



HTML Cheat Sheet - Mam Hajra

Game Development (COMSATS University Islamabad)



Scan to open on Studocu

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

``

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 definition 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

``

Aligns image left/right/center/bottom/top/middle (use CSS)

``

Sets size of border surrounding image (use CSS)

``

Sets height of image, in pixels

``

Sets width of image, in pixels

``

Sets the alternate text for browsers that can't process images (required by the ADA)

Forms

<code><form> </form></code>	Defines a form
<code><select multiple name=? size=?> </select></code>	Creates a scrolling menu. Size sets the number of menu items visible before user needs to scroll.
<code><select name=?> </select></code>	Creates a pulldown menu
<code><option></code>	Sets off each menu item
<code><textarea name=? cols="x" rows="y"> </textarea></code>	Creates a text box area. Columns set the width; rows set the height.
<code><input type="checkbox" name=? value=?></code>	Creates a checkbox.
<code><input type="checkbox" name=? value=? checked></code>	Creates a checkbox which is pre-checked.
<code><input type="radio" name=? value=?></code>	Creates a radio button.
<code><input type="radio" name=? value=? checked></code>	Creates a radio button which is pre-checked.
<code><input type="text" name=? size=?></code>	Creates a one-line text area. Size sets length, in characters.
<code><input type="submit" value=?></code>	Creates a submit button. Value sets the text in the submit button.
<code><input type="image" name=? src=? border=? alt=?></code>	Creates a submit button using an image.
<code><input type="reset"></code>	Creates a reset button

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

<code><table> </table></code>	Creates a table
<code><tr> </tr></code>	Sets off each row in a table
<code><td> </td></code>	Sets off each cell in a row
<code><th> </th></code>	Sets off the table header (a normal cell with bold, centered text)

HTML5 input tag attributes

(not all browsers support; visit <http://caniuse.com> for details)

<code><input type="email" name=?></code>	Sets a single-line textbox for email addresses
<code><input type="url" name=?></code>	Sets a single-line textbox for URLs
<code><input type="number" name=?></code>	Sets a single-line textbox for a number
<code><input type="range" name=?></code>	Sets a single-line text box for a range of numbers
<code><input type="date/month/week/time" name=?></code>	Sets a single-line text box with a calendar showing the date/month/week/time
<code><input type="search" name=?></code>	Sets a single-line text box for searching
<code><input type="color" name=?></code>	Sets a single-line text box for picking a color

Table attributes (only use for email newsletters)

<code><table border=?></code>	Sets the width of the border around table cells
<code><table cellspacing=?></code>	Sets amount of space between table cells
<code><table cellpadding=?></code>	Sets amount of space between a cell's border and its contents
<code><table width=?></code>	Sets width of the table in pixels or as a percentage
<code><tr align=?></code>	Sets alignment for cells within the row (left/center/right)
<code><td align=?></code>	Sets alignment for cells (left/center/right)
<code><tr valign=?></code>	Sets vertical alignment for cells within the row (top/middle/bottom)
<code><td valign=?></code>	Sets vertical alignment for cell (top/middle/bottom)
<code><td rowspan=?></code>	Sets number of rows a cell should span (default=1)
<code><td colspan=?></code>	Sets number of columns a cell should span
<code><td nowrap></code>	Prevents lines within a cell from being broken to fit