**HTML5 Tags**

**This 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**

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| --- | --- |
| Tag | Description |
| [<a>](https://www.tutorialrepublic.com/html-reference/html-a-tag.php) | Defines a hyperlink. |
| [<article>](https://www.tutorialrepublic.com/html-reference/html5-article-tag.php) | Defines an article. |
| [<aside>](https://www.tutorialrepublic.com/html-reference/html5-aside-tag.php) | Defines some content loosely related to the page content. |
| [<body>](https://www.tutorialrepublic.com/html-reference/html-body-tag.php) | Defines the document's body. |
| [<br>](https://www.tutorialrepublic.com/html-reference/html-br-tag.php) | Produces a single line break. |
| [<details>](https://www.tutorialrepublic.com/html-reference/html5-details-tag.php) | Represents a widget from which the user can obtain additional information or controls on-demand. |
| [<div>](https://www.tutorialrepublic.com/html-reference/html-div-tag.php) | Specifies a division or a section in a document. |
| [<h1> to <h6>](https://www.tutorialrepublic.com/html-reference/html-headings-tag.php) | Defines HTML headings. |
| [<head>](https://www.tutorialrepublic.com/html-reference/html-head-tag.php) | Defines the head portion of the document that contains information about the document. |
| [<header>](https://www.tutorialrepublic.com/html-reference/html5-header-tag.php) | Represents the header of a document or a section. |
| [<hgroup>](https://www.tutorialrepublic.com/html-reference/html5-hgroup-tag.php) | Defines a group of headings. |
| [<hr>](https://www.tutorialrepublic.com/html-reference/html-hr-tag.php) | Produce a horizontal line. |
| [<html>](https://www.tutorialrepublic.com/html-reference/html-html-tag.php) | Defines the root of an HTML document. |
| [<footer>](https://www.tutorialrepublic.com/html-reference/html5-footer-tag.php) | Represents the footer of a document or a section. |
| [<nav>](https://www.tutorialrepublic.com/html-reference/html5-nav-tag.php) | Defines a section of navigation links. |
| [<p>](https://www.tutorialrepublic.com/html-reference/html-p-tag.php) | Defines a paragraph. |
| [<section>](https://www.tutorialrepublic.com/html-reference/html5-section-tag.php) | Defines a section of a document, such as header, footer etc. |
| [<span>](https://www.tutorialrepublic.com/html-reference/html-span-tag.php) | Defines an inline styleless section in a document. |
| [<summary>](https://www.tutorialrepublic.com/html-reference/html5-summary-tag.php) | Defines a summary for the <details> element. |

**Metadata Tags**

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| Tag | Description |
| [<base>](https://www.tutorialrepublic.com/html-reference/html-base-tag.php) | Defines the base URL for all linked objects on a page. |
| [<basefont>](https://www.tutorialrepublic.com/html-reference/html-basefont-tag.php) | Obsolete Specifies the base font for a page. |
| [<link>](https://www.tutorialrepublic.com/html-reference/html-link-tag.php) | Defines the relationship between the current document and an external resource. |
| [<meta>](https://www.tutorialrepublic.com/html-reference/html-meta-tag.php) | Provides structured metadata about the document content. |
| [<style>](https://www.tutorialrepublic.com/html-reference/html-style-tag.php) | Inserts style information (commonly CSS) into the head of a document. |
| [<title>](https://www.tutorialrepublic.com/html-reference/html-title-tag.php) | Defines a title for the document. |

**Form Tags**

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| Tag | Description |
| [<button>](https://www.tutorialrepublic.com/html-reference/html-button-tag.php) | Creates a clickable button. |
| [<datalist>](https://www.tutorialrepublic.com/html-reference/html5-datalist-tag.php) | Represents a set of pre-defined options for an <input> element. |
| [<fieldset>](https://www.tutorialrepublic.com/html-reference/html-fieldset-tag.php) | Specifies a set of related form fields. |
| [<form>](https://www.tutorialrepublic.com/html-reference/html-form-tag.php) | Defines an HTML form for user input. |
| [<input>](https://www.tutorialrepublic.com/html-reference/html-input-tag.php) | Defines an input control. |
| [<keygen>](https://www.tutorialrepublic.com/html-reference/html5-keygen-tag.php) | Represents a control for generating a public-private key pair. |
| [<label>](https://www.tutorialrepublic.com/html-reference/html-label-tag.php) | Defines a label for an <input> control. |
| [<legend>](https://www.tutorialrepublic.com/html-reference/html-legend-tag.php) | Defines a caption for a <fieldset> element. |
| [<meter>](https://www.tutorialrepublic.com/html-reference/html5-meter-tag.php) | Represents a scalar measurement within a known range. |
| [<optgroup>](https://www.tutorialrepublic.com/html-reference/html-optgroup-tag.php) | Defines a group of related options in a selection list. |
| [<option>](https://www.tutorialrepublic.com/html-reference/html-option-tag.php) | Defines an option in a selection list. |
| [<select>](https://www.tutorialrepublic.com/html-reference/html-select-tag.php) | Defines a selection list within a form. |
| [<textarea>](https://www.tutorialrepublic.com/html-reference/html-textarea-tag.php) | Defines a multi-line text input control (text area). |

**Formatting Tags**

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| Tag | Description |
| [<abbr>](https://www.tutorialrepublic.com/html-reference/html-abbr-tag.php) | Defines an abbreviated form of a longer word or phrase. |
| [<acronym>](https://www.tutorialrepublic.com/html-reference/html-acronym-tag.php) | Defines an acronym. |
| [<address>](https://www.tutorialrepublic.com/html-reference/html-address-tag.php) | Specifies the author's contact information. |
| [<b>](https://www.tutorialrepublic.com/html-reference/html-b-tag.php) | Displays text in a bold style. |
| [<bdi>](https://www.tutorialrepublic.com/html-reference/html5-bdi-tag.php) | Represents text that is isolated from its surrounding for the purposes of bidirectional text formatting. |
| [<bdo>](https://www.tutorialrepublic.com/html-reference/html-bdo-tag.php) | Overrides the current text direction. |
| [<big>](https://www.tutorialrepublic.com/html-reference/html-big-tag.php) | displays text in a large size. |
| [<blockquote>](https://www.tutorialrepublic.com/html-reference/html-blockquote-tag.php) | Defines a long quotation. |
| [<center>](https://www.tutorialrepublic.com/html-reference/html-center-tag.php) | Obsolete Align contents in the center of the enclosing block. |
| [<cite>](https://www.tutorialrepublic.com/html-reference/html-cite-tag.php) | Indicates a citation or reference to another source. |
| [<code>](https://www.tutorialrepublic.com/html-reference/html-code-tag.php) | Specifies text as computer code. |
| [<del>](https://www.tutorialrepublic.com/html-reference/html-del-tag.php) | Specifies a block of deleted text. |
| [<dfn>](https://www.tutorialrepublic.com/html-reference/html-dfn-tag.php) | Specifies a definition. |
| [<em>](https://www.tutorialrepublic.com/html-reference/html-em-tag.php) | Specifies emphasized text. |
| [<font>](https://www.tutorialrepublic.com/html-reference/html-font-tag.php) | Obsolete Defines font, color, and size for text. |
| [<i>](https://www.tutorialrepublic.com/html-reference/html-i-tag.php) | Displays text in an italic style. |
| [<ins>](https://www.tutorialrepublic.com/html-reference/html-ins-tag.php) | Defines a block of text that has been inserted into a document. |
| [<kbd>](https://www.tutorialrepublic.com/html-reference/html-kbd-tag.php) | Specifies text as keyboard input. |
| [<mark>](https://www.tutorialrepublic.com/html-reference/html5-mark-tag.php) | Represents text highlighted for reference purposes. |
| [<output>](https://www.tutorialrepublic.com/html-reference/html5-output-tag.php) | Represents the result of a calculation. |
| [<pre>](https://www.tutorialrepublic.com/html-reference/html-pre-tag.php) | Defines a block of preformatted text. |
| [<progress>](https://www.tutorialrepublic.com/html-reference/html5-progress-tag.php) | Represents the completion progress of a task. |
| [<q>](https://www.tutorialrepublic.com/html-reference/html-q-tag.php) | Defines a short inline quotation. |
| [<s>](https://www.tutorialrepublic.com/html-reference/html-s-tag.php) | Obsolete Displays text in strikethrough style. |
| [<samp>](https://www.tutorialrepublic.com/html-reference/html-samp-tag.php) | Specifies text as sample output from a computer program. |
| [<small>](https://www.tutorialrepublic.com/html-reference/html-small-tag.php) | Displays text in a smaller size. |
| [<strike>](https://www.tutorialrepublic.com/html-reference/html-strike-tag.php) | Obsolete Displays text in strikethrough style. |
| [<strong>](https://www.tutorialrepublic.com/html-reference/html-strong-tag.php) | Indicate strongly emphasized text. |
| [<sub>](https://www.tutorialrepublic.com/html-reference/html-sub-tag.php) | Defines subscripted text. |
| [<sup>](https://www.tutorialrepublic.com/html-reference/html-sup-tag.php) | Defines superscripted text. |
| [<tt>](https://www.tutorialrepublic.com/html-reference/html-tt-tag.php) | Displays text in a teletype style. |
| [<u>](https://www.tutorialrepublic.com/html-reference/html-u-tag.php) | Obsolete Displays text with an underline. |
| [<var>](https://www.tutorialrepublic.com/html-reference/html-var-tag.php) | Defines a variable. |
| [<wbr>](https://www.tutorialrepublic.com/html-reference/html5-wbr-tag.php) | Represents a line break opportunity. |

**List Tags**

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| Tag | Description |
| [<dd>](https://www.tutorialrepublic.com/html-reference/html-dd-tag.php) | Specifies a definition for a term in a definition list. |
| [<dir>](https://www.tutorialrepublic.com/html-reference/html-dir-tag.php) | Obsolete Defines a directory list. |
| [<dl>](https://www.tutorialrepublic.com/html-reference/html-dl-tag.php) | Defines a definition list. |
| [<dt>](https://www.tutorialrepublic.com/html-reference/html-dt-tag.php) | Defines a term (an item) in a definition list. |
| [<li>](https://www.tutorialrepublic.com/html-reference/html-li-tag.php) | Defines a list item. |
| [<ol>](https://www.tutorialrepublic.com/html-reference/html-ol-tag.php) | Defines an ordered list. |
| [<menu>](https://www.tutorialrepublic.com/html-reference/html-menu-tag.php) | Represents a list of commands. |
| [<ul>](https://www.tutorialrepublic.com/html-reference/html-ul-tag.php) | Defines an unordered list. |

**Table Tags**

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| Tag | Description |
| [<caption>](https://www.tutorialrepublic.com/html-reference/html-caption-tag.php) | Defines the title of a table. |
| [<col>](https://www.tutorialrepublic.com/html-reference/html-col-tag.php) | Defines attribute values for one or more columns in a table. |
| [<colgroup>](https://www.tutorialrepublic.com/html-reference/html-colgroup-tag.php) | Specifies attributes for multiple columns in a table. |
| [<table>](https://www.tutorialrepublic.com/html-reference/html-table-tag.php) | Defines a data table. |
| [<tbody>](https://www.tutorialrepublic.com/html-reference/html-tbody-tag.php) | Groups a set of rows defining the main body of the table data. |
| [<td>](https://www.tutorialrepublic.com/html-reference/html-td-tag.php) | Defines a cell in a table. |
| [<tfoot>](https://www.tutorialrepublic.com/html-reference/html-tfoot-tag.php) | Groups a set of rows summarizing the columns of the table. |
| [<thead>](https://www.tutorialrepublic.com/html-reference/html-thead-tag.php) | Groups a set of rows that describes the column labels of a table. |
| [<th>](https://www.tutorialrepublic.com/html-reference/html-th-tag.php) | Defines a header cell in a table. |
| [<tr>](https://www.tutorialrepublic.com/html-reference/html-tr-tag.php) | Defines a row of cells in a table. |

**Scripting Tags**

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| Tag | Description |
| [<noscript>](https://www.tutorialrepublic.com/html-reference/html-noscript-tag.php) | Defines alternative content to display when the browser doesn't support scripting. |
| [<script>](https://www.tutorialrepublic.com/html-reference/html-script-tag.php) | Places script in the document for client-side processing. |

**Embedded Content Tags**

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| Tag | Description |
| [<applet>](https://www.tutorialrepublic.com/html-reference/html-applet-tag.php) | Obsolete Embeds a Java applet (mini Java applications) on the page. Use the <object> element instead. |
| [<area>](https://www.tutorialrepublic.com/html-reference/html-area-tag.php) | Defines a specific area within an image map. |
| [<audio>](https://www.tutorialrepublic.com/html-reference/html5-audio-tag.php) | Embeds a sound, or an audio stream in an HTML document. |
| [<canvas>](https://www.tutorialrepublic.com/html-reference/html5-canvas-tag.php) | Defines a region in the document, which can be used to draw graphics on the fly via scripting (usually JavaScript). |
| [<embed>](https://www.tutorialrepublic.com/html-reference/html5-embed-tag.php) | Embeds external application, typically multimedia content like audio or video into an HTML document. |
| [<figcaption>](https://www.tutorialrepublic.com/html-reference/html5-figcaption-tag.php) | Defines a caption or legend for a figure. |
| [<figure>](https://www.tutorialrepublic.com/html-reference/html5-figure-tag.php) | Represents a figure illustrated as part of the document. |
| [<frame>](https://www.tutorialrepublic.com/html-reference/html-frame-tag.php) | Defines a single frame within a frameset. |
| [<frameset>](https://www.tutorialrepublic.com/html-reference/html-frameset-tag.php) | Defines a collection of frames or other frameset. |
| [<iframe>](https://www.tutorialrepublic.com/html-reference/html-iframe-tag.php) | Displays a URL in an inline frame. |
| [<img>](https://www.tutorialrepublic.com/html-reference/html-img-tag.php) | Displays an inline image. |
| [<map>](https://www.tutorialrepublic.com/html-reference/html-map-tag.php) | Defines a client-side image-map. |
| [<noframes>](https://www.tutorialrepublic.com/html-reference/html-noframes-tag.php) | Defines an alternate content that displays in browsers that do not support frames. |
| [<object>](https://www.tutorialrepublic.com/html-reference/html-object-tag.php) | Defines an embedded object. |
| [<param>](https://www.tutorialrepublic.com/html-reference/html-param-tag.php) | Defines a parameter for an object or applet element. |
| [<source>](https://www.tutorialrepublic.com/html-reference/html5-source-tag.php) | Defines alternative media resources for the media elements like <audio> or <video>. |
| [<time>](https://www.tutorialrepublic.com/html-reference/html5-time-tag.php) | Represents a time and/or date. |
| [<video>](https://www.tutorialrepublic.com/html-reference/html5-video-tag.php) | Embeds video content in an HTML document. |