

HTML Cheatsheet

1> Basic Tags

- (i) `<html> </html>` : creates a HTML Doc
- (ii) `<head> </head>` : Sets off the title & other info
- (iii) `<body> </body>` : Visible portion of doc.
- (iv) `<title> </title>` : Title on bar.

2> Body arguments :-

- (i) `<body bgcolor=?>` : Sets background colour.
- (ii) `<body text=?>` : Sets text colour.
- (iii) `<body vlink=?>` : Sets colour for visited links.
- (iv) `<body alink=?>` : Set colour of active links.

3> Text Tags:-

- (i) `<pre> </pre>` : Creates preformatted text.
- (ii) `<h1> </h1> ... <h6> </h6>` : Headlines H1 = largest.
- (iii) ` ` : Bold Text
- (iv) `<i> </i>` : Italic text
- (v) `<tt> </tt>` : Typewriter style.
- (vi) `<code> </code>` : define source code.
- (vii) `<address> </address>` : Creates an address sec.
- (viii) ` ` : Emphasize a word - italics
- (ix) ` ` : Emphasize a word - Bold.
- (x) ` ` : Set font size 1 to 7
- (xi) ` ` : Sets font colour.
- (x) ` ` : defines the font used.

→ Use CSS instead.

4) Links:

- (i) ` clickable text `: Hyperlink
- (ii) ` `: email
- (iii) ``: Creates a target location. in doc.
- (iv) ``: Create link → target loc.

5) Formatting ::

- (i) `<p></p>`: Creates new paragraph.
- (ii) `
`: breaks line
- (iii) `<blockquote></blockquote>`: Put smtg in quote, both sides.
- (iv) `<div></div>`: Used to format block content w CSS.
- (v) ``: Used to format inline content w CSS

6) Lists:

- (i) ``: Unordered list.
- (ii) `<ol start = ?>`: Ordered list start with xx.
- (iii) ``: Encompasses each list item.
- (iv) `<dl></dl>`: Creates a definition list
- (v) `<dt>`: Precedes each definition item.
- (vi) `<dd>`: Precedes each definition.

7) Graphical elements:

- (i) `<hr>`: Horizontal line.
- (ii) `<hr size=?>`: Size of hr line.
- (iii) `<hr width=?>`: Sets width of horizontal line.
- (iv) `<hr noshade>`: Creates horizontal ruler w shadow.
- (v) ``: add image w URL/path.
- (vi) ``: align image left/right/top/bottom (using CSS)
- (vii) ``: Border of surr img (use CSS)
- (viii) ``: Sets height in pixels
- (ix) ``: sets width " "
- (x) ``: alternative image.

8) Forms:

- (i) `<form> </form>`: defines a form.
- (ii) `<select multiple name=? size=?> </select>`: creates a scrolling menu & sets no of ^{menu} items visible.
- (iii) `<select name=?> </select>`: creates pull down menu
- (iv) `<option>`: sets off each menu item.
- (v) `<textarea name=? cols="x" rows="y"> </textarea>`
↳ creates text box. column=width row=height.
- (vi) `<input type="checkbox" name=? value=?>`: creates a checkbox.
- (vii) `<input type="checkbox" name=? value=? checked>`
prechecked checkbox.
- (viii) `<input type="text" name=? size=?>`: creates on line text area, Size sets in length. in characters.

(ix) `<input type="submit" value=?>` Creates submit button
value = text on that.

~~(x) `<input type="submit" value=?>`~~
(x) `<input type="image" name=? src=? border=? alt=?>`
Creates submit button using an image.

9> Tables:

(i) `<table> </table>` :: creates a table.

(ii) `<tr> </tr>` : sets off each row in table.

(iii) `<td> </td>` : sets off each cell in a row.

(iv) `<th> </th>` : sets off table headers (a normal cell w
bold centered text)

10> HTML5 Input attributes :-

(i) `<input type="email" name=?>` : email box.

(ii) `<input type="url" name=?>` : Single line box for URL

(iii) `<input type="number" name=?>` : single line textbox for
numbers.

(iv) `<input type="Range" name=?>` : box for range of
numbers.

(v) `<input type="date/month/week/time" name=?>`

single line box for date/month/week/time

(vi) `<input type="search" name=?>` : single line box for
searching.

(vii) `<input type="color" name=?>` : text box for
choosing colour

11) Table attributes:

- (i) `<table border=?>`: sets width around table.
- (ii) `<table cellpadding=?>`: amount of space b/w table cells.
- (iii) `<table cellspacing=?>` sets amount of space b/w cell's border & its content.
- (iv) `<table width=?>`: sets width of table in pixel/percentage.
- (v) `<tr align=?>`: sets alignment for cells within row.
- (vi) `<td align=?>`: sets alignment for cells.
- (vii) `<tr valign=?>`: sets vertical align for cells within row.
- (viii) `<td valign=?>`: sets vertical align for cell.
$$\text{align} = \text{left/right} [\text{top/middle/bottom}]$$
- (ix) `<td rowspan=?>`: sets no of rows a cell should span.
- (x) `<td colspan=?>`: " " " col. " " " " "
- (xi) `<td nowrap>`: Prevents line within a cell from being broken to fit.