

[<dt>](#)

Defines a term/name in a description list

[<em>](#)

Defines emphasized text

[<embed>](#)

Defines a container for an external (non-HTML) application

[<fieldset>](#)

Groups related elements in a form

[<figcaption>](#)

Defines a caption for a <figure> element

[<figure>](#)

Specifies self-contained content

[<font>](#)

**Not supported in HTML5. Use CSS instead.**  
Defines font, color, and size for text

[<footer>](#)

Defines a footer for a document or section

[<form>](#)

Defines an HTML form for user input

[<frame>](#)

**Not supported in HTML5.**  
Defines a window (a frame) in a frameset

<frameset>

Not supported in HTML5.  
Defines a set of frames

<h1> to <h6>

Defines HTML headings

<head>

Defines information about the document

<header>

Defines a header for a document or section

<hr>

Defines a thematic change in the content

<html>

Defines the root of an HTML document

<i>

Defines a part of text in an alternate voice or mood

<iframe>

Defines an inline frame

<a href="#"><u>&lt;img&gt;</u></a>	Defines an image
<a href="#"><u>&lt;input&gt;</u></a>	Defines an input control
<a href="#"><u>&lt;ins&gt;</u></a>	Defines a text that has been inserted into a document
<a href="#"><u>&lt;kbd&gt;</u></a>	Defines keyboard input
<a href="#"><u>&lt;label&gt;</u></a>	Defines a label for an <input> element
<a href="#"><u>&lt;legend&gt;</u></a>	Defines a caption for a <fieldset> element
<a href="#"><u>&lt;li&gt;</u></a>	Defines a list item
<a href="#"><u>&lt;link&gt;</u></a>	Defines the relationship between a document and an external resource (most used to link to style sheets)

<a href="#"><u>&lt;main&gt;</u></a>	Specifies the main content of a document
<a href="#"><u>&lt;map&gt;</u></a>	Defines a client-side image-map
<a href="#"><u>&lt;mark&gt;</u></a>	Defines marked/highlighted text
<a href="#"><u>&lt;menu&gt;</u></a>	Defines a list/menu of commands
<a href="#"><u>&lt;menuitem&gt;</u></a>	Defines a command/menu item that the user can invoke from a popup menu
<a href="#"><u>&lt;meta&gt;</u></a>	Defines metadata about an HTML document
<a href="#"><u>&lt;meter&gt;</u></a>	Defines a scalar measurement within a known range (a gauge)
<a href="#"><u>&lt;nav&gt;</u></a>	Defines navigation links

<noframes>

Not supported in HTML5.

Defines an alternate content for users that do not support frames

<noscript>

Defines an alternate content for users that do not support client-side scripts

<object>

Defines an embedded object

<ol>

Defines an ordered list

<optgroup>

Defines a group of related options in a drop-down list

<option>

Defines an option in a drop-down list

<output>

Defines the result of a calculation

<p>

Defines a paragraph



<a href="#"><code>&lt;param&gt;</code></a>	Defines a parameter for an object
<a href="#"><code>&lt;picture&gt;</code></a>	Defines a container for multiple image resources
<a href="#"><code>&lt;pre&gt;</code></a>	Defines preformatted text
<a href="#"><code>&lt;progress&gt;</code></a>	Represents the progress of a task
<a href="#"><code>&lt;q&gt;</code></a>	Defines a short quotation
<a href="#"><code>&lt;rp&gt;</code></a>	Defines what to show in browsers that do not support ruby annotations
<a href="#"><code>&lt;rt&gt;</code></a>	Defines an explanation/pronunciation of characters (for East Asian typography)
<a href="#"><code>&lt;ruby&gt;</code></a>	Defines a ruby annotation (for East Asian typography)

<a href="#"><u>&lt;s&gt;</u></a>	Defines text that is no longer correct
<a href="#"><u>&lt;samp&gt;</u></a>	Defines sample output from a computer program
<a href="#"><u>&lt;script&gt;</u></a>	Defines a client-side script
<a href="#"><u>&lt;section&gt;</u></a>	Defines a section in a document
<a href="#"><u>&lt;select&gt;</u></a>	Defines a drop-down list
<a href="#"><u>&lt;small&gt;</u></a>	Defines smaller text
<a href="#"><u>&lt;source&gt;</u></a>	Defines multiple media resources for media elements (<video> and <audio>)
<a href="#"><u>&lt;span&gt;</u></a>	Defines a section in a document

<strike>

Not supported in HTML5. Use <del> or <s> instead.  
Defines strikethrough text

<strong>

Defines important text

<style>

Defines style information for a document

<sub>

Defines subscripted text

<summary>

Defines a visible heading for a <details> element

<sup>

Defines superscripted text

<table>

Defines a table

<tbody>

Groups the body content in a table

[<td>](#)

Defines a cell in a table

[<textarea>](#)

Defines a multiline input control (text area)

[<tfoot>](#)

Groups the footer content in a table

[<th>](#)

Defines a header cell in a table

[<thead>](#)

Groups the header content in a table

[<time>](#)

Defines a date/time

[<title>](#)

Defines a title for the document

[<tr>](#)

Defines a row in a table

[<track>](#)

Defines text tracks for media elements (<video> and <audio>)

[<tt>](#)

Not supported in HTML5. Use CSS instead.  
Defines teletype text

[<u>](#)

Defines text that should be stylistically different from normal text

[<ul>](#)

Defines an unordered list

[<var>](#)

Defines a variable

[<video>](#)

Defines a video or movie

[<wbr>](#)

Defines a possible line-break