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HTML5 Tags/Elements



The following section contains a list of HTML5 elements along with a brief description.

HTML5 Tags


Order by Alphabet

The following section contains a complete list of standard tags belonging to the latest HTML5 and XHTML 1.1 specifications. All the tags are grouped into categories.

Structural Tags





Tag	Description
<a>	Defines a hyperlink.
<article> 	Defines an article.
<aside> 	Defines some content loosely related to the page content.
<body>	Defines the document's body.
 	Produces a single line break.
<details> 	Represents a widget from which the user can obtain additional information or controls on-demand.
<div>	Specifies a division or a section in a document.
<head>	Defines the head portion of the document that contains information about the document.
<header> 	Represents the header of a document or a section.
<hgroup> 	Defines a group of headings.
<h1> to <h6>	Defines HTML headings.
<hr>	Produce a horizontal line.
<html>	Defines the root of an HTML document.
<footer> 	Represents the footer of a document or a section.
<main> 	Represents the main or dominant content of the document.
<nav> 	Defines a section of navigation links.
<p>	Defines a paragraph.
<section> 	Defines a section of a document, such as header, footer etc.
	Defines an inline styleless section in a document.
<summary> 	Defines a summary for the <details> element.

Metadata Tags







Tag	Description
<base>	Defines the base URL for all relative URLs in a document.
<basefont>	 Specifies the base font for a page. Use CSS instead.
<link>	Defines the relationship between the current document and an external resource.







<meta>	Provides structured metadata about the document content.
<style>	Inserts style information (commonly CSS) into the head of a document.
<title>	Defines a title for the document.

Form Tags

Tag	Description
<button>	Creates a clickable button.
<datalist> 	Represents a set of pre-defined options for an <input> element.
<dialog> 	Defines a dialog box or subwindow.
<fieldset>	Specifies a set of related form fields.
<form>	Defines an HTML form for user input.
<input>	Defines an input control.
<keygen> 	Represents a control for generating a public-private key pair.
<label>	Defines a label for an <input> control.
<legend>	Defines a caption for a <fieldset> element.
<meter> 	Represents a scalar measurement within a known range.
<optgroup>	Defines a group of related options in a selection list.
<option>	Defines an option in a selection list.
<select>	Defines a selection list within a form.
<textarea>	Defines a multi-line text input control (text area).

Formatting Tags

Tag	Description
<abbr>	Defines an abbreviated form of a longer word or phrase.
<acronym>	 Defines an acronym. Use <abbr> instead.
<address>	Specifies the author's contact information.
	Displays text in a bold style.
<bdi> 	Represents text that is isolated from its surrounding for the purposes of bidirectional text formatting.
<bdo>	Overrides the current text direction.
<big>	 Displays text in a large size. Use CSS instead.
<blockquote>	Represents a section that is quoted from another source.
<center>	 Align contents in the center. Use CSS instead.
<cite>	Indicates a citation or reference to another source.
<code>	Specifies text as computer code.
<data> 	Links a piece of content with a machine-readable translation.
	Represents text that has been deleted from the document.
<dfn>	Specifies a definition.
	Defines emphasized text.
	 Defines font, color, and size for text. Use CSS instead.
<i>	Displays text in an italic style.

<code><ins></code>	Defines a block of text that has been inserted into a document.
<code><kbd></code>	Specifies text as keyboard input.
<code><mark></code> 	Represents text highlighted for reference purposes.
<code><output></code> 	Represents the result of a calculation.
<code><pre></code>	Defines a block of preformatted text.
<code><progress></code> 	Represents the completion progress of a task.
<code><q></code>	Defines a short inline quotation.
<code><rp></code> 	Provides fall-back parenthesis for browsers that that don't support ruby annotations.
<code><rt></code> 	Defines the pronunciation of character presented in a ruby annotations.
<code><ruby></code> 	Represents a ruby annotation.
<code><s></code>	Represents contents that are no longer accurate or no longer relevant.
<code><samp></code>	Specifies text as sample output from a computer program.
<code><small></code>	Displays text in a smaller size.
<code><strike></code>	Obsolete Displays text in strikethrough style. Use <code></code> or <code><s></code> instead.
<code></code>	Indicate strongly emphasized text.
<code><sub></code>	Defines subscripted text.
<code><sup></code>	Defines superscripted text.
<code><tt></code>	Obsolete Displays text in a teletype style.
<code><u></code>	Displays text with an underline.
<code><var></code>	Defines a variable.
<code><wbr></code> 	Represents a line break opportunity.

List Tags



Tag	Description
<code><dd></code>	Specifies a description, or value for the term (<code><dt></code>) in a description list (<code><dl></code>).
<code><dir></code>	Obsolete Defines a directory list. Use <code></code> instead.
<code><dl></code>	Defines a description list.
<code><dt></code>	Defines a term (an item) in a description list.
<code></code>	Defines a list item.
<code></code>	Defines an ordered list.
<code><menu></code>	Represents a list of commands.
<code><menuitem></code> 	Defines a list (or menuitem) of commands that a user can perform.
<code></code>	Defines an unordered list.

Table Tags








Tag	Description
<code><caption></code>	Defines the caption or title of the table.
<code><col></code>	Defines attribute values for one or more columns in a table.
<code><colgroup></code>	Specifies attributes for multiple columns in a table.
<code><table></code>	Defines a data table.


<code><tbody></code>	Groups a set of rows defining the main body of the table data.
<code><td></code>	Defines a cell in a table.
<code><tfoot></code>	Groups a set of rows summarizing the columns of the table.
<code><thead></code>	Groups a set of rows that describes the column labels of a table.
<code><th></code>	Defines a header cell in a table.
<code><tr></code>	Defines a row of cells in a table.

Scripting Tags

Tag	Description
<code><noscript></code>	Defines alternative content to display when the browser doesn't support scripting.
<code><script></code>	Places script in the document for client-side processing.
<code><template></code> 	Defines the fragments of HTML that should be hidden when the page is loaded, but can be cloned and inserted in the document by JavaScript.

Embedded Content Tags

Tag	Description
<code><applet></code>	Obsolete Embeds a Java applet (mini Java applications) on the page. Use <code><object></code> instead.
<code><area></code>	Defines a specific area within an image map.
<code><audio></code> 	Embeds a sound, or an audio stream in an HTML document.
<code><canvas></code> 	Defines a region in the document, which can be used to draw graphics on the fly via scripting (usually JavaScript).
<code><embed></code> 	Embeds external application, typically multimedia content like audio or video into an HTML document.
<code><figcaption></code> 	Defines a caption or legend for a figure.
<code><figure></code> 	Represents a figure illustrated as part of the document.
<code><frame></code>	Obsolete Defines a single frame within a frameset.
<code><frameset></code>	Obsolete Defines a collection of frames or other frameset.
<code><iframe></code>	Displays a URL in an inline frame.
<code></code>	Represents an image.
<code><map></code>	Defines a client-side image-map.
<code><noframes></code>	Obsolete Defines an alternate content that displays in browsers that do not support frames.
<code><object></code>	Defines an embedded object.
<code><param></code>	Defines a parameter for an object or applet element.
<code><picture></code> 	Defines a container for multiple image sources.
<code><source></code> 	Defines alternative media resources for the media elements like <code><audio></code> or <code><video></code> .
<code><svg></code> 	Embed SVG (Scalable Vector Graphics) content in an HTML document.
<code><time></code> 	Represents a time and/or date.
<code><track></code> 	Defines text tracks for the media elements like <code><audio></code> or <code><video></code> .

<video> 

Embeds video content in an HTML document.

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