HTML Cheat sheet

Basic Tags

<html> </html> Creates an HTML document

<head> </head> Sets off the title & other info that isn't displayed

<body> </body> Sets off the visible portion of the document

<title> </title> Puts name of the document in the title bar; when bookmarking pages, this is what is bookmarked

Body attributes

(only used in email newsletters) <body bgcolor=?> Sets background color, using name or hex value

<body text=?> Sets text color, using name or hex value

<body link=?> Sets color of links, using name or hex value

<body vlink=?> Sets color of visited links, using name or hex value

<body alink=?> Sets color of active links (while mouse-clicking)

Text Tags

<pre> </pre> Creates preformatted text

<h1> </h1> --> <h6> </h6> Creates headlines -- H1=largest, H6=smallest

  Creates bold text (should use instead)

<i> </i> Creates italicized text (should use instead)

<tt> </tt> Creates typewriter-style text

<code> </code> Used to define source code, usually monospace

<cite> </cite> Creates a citation, usually processed in italics

<address> </address> Creates address section, usually processed in italics

  Emphasizes a word (usually processed in italics)

  Emphasizes a word (usually processed in bold)

  Sets size of font - 1 to 7 (should use CSS instead)

  Sets font color (should use CSS instead)

  Defines the font used (should use CSS instead)

Links

clickable text Creates a hyperlink to a Uniform Resource Locator

clickable text Creates a hyperlink to an email address

<a name="NAME"> Creates a target location within a document

clickable text Creates a link to that target location

Formatting

<p> </p> Creates a new paragraph

 Inserts a line break (carriage return)

<blockquote> </blockquote> Puts content in a quote - indents text from both sides <div> </div> Used to format block content with CSS

  Used to format inline content with CSS

Lists

  Creates an unordered list

<ol start=?> Creates an ordered list (start=xx, where xx is a counting number)

  Encompasses each list item

<dl> </dl> Creates a definition list

<dt> Precedes each defintion term <dd> Precedes each definition

Graphical elements

<hr> Inserts a horizontal rule

<hr size=?> Sets size (height) of horizontal rule

<hr width=?> Sets width of rule (as a % or absolute pixel length)

<hr noshade> Creates a horizontal rule without a shadow

 Adds image; it is a separate file located at the URL

<img src="URL" align=?> Aligns image left/right/center/bottom/top/middle (use CSS)

<img src="URL" border=?> Sets size of border surrounding image (use CSS)

<img src="URL" height=?> Sets height of image, in pixels

<img src="URL" width=?> Sets width of image, in pixels

<img src="URL" alt=?> Sets the alternate text for browsers that can't process images

Forms

<form> </form> Defines a form

<select multiple name=? size=?> </select> Creates a scrolling menu. Size sets the number of menu items visible before user needs to scroll.

<select name=?> </select> Creates a pulldown menu

<option> Sets off each menu item

<textarea name=? cols="x" rows="y"></textarea> Creates a text box area. Columns set the width; rows set the height.

<input type="checkbox" name=? value=?> Creates a checkbox.

<input type="checkbox" name=? value=? checked> Creates a checkbox which is pre-checked.

<input type="radio" name=? value=?> Creates a radio button.

<input type="radio" name=? value=? checked> Creates a radio button which is pre-checked.

<input type="text" name=? size=?> Creates a one-line text area. Size sets length, in characters.

<input type="submit" value=?> Creates a submit button. Value sets the text in the submit button.

<input type="image" name=? src=? border=? alt=?> Creates a submit button using an image.

<input type="reset"> Creates a reset button

Tables

(Used only for data layout - use CSS for page layout)

<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)

HTML5 input tag attributes

<input type="email" name=?> Sets a single-line textbox for email addresses

<input type="url" name=?> Sets a single-line textbox for URLs

<input type="number" name=?> Sets a single-line textbox for a number

<input type="range" name=?> Sets a single-line text box for a range of numbers

<input type="date/month/week/time" name=?> Sets a single-line text box with a calendar showing the date/month/week/time

<input type="search" name=?> Sets a single-line text box for searching

<input type="color" name=?> Sets a single-line text box for picking a color

Table attributes (only use for email newsletters)

<table border=?> Sets the width of the 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=?> Sets width of the table in pixels or as a percentage

<tr align=?> Sets alignment for cells within the row (left/center/right)

<td align=?> Sets alignment for cells (left/center/right)

<tr valign=?> Sets vertical alignment for cells within the row (top/middle/bottom)

<td valign=?> Sets vertical alignment for cell (top/middle/bottom)

<td rowspan=?> Sets number of rows a cell should span (default=1)

<td colspan=?> Sets number of columns a cell should span

<td nowrap> Prevents lines within a cell from being broken to fit