

# Reference HTML Cheatsheet

## Basic Tags

**<html></html>**

Creates an HTML document

**<head></head>**

Sets off the title and other information that isn't displayed on the Web page itself

**<body></body>**

Sets off the visible portion of the document

## Header Tags

**<title></title>**

Puts the name of the document in the title bar

## Body Attributes

**<body bgcolor=?>**

Sets the background color, using name or hex value

**<body text=?>**

Sets the text color, using name or hex value

**<body link=?>**

Sets the color of links, using name or hex value

**<body vlink=?>**

Sets the color of followed links, using name or hex value

**<body alink=?>**

Sets the color of links on click

## Text Tags

**<pre></pre>**

Creates preformatted text

**<h1></h1>**

Creates the largest headline

**<h6></h6>**

Creates the smallest headline

**<b></b>**

Creates bold text

**<i></i>**

Creates italic text

**<tt></tt>**

Creates teletype, or typewriter-style text

**<cite></cite>**

Creates a citation, usually italic

**<em></em>**

Emphasizes a word (with italic or bold)

**<strong></strong>**

Emphasizes a word (with italic or bold)

**<font size=?></font>**

Sets size of font, from 1 to 7)

**<font color=?></font>**

Sets font color, using name or hex value

## Links

**<a href="URL"></a>**

Creates a hyperlink

**<a href="mailto:EMAIL"></a>**

Creates a mailto link

**<a name="NAME"></a>**

Creates a target location within a document

**<a href="#NAME"></a>**

Links to that target location from elsewhere in the document

## **Formatting**

**<p></p>**

Creates a new paragraph

**<p align=?>**

Aligns a paragraph to the left, right, or center

**<br>**

Inserts a line break

**<blockquote></blockquote>**

Indents text from both sides

**<dl></dl>**

Creates a definition list

**<dt>**

Precedes each definition term

**<dd>**

Precedes each definition

**<ol></ol>**

Creates a numbered list

**<li></li>**

Precedes each list item, and adds a number

**<ul></ul>**

Creates a bulleted list

**<div align=?>**

A generic tag used to format large blocks of HTML, also used for stylesheets

## **Graphical Elements**

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Adds an image

****

Aligns an image: left, right, center, bottom, top, middle

****

Sets size of border around an image

**<hr>**

Inserts a horizontal rule

**<hr size=?>**

Sets size (height) of rule

**<hr width=?>**

Sets width of rule, in percentage or absolute value

**<hr noshade>**

Creates a rule without a shadow

## **Tables**

**<table></table>**

Creates a table

**<tr></tr>**

Sets off each row in a table

**<td></td>**

Sets off each cell in a row

**<th></th>**

Sets off the table header (a normal cell with bold, centered text)

## **Table Attributes**

**<table border=#>**

Sets width of border around table cells

**<table cellspacing=#>**

Sets amount of space between table cells

**<table cellpadding=#>**

Sets amount of space between a cell's border and its contents

## **<table width=# or %>**

Sets width of table - in pixels or as a percentage of document width

## **<tr align=?> or <td align=?>**

Sets alignment for cell(s) (left, center, or right)

## **<tr valign=?> or <td valign=?>**

Sets vertical alignment for cell(s) (top, middle, or bottom)

## **<td colspan=#>**

Sets number of columns a cell should span

## **<td rowspan=#>**

Sets number of rows a cell should span (default=1)

## **<td nowrap>**

Prevents the lines within a cell from being broken to fit

## **Frames**

### **<frameset></frameset>**

tag in a frames document; can also be nested in other framesets

### **<frameset rows="value,value">**

Defines the rows within a frameset, using number in pixels, or percentage of width

### **<frameset cols="value,value">**

Defines the columns within a frameset, using number in pixels, or percentage of width

### **<frame>**

Defines a single frame - or region - within a frameset

### **<noframes></noframes>**

Defines what will appear on browsers that don't support frames

## **Frames Attributes**

### **<frame src="URL">**

Specifies which HTML document should be displayed

### **<frame name="name">**

Names the frame, or region, so it may be targeted by other frames

### **<frame marginwidth=#>**

Defines the left and right margins for the frame; must be equal to or greater than 1

### **<frame marginheight=#>**

Defines the top and bottom margins for the frame; must be equal to or greater than 1

### **<frame scrolling=VALUE>**

Sets whether the frame has a scrollbar; value may equal "yes," "no," or "auto." The default, as in ordinary documents, is auto.

### **<frame noresize>**

Prevents the user from resizing a frame

## **Forms**

For functional forms, you'll have to run a CGI script. The HTML just creates the appearance of a form.

### **<form></form>**

Creates all forms

### **<select multiple name="NAME" size=?></select>**

Creates a scrolling menu. Size sets the number of menu items visible before you need to scroll.

### **<option>**

Sets off each menu item

### **<select name="NAME"></select>**

Creates a pulldown menu

### **<option>**

Sets off each menu item

### **<textarea name="NAME" cols=40 rows=8></textarea>**

Creates a text box area. Columns set the width; rows set the height.

### **<input type="checkbox" name="NAME">**

Creates a checkbox. Text follows tag.

```
<input type="radio" name="NAME" value="x">
Creates a radio button. Text follows tag
<input type="text name="foo" size=20>
Creates a one-line text area. Size sets length, in characters.
<input type="submit" value="NAME">
Creates a Submit button
<input type="image" border=0 name="NAME" src="name.gif">
Creates a Submit button using an image
<input type="reset">
Creates a Reset button
```