

HTML



Cheat Sheet

- By Dipesh Adelkar

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

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

Text tags

`<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 link to that taH

Formatting

`<p> </p>`

Creates a new paragraph

`
`

Inserts a line break

`<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)

Comments

`<!-- Write your comments here -->`

Table

`<table></table>`

Defines a table

`<th></th>`

Defines a header cell in a table

`<tr></tr>`

Defines a row in a table

`<td></td>`

Defines a cell in a table

`<caption></caption>`

Defines a table caption

`<colgroup>` Specifies a group of one or more columns in a table for formatting

`<col>` Specifies column properties for each column within a `<colgroup>` element

`<thead>` Groups the header content in a table

`<tbody>` Groups the body content in a table

`<tfoot>` Groups the footer content in a table

Forms

`<form></form>` Defines an HTML form for user input

`<input>` Defines an input control

`<textarea>` Defines a multiline input control (text area)

`<label>` Defines a label for an `<input>` element

`<fieldset>` Groups related elements in a form

`<legend>` Defines a caption for a `<fieldset>` element

`<select>` Defines a drop-down list

`<optgroup>`

Defines a group of related options in a drop-down list

`<option>` Defines an option in a drop-down list

`<button></button>` Defines a clickable button

`<datalist>`

Specifies a list of pre-defined options for input controls

`<output>`

Defines the result of a calculation

Input Types

<input type="button">
<input type="checkbox">
<input type="color">
<input type="date">
<input type="datetime-local">
<input type="email">
<input type="file">
<input type="hidden">
<input type="image">
<input type="month">
<input type="number">
<input type="password">
<input type="radio">
<input type="range">
<input type="reset">
<input type="search">
<input type="submit">
<input type="tel">
<input type="text">
<input type="time">
<input type="url">
<input type="week">

Media

`<video></video>`

Defines a video or movie

`<audio></audio>`

Defines sound content

`<source>`

Defines multiple media resources for media elements, such as video and audio

The `<object>` element defines an embedded object within an HTML document.

The `<embed>` element also defines an embedded object within an HTML document.