**HTML Cheat Sheet**

This cheat sheet - or HTML code quick reference - lists the common HTML tags and their attributes, grouped into relevant sections in an easy-to-read format.

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| **Basic HTML Structure** |  |

<html>

<head>

<title>website title</title>

</head>

<body>

content of website ...

</body>

</html>

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| **Common Tags for Blogs** | |
| <h?> heading </h?> | Heading (h1 for largest to h6 for smallest) |
| <p> paragraph </p> | Paragraph of Text |
| <b> bold </b> | Make text between tags **bold** |
| <i> italic </i> | Make text between tags *italic* |
| <a href="*url*"> link name </a> | Create a link to another page or website |
| <div> ... </div> | Divide up page content into sections, and applying styles |
| <img src="*filename.jpg*"> | Show an image |
| <ul> <li> list </li> </ul> | Unordered, bullet-point list |
| <br> | Line Break (force a new line) |
| <span style="color:red"> *red*</span> | Use CSS style to change text color |

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| **Text Formatting** | |
| <h?> ... </h?> | Heading (?= 1 for largest to 6 for smallest, eg h1) |
| <b> ... </b> | Bold Text |
| <i> ... </i> | Italic Text |
| <u> ... </u> | Underline Text |
| <strike> ... </strike> | Strikeout |
| <sup> ... </sup> | Superscript - Smaller text placed below normal text |
| <sub> ... </sub> | Subscript - Smaller text placed below normal text |
| <small> ... </small> | Small - Fineprint size text |
| <tt> ... </tt> | Typewriter Text |
| <pre> ... </pre> | Pre-formatted Text |
| <blockquote> ... </blockquote> | Text Block Quote |
| <strong> ... </strong> | Strong - Shown as Bold in most browsers |
| <em> ... </em> | Emphasis - Shown as Italics in most browsers |
| <font> ... </font> | Font tag obsolete, use [CSS](http://www.simplehtmlguide.com/whatiscss.php). [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |

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| **Section Divisions** | |
| <div> ... </div> | Division or Section of Page Content |
| <span> ... </span> | Section of text within other content |
| <p> ... </p> | Paragraph of Text |
| <br> | Line Break |
| <hr> | Basic Horizontal Line |
| <hr> Tag Attributes: |  |
| size="?" | Line Thickness in pixels |
| width="?" | Line Width in pixels |
| width="??%" | Line Width as a percentage |
| color="#??????" | Line [Color](http://www.simplehtmlguide.com/colours.php) [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| align="?" | Horizontal Alignment: left, center, right [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| noshade | No 3D cut-out |
| <nobr> ... </nobr> | Line Break |

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| **Images** | |
| <img src="*url*" alt="*text*"> | Basic Image |
| <img> Tag Attributes: |  |
| src="*url*" | URL or filename of image (required!) |
| alt="*text*" | Alternate Text (required!) |
| align="?" | Image alignment within surrounding text [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| width="??" | Image width (in pixels or %) |
| height="??" | Image height (in pixels or %) |
| border="??" | Border thickness (in pixels) [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| vspace="??" | Space above and below image (in pixels) [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| hspace="??" | Space on either side of image (in pixels) [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |

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| **Linking Tags** | |
| <a href="*url*"> *link text* </a> | Basic Link |
| <a> Tag Attributes: |  |
| href="*url*" | Location (url) of page to link to. |
| name="??" | Name of link (name of anchor, or name of bookmark) |
| target="?" | Link target location: \_self, \_blank, \_top, \_parent. |
| href="*url#bookmark*" | Link to a bookmark (defined with name attribute). |
| href="mailto:*email*" | Link which initiates an email (dependent on user's email client). |

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| **Lists** | |
| <ol> ... </ol> | Ordered List |
| <ul> ... </ul> | Un-ordered List |
| <li> ... </li> | List Item (within ordered or unordered) |
| <ol type="*?*"> | Ordered list type: A, a, I, i, 1 |
| <ol start="??"> | Ordered list starting value |
| <ul type="*?*"> | Unordered list bullet type: disc, circle, square |
| <li value="??"> | List Item Value (changes current and subsequent items) |
| <li type="??"> | List Item Type (changes only current item) |
| <dl> ... </dl> | Definition List |
| <dt> ... </dt> | Term or phrase being defined |
| <dd> ... </dd> | Detailed Definition of term |

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| **Special Characters** | |
| &lt; | **<** - Less-Than Symbol |
| &gt; | **>** - Greater-Than Symbol |
| &amp; | **&** - Ampersand, or 'and' sign |
| &quot; | **"** - Quotation Mark |
| &copy; | **©** - Copyright Symbol |
| &trade; | **™** - Trademark Symbol |
| &nbsp; | - A space (non-breaking space) |
| &#??; | ISO 8859-1 character - replace ?? with the [iso code](http://www.simplehtmlguide.com/isocodes.php) |

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| **Body Background & Colors** | |
| <body> Tag Attributes: |  |
| background="*url*" | Background Image [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| bgcolor="#??????" | Background [Color](http://www.simplehtmlguide.com/colours.php) [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| text="#??????" | Document Text Color [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| link="#??????" | Link Color [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| vlink="#??????" | Visited Link Color [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| alink="#??????" | Active Link Color [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| bgproperties="fixed" | Background Properties - "Fixed" = non-scrolling watermark [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| leftmargin="?" | Side Margin Size in Pixels (Internet Explorer) [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| topmargin="?" | Top Margin Size in Pixels (Internet Explorer) [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |

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| **Tables** | |
| <table> ... </table> | Define a Table |
| <table> Tag Attributes: |  |
| border="?" | Thickness of outside border |
| bordercolor="#??????" | Border [Color](http://www.simplehtmlguide.com/colours.php) |
| cellspacing="?" | Space between cells (pixels) |
| cellpadding="?" | Space between cell wall and content |
| align="??" | Horizontal Alignment: left, center, right [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| bgcolor="#??????" | Background Color [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| width="??" | Table Width (pixels or %) [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| height="??" | Table Height (pixels or %) [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| <tr> ... </tr> | Table Row within table |
| <th> ... </th> | Header Cell within table row |
| <td> ... </td> | Table Cell within table row |
| <td> Tag Attributes: |  |
| colspan="?" | Number of columns the cell spans across (cell merge) |
| rowspan="?" | Number of row a cell spans across (cell merge) |
| width="??" | Cell Width (pixels or %) [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| height="??" | Cell Height (pixels or %) [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| bgcolor="#??????" | Background Color [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| align="??" | Horizontal Alignment: left, center, right [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| valign="??" | Vertical Alignment: top, middle, bottom [(\*)](http://www.simplehtmlguide.com/cheatsheet.php#superseded) |
| nowrap | Force no line breaks in a particular cell |