THE COMPLETE

HTML

CHEAT SHEET

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=?></body>
```

Sets background color, using name or hex value

```
<body text=?></body>
```

Sets text color, using name or hex value

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@heyronir

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

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

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

Text Tags

```html
<pre></pre>
```
Creates preformatted text

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

```html
<b></b>
```
Creates bold text (should use instead)

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

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

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`<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

`<em></em>`

Emphasizes a word (usually processed in italics)

`<strong></strong>`

Emphasizes a word (usually processed in bold)

`<font size=?></font>`

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

`<font color=?></font>`

Sets font color (should use CSS instead)

`<font font=?></font>`

Defines the font used (should use CSS instead)

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Links

```
<a href="URL">Clickable Text </a>
```
Creates a hyperlink to a Uniform Resource Locator

```
<a href="mailto:EMAIL_ADDRESS">Clickable Text </a>
```
Creates a hyperlink to an email address

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

```
<a href="#NAME">Clickable Text </a>
```
Creates a link to that target location

Formatting

```
<p></p>
```
Creates a new paragraph

```
<br>
```
Inserts a line break (carriage return)

```
<blockquote></blockquote>
```
Puts content in a quote - indents text from both sides

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`<div></div>`

Used to format block content with CSS

`<span></span>`

Used to format inline content with CSS

Lists

`<ul></ul>`

Creates an unordered list

`<ol start=?></ol>`

Creates an ordered list (start=xx, where xx is a counting number)

`<li></li>`

Encompasses each list item

`<dl></dl>`

Creates a definition list

`<dt></dt>`

Precedes eachdefintion term

`<dd>`

Precedes eachdefintion

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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

`<img src="URL"/>`

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

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```
<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 (required by the ADA)

Tables   (use 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)

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Table attributes (only use for email newsletters)

```
<table border=?></table>
```
Sets the width of the border around table cells

```
<table cellspacing=?></table>
```
Sets amount of space between table cells

```
<table cellpadding=?></table>
```
Sets amount of space between a cell's border and its contents

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

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

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

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

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

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```
<td vanila=?></td>
```

Sets vertical alignment for cell (top/middle/bottom)

```
<td rowspan=?></td>
```

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

```
<td colspan=?></td>
```

Sets number of columns a cell should span

```
<td nowrap></td>
```

Prevents lines within a cell from being broken to fit

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HTML5 input tag attributes (not all browsers support this)

```
<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

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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=?></input>
```

Creates a checkbox.

```
<input  type="checkbox" name=? value=? checked></input>
```

Creates a checkbox which is pre-checked.

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

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

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

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

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

```html
<input type="reset"></input>
```
Creates a reset button

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