

HTML CHEAT SHEET

presented by the Student Computing Association

HTML BASIC TAGS

<code><!DOCTYPE></code> Defines type of the document
<code><html></html></code> Root of an HTML document
<code><head>...</head></code> Container for all metadata
<code><title>...</title></code> Defines title for the document
<code><meta/></code> Defines metadata like charset, viewport
<code><base/></code> Specifies default URL for all links
<code><link/></code> Defines link to external sources
<code><style>...</style></code> Defines style for a document
<code><script>...</script></code> Defines client-side scripts
<code><noscript>...</noscript></code> Alternate content if scripts unsupported
<code><body>...</body></code> Represents the main body

HTML TABLES

<code><table>...</table></code> Table
<code><tr>...</tr></code> Table Row
<code><th>...</th></code> Table Header Cell
<code><td>...</td></code> Table Data
<code><caption>...</caption></code> Table Caption
<code><thead>...</thead></code> Group of header contents
<code><tbody>...</tbody></code> Group of body contents
<code><tfoot>...</tfoot></code> Group of footer contents
<code><colgroup>...</colgroup></code> Group of columns
<code><col/></code> Column in a colgroup

HTML LISTS

<code>...</code> Unordered List
<code>...</code> List Item
<code>...</code> Ordered List
<code><dl>...</dl></code> Description List
<code><dt>...</dt></code> Terms of the description list
<code><dd>...</dd></code> Describes each term

FRAMES, AUDIO, VIDEO

<code><iframe>...</iframe></code> Inline Frame
<code><audio>...</audio></code> Audio
<code><video>...</video></code> Video
<code><source/></code> Resources for audio/video/picture
<code><track/></code> Text track for audio and video
<code><embed/></code> Container for external applications
<code><object>...</object></code> Embedded Object
<code><param/></code> Parameter for object

HTML TEXT FORMATTING

<code><p>...</p></code> Paragraph
<code>
</code> Single line break
<code><hr/></code> Horizontal Rule
<code>...</code> Bold Text
<code><i>...</i></code> Italic Text
<code><small>...</small></code> Smaller Text
<code><mark>...</mark></code> Marked / Highlighted Text
<code>...</code> Deleted Text
<code><ins>...</ins></code> Inserted Text
<code>...</code> Important Text
<code>...</code> Emphasized Text
<code><sub>...</sub></code> Subscript
<code><sup>...</sup></code> Superscript
<code><blockquote>...</blockquote></code> Block Quotation
<code><q>...</q></code> Inline Quotation
<code><abbr>...</abbr></code> Abbreviations / Acronyms
<code><address>...</address></code> Address
<code><cite>...</cite></code> Citation
<code><bdo>...</bdo></code> Changes text direction
<code><code>...</code></code> Programming Code
<code><pre>...</pre></code> Preformatted Text
<code><samp>...</samp></code> Sample output of a program
<code><kbd>...</kbd></code> Keyboard Input
<code><var>...</var></code> Variable
<code><dfn>...</dfn></code> Definition
<code><meter>...</meter></code> Scalar Measurement
<code><progress>...</progress></code> Progress bar
<code><u>...</u></code> Underlined Text

HTML FORMS

<code><form>...</form></code> HTML form
<code><input/></code> Input Field
<code><label>...</label></code> Label for input element
<code><button>...</button></code> Clickable button
<code><textarea>...</textarea></code> Multiline Text Input
<code><select>...</select></code> Drop down list
<code><option>...</option></code> An option in a drop down list
<code><optgroup>...</optgroup></code> Groups related options
<code><fieldset>...</fieldset></code> Groups related elements in a form
<code><legend>...</legend></code> Caption for fieldset element
<code><datalist>...</datalist></code> List of options
<code><output>...</output></code> Result

HTML HEADINGS

<code><h1>...</h1></code> Heading One
<code><h2>...</h2></code> Heading Two
<code><h3>...</h3></code> Heading Three
<code><h4>...</h4></code> Heading Four
<code><h5>...</h5></code> Heading Five
<code><h6>...</h6></code> Heading Six

HTML COMMENTS

<code><!-- comment --></code> Single line comment
<code><!-- ... --></code> Multi-line comment

HTML LINKS

<code><a>...</code> Hyperlink

HTML IMAGES

<code></code> Image
<code><map>...</map></code> Image Map with clickable area
<code><area/></code> Clickable Area in map
<code><picture>...</picture></code> Group of pictures
<code><figure>...</figure></code> Figures / Diagrams / Illustrations
<code><figcaption>...</figcaption></code> Caption for figure
<code><canvas>...</canvas></code> Graphics
<code><svg>...</svg></code> SVG graphics

HTML LAYOUTS

<code><div>...</div></code> Division / Section / Block Container
<code>...</code> Inline container for HTML elements
<code><header>...</header></code> Header content of a document
<code><main>...</main></code> Main content of a document
<code><footer>...</footer></code> Footer content of a document
<code><nav>...</nav></code> Navigation Links
<code><section>...</section></code> Section in a document
<code><article>...</article></code> Article in a document
<code><aside>...</aside></code> Side content in a document
<code><details>...</details></code> Additional details user can hide or view
<code><summary>...</summary></code> Heading for details element
<code><dialog>...</dialog></code> Dialog Box