

## XHTML Reference

For additional information: <http://www.mit.edu/~ddcc/xhtmlref/index.html>

### Transitional

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
```

### Frameset

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Frameset//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-frameset.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
```

### Strict

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
```

### TAG

### Purpose

### Available Attributes

<code>&lt;a&gt;</code>	Anchors one document to another (i.e. hypertext link).	id, class, style, title, lang, xml:lang, dir, charset, type, name, href, hreflang, rel, rev, accesskey, shape, coords, tabindex, onfocus, onblur
<code>&lt;abbr&gt;</code>	Indicate an abbreviation.	id, class, style, title, lang, xml:lang, dir
<code>&lt;acronym&gt;</code>	Indicate an acronym.	id, class, style, title, lang, xml:lang, dir
<code>&lt;address&gt;</code>	Provide contact information about the author of the XHTML document.	id, class, style, title, lang, xml:lang, dir
<code>&lt;applet&gt;</code>	Include a Java applet in your web page. (Transitional DTD).	id, class, style, title, codebase, archive, code, object, alt, name, width, height, align, hspace, vspace
<code>&lt;area&gt;</code>	Define the area of a client-side image map.	id, class, style, title, lang, xml:lang, dir, shape, coords, href, nohref, alt (required),tabindex, accesskey, onfocus, onblur
<code>&lt;b&gt;</code>	Provide bold font.	id, class, style, title, lang, xml:lang, dir
<code>&lt;base&gt;</code>	This is the document's base URI. (Part of the <code>&lt;head&gt;</code> element.)	href

<basefont>	Define the base (i.e. default) font size. (Transitional DTD).	id, size, color, face
<bdo>	Turn off the bi-directional rendering algorithm.	id, class, style, title, lang, xml:lang, dir (required), onclick, ondblclick, onmousedown, onmouseup, onmousemove, onmouseout, onkeypress, onkeydown, onkeyup
 	Provide forced line break - empty element.	id, class, style, title
<big>	Provide bigger font.	id, class, style, title, lang, xml:lang, dir
<blockquote>	Delimitate a long quotation.	id, class, style, title, lang, xml:lang, dir, cite
<body>	The <body> element contains the document's displayed content.	id, class, style, title, lang, xml:lang, dir, onload, onunload
<button>	Provide an XHTML button on your web page.	id, class, style, title, lang, xml:lang, dir, name, value, type, disabled, tabindex, accesskey, onfocus, onblur
<caption>	Provide the caption for a table.	id, class, style, title, lang, xml:lang, dir
<center>	Center text on your web page (same as <div align="center">). (Transitional DTD).	id, class, style, title, lang, xml:lang, dir
<cite>	Indicate a citation (reference to other work).	id, class, style, title, lang, xml:lang, dir
<code>	Delimit program code.	id, class, style, title, lang, xml:lang, dir
<col>	Denote a table column.	id, class, style, title, lang, xml:lang, dir, span, width, char, charoff, align, valign
<colgroup>	Denote a table column group.	id, class, style, title, lang, xml:lang, dir, span, width, char, charoff, align, valign
<dd>	Provide a definition of the <dd> in a <dl>.	id, class, style, title, lang, xml:lang, dir
<del>	Show the text that has been deleted in order to update a document.	id, class, style, title, lang, xml:lang, dir, cite, datetime
<dfn>	Delimit a definition.	id, class, style, title, lang, xml:lang, dir
<dir>	Define a listing of directories. (Transitional DTD).	id, class, style, title, lang, xml:lang, dir, compact
<div>	A generic language/style container.	id, class, style, title, lang, xml:lang, dir
<dl>	Define a definition list.	id, class, style, title, lang, xml:lang, dir
<dt>	Used within <dl> to define a definition term.	id, class, style, title, lang, xml:lang, dir
<em>	Provide emphasis.	id, class, style, title, lang, xml:lang, dir

<fieldset>	Group form fields.	id, class, style, title, lang, xml:lang, dir
<font>	Change the font size and color. (Transitional DTD).	id, class, style, title, lang, xml:lang, dir, size, color, face
<form>	Generate an interactive form.	id, class, style, title, lang, xml:lang, dir, action (required), method, enctype, onsubmit, onreset, accept-charset
<frame>	Define a frame (or sub-window). (Frameset DTD).	id, class, style, title, longdesc, name, src, frameborder, marginwidth, marginheight, noresize, scrolling
<frameset>	Define a window subdivision. (Frameset DTD).	id, class, style, title, rows, cols, onload, onunload
<h1>	The largest of the six headings.	id, class, style, title, lang, xml:lang, dir
<h2>	The second largest of the six headings.	id, class, style, title, lang, xml:lang, dir
<h3>	The third largest of the six headings.	id, class, style, title, lang, xml:lang, dir
<h4>	The third smallest of the six headings.	id, class, style, title, lang, xml:lang, dir
<h5>	The second smallest of the six headings.	id, class, style, title, lang, xml:lang, dir
<h6>	The smallest of the six headings.	id, class, style, title, lang, xml:lang, dir
<head>	The <head> element contains a document's non-displayed meta-information.	lang, xml:lang, dir, profile
<hr />	Displays a horizontal rule - empty element.	id, class, style, title, lang, xml:lang, dir
<html>	The root element of each XHTML document (note it has no x).	lang, xml:lang, dir, xmlns (fixed, must be <a href="http://www.w3.org/1999/xhtml">http://www.w3.org/1999/xhtml</a> )
<i>	Provide italic font.	id, class, style, title, lang, xml:lang, dir
<iframe>	Create a sub-window within your web page. (Transitional DTD).	id, class, style, title, longdesc, name, src, frameborder, marginwidth, marginheight, scrolling, align, height, width
<img>	Include an image within the web page.	id, class, style, title, lang, xml:lang, dir, src (required), alt (required), longdesc, height, width, usemap, ismap
<input>	Specify a form's input control.	id, class, style, title, lang, xml:lang, dir, type, name, value, checked, disabled, readonly, size, maxlength, src, alt, usemap, tabindex, accesskey, onfocus, onblur, onselect, onchange, accept

<ins>	Show the text that has been inserted in order to update a document.	id, class, style, title, lang, xml:lang, dir, cite, datetime
<isindex>	Enter a word in a searchable index. (Transitional DTD).	id, class, style, title, lang, xml:lang, dir, prompt
<kbd>	Indicate material that a user should enter at their keyboard.	id, class, style, title, lang, xml:lang, dir
<label>	Label a form field.	id, class, style, title, lang, xml:lang, dir, for, accesskey, onfocus, onblur
<legend>	Label a fieldset grouping.	id, class, style, title, lang, xml:lang, dir, accesskey
<li>	Define each item in your specified list (either <ol> or <ul>).	id, class, style, title, lang, xml:lang, dir
<link>	A media-independent link. (Part of the <head> element).	id, class, style, title, lang, xml:lang, dir, charset, href, hreflang, type, rel, rev, media
<map>	Specify a client-side image map.	lang, xml:lang, dir, id (required), class, style, title, name, onclick, ondblclick, onmousedown, onmouseup, onmousemove, onmouseout, onkeypress, onkeydown, onkeyup
<menu>	Define a menu list. (Transitional DTD).	id, class, style, title, lang, xml:lang, dir, compact
<meta>	List generic meta-information. (Part of the <head> element).	lang, xml:lang, dir, http-equiv, name, content (required), scheme
<noframes>	Provide alternate content when frames are not available. (Transitional DTD).	id, class, style, title, lang, xml:lang, dir
<noscript>	Provide an alternate content when scripting is not available (Part of the <head> element).	id, class, style, title, lang, xml:lang, dir
<object>	Embed an object within your web page.	id, class, style, title, lang, xml:lang, dir, declare, classid, codebase, data, type, codetype, archive, standby, height, width, usemap, name, tabindex
<ol>	Define an ordered (i.e. numbered) list.	id, class, style, title, lang, xml:lang, dir
<optgroup>	Create a list of options.	id, class, style, title, lang, xml:lang, dir, disabled, label (required)
<option>	Define each choice in a <select> list.	id, class, style, title, lang, xml:lang, dir, selected, disabled, label, value
<p>	Begin a new paragraph.	id, class, style, title, lang, xml:lang, dir
<param>	Supply a name property (e.g. within <object>).	id, name, value, valuetype, type

<pre>	Preserve spacing (i.e. preformatted text).	id, class, style, title, lang, xml:lang, dir, xml:space
<q>	Indicate an in-line quote.	id, class, style, title, lang, xml:lang, dir, cite
<s>	Provide strike-through text (same as <strike>). (Transitional DTD).	id, class, style, title, lang, xml:lang, dir
<samp>	Delimit program and other sample output.	id, class, style, title, lang, xml:lang, dir
<script>	Use to include script statements. (Part of the <head> element.)	charset, type (required), src, defer, xml:space
<select>	Provide a menu of options from which a user may select one choice.	id, class, style, title, lang, xml:lang, dir, name, size, multiple, disabled, tabindex, onfocus, onblur, onchange
<small>	Provide smaller font.	id, class, style, title, lang, xml:lang, dir
<span>	A generic language/style container.	id, class, style, title, lang, xml:lang, dir
<strike>	Provide strike-through text (same as <s>). (Transitional DTD).	id, class, style, title, lang, xml:lang, dir
<strong>	Provide strong emphasis.	id, class, style, title, lang, xml:lang, dir
<style>	Include style information. (Part of the <head> element.)	lang, xml:lang, dir, type (required), media, title, xml:space
<sub>	Provide subscripts.	id, class, style, title, lang, xml:lang, dir
<sup>	Provide superscripts.	id, class, style, title, lang, xml:lang, dir
<table>	Define a table.	id, class, style, title, lang, xml:lang, dir, summary, width, border, frame, rules, cellpadding, cellspacing
<tbody>	Delimit the table body.	id, class, style, title, lang, xml:lang, dir, char, charoff, align, valign
<td>	Define a table data cell.	id, class, style, title, lang, xml:lang, dir, abbr, axis, headers, scope, rowspan, colspan, char, charoff, align, valign
<textarea>	Define a multi-line input text field.	id, class, style, title, lang, xml:lang, dir, name, rows (required), cols (required), disabled, readonly, tabindex, accesskey, onfocus, onblur, onselect, onchange
<tfoot>	Define the table footer.	id, class, style, title, lang, xml:lang, dir, char, charoff, align, valign

<th>	Denote one of the header rows in a table.	id, class, style, title, lang, xml:lang, dir, abbr, axis, headers, scope, rowspan, colspan, char, charoff, align, valign
<thead>	Delimit the table head.	id, class, style, title, lang, xml:lang, dir, char, charoff, align, valign
<title>	Define the document's title. (Part of the <head> element.)	lang, xml:lang, dir
<tr>	Define a table row.	id, class, style, title, lang, xml:lang, dir, char, charoff, align, valign
<tt>	Provide a fixed width font (teletype).	id, class, style, title, lang, xml:lang, dir
<u>	Provide underlined text. (Transitional DTD).	id, class, style, title, lang, xml:lang, dir
<ul>	Define an unordered list.	id, class, style, title, lang, xml:lang, dir
<var>	Indicate a variable.	id, class, style, title, lang, xml:lang, dir