

# HTML



## Co-Existing [tags in HTML 4 & 5]

|                                 |   |                                       |  |
|---------------------------------|---|---------------------------------------|--|
| <code>&lt;!-- ... --&gt;</code> | <i>comment</i>  | <code>&lt;code&gt;</code>             | <i>Code text</i>                       |
| <code>&lt;!DOCTYPE</code>       | <i>document type</i>  | <code>&lt;col&gt;</code>              | <i>Attribute for columns</i>           |
| <code>&lt;a&gt;</code>          | <i>Hyperlink</i>  | <code>&lt;colgroup&gt;</code>         | <i>Group of columns</i>                |
| <code>&lt;abbr&gt;</code>       | <i>abbreviation</i>   | <code>&lt;dd&gt;</code>               | <i>Definition description</i>          |
| <code>&lt;address&gt;</code>    | <i>address element</i>  | <code>&lt;del&gt;</code>              | <i>Deleted text</i>                    |
| <code>&lt;area&gt;</code>       | <i>image map area</i>   | <code>&lt;div&gt;</code>              | <i>Generic block-level element</i>     |
| <code>&lt;b&gt;</code>          | <i>bold text</i>  | <code>&lt;dfn&gt;</code>              | <i>Defining instance of a term</i>     |
| <code>&lt;base&gt;</code>       | <i>Base URL for all links in page relative to document root</i> | <code>&lt;dl&gt;</code>               | <i>Definition list</i>                 |
| <code>&lt;bdo&gt;</code>        | <i>Text direction</i>   | <code>&lt;dt&gt;</code>               | <i>Definition term</i>                 |
| <code>&lt;blockquote&gt;</code> | <i>Long quotation</i>   | <code>&lt;em&gt;</code>               | <i>Emphasized text</i>                 |
| <code>&lt;body&gt;</code>       | <i>Body element</i>   | <code>&lt;fieldset&gt;</code>         | <i>Logically group items in a form</i> |
| <code>&lt;br&gt;</code>         | <i>Single line break</i>  | <code>&lt;form&gt;</code>             | <i>Defines a form</i>                  |
| <code>&lt;button&gt;</code>     | <i>Push button</i>  | <code>&lt;h1&gt; to &lt;h6&gt;</code> | <i>Header 1 to header 6</i>            |
| <code>&lt;caption&gt;</code>    | <i>Table caption</i>  | <code>&lt;head&gt;</code>             | <i>Document information</i>            |
| <code>&lt;cite&gt;</code>       | <i>citation</i>   | <code>&lt;hr&gt;</code>               | <i>Horizontal rule</i>                 |

|                               |                                 |                               |                                   |                               |   |
|-------------------------------|---------------------------------|-------------------------------|-----------------------------------|-------------------------------|---|
| <code>&lt;html&gt;</code>     | <i>Html document</i>            | <code>&lt;object&gt;</code>   | <i>Embedded object</i>            | <code>&lt;sub&gt;</code>      | <i>Subscripted text</i>                   |
| <code>&lt;i&gt;</code>        | <i>Italic text</i>              | <code>&lt;ol&gt;</code>       | <i>Ordered list</i>               | <code>&lt;table&gt;</code>    | <i>Superscripted text</i>                 |
| <code>&lt;iframe&gt;</code>   | <i>Inline sub window</i>        | <code>&lt;optgroup&gt;</code> | <i>Option group</i>               | <code>&lt;tbody&gt;</code>    | <i>Table</i>                              |
| <code>&lt;img&gt;</code>      | <i>Image</i>                    | <code>&lt;option&gt;</code>   | <i>Option in a drop-down list</i> | <code>&lt;td&gt;</code>       | <i>Table body</i>                         |
| <code>&lt;input&gt;</code>    | <i>Input field</i>              | <code>&lt;p&gt;</code>        | <i>Paragraph</i>                  | <code>&lt;textarea&gt;</code> | <i>Table cell</i>                         |
| <code>&lt;ins&gt;</code>      | <i>Inserted text</i>            | <code>&lt;param&gt;</code>    | <i>Parameter for an object</i>    | <code>&lt;tfoot&gt;</code>    | <i>Text area</i>                          |
| <code>&lt;kbd&gt;</code>      | <i>Keyboard text</i>            | <code>&lt;pre&gt;</code>      | <i>Preformatted object</i>        | <code>&lt;th&gt;</code>       | <i>Table footer</i>                       |
| <code>&lt;label&gt;</code>    | <i>Label for a form control</i> | <code>&lt;q&gt;</code>        | <i>Short quotation</i>            | <code>&lt;thead&gt;</code>    | <i>Table header</i>                       |
| <code>&lt;legend&gt;</code>   | <i>Title in a fieldset</i>      | <code>&lt;samp&gt;</code>     | <i>Sample computer code</i>       | <code>&lt;title&gt;</code>    | <i>Wraps row containing table headers</i> |
| <code>&lt;li&gt;</code>       | <i>List item</i>                | <code>&lt;script&gt;</code>   | <i>Script</i>                     | <code>&lt;tr&gt;</code>       | <i>Table row</i>                          |
| <code>&lt;link&gt;</code>     | <i>Resource reference</i>       | <code>&lt;select&gt;</code>   | <i>Selectable list</i>            | <code>&lt;ul&gt;</code>       | <i>Unordered list</i>                     |
| <code>&lt;map&gt;</code>      | <i>Image map</i>                | <code>&lt;small&gt;</code>    | <i>Small text</i>                 | <code>&lt;var&gt;</code>      | <i>variable</i>                           |
| <code>&lt;menu&gt;</code>     | <i>Menulist</i>                 | <code>&lt;span&gt;</code>     | <i>Inline generic container</i>   |                               |   |
| <code>&lt;meta&gt;</code>     | <i>Meta information</i>         | <code>&lt;strong&gt;</code>   | <i>Strong text</i>                |                               |   |
| <code>&lt;noscript&gt;</code> | <i>No script section</i>        | <code>&lt;style&gt;</code>    | <i>Style definition</i>           |                               |   |

## New [tags added in HTML5]

|                              |  |                                 |                                  |                               |  |
|------------------------------|--|---------------------------------|----------------------------------|-------------------------------|--|
| <code>&lt;article&gt;</code> | <i>Self-contained composition that is independently distributable</i>                      | <code>&lt;detail&gt;</code>     | <i>Details of an element</i>     | <code>&lt;output&gt;</code>   | <i>Represents results of calculation</i> |
| <code>&lt;aside&gt;</code>   | <i>Section of page that consists of content tangentially related to content around it</i>  | <code>&lt;embed&gt;</code>      | <i>Embedded content</i>          | <code>&lt;progress&gt;</code> | <i>Progress of any kind of task</i>      |
| <code>&lt;audio&gt;</code>   | <i>Sound content</i>   | <code>&lt;figcaption&gt;</code> | <i>Caption of figure element</i> | <code>&lt;rp&gt;</code>       | <i>Parenthesized ruby text</i>           |
| <code>&lt;bdi&gt;</code>     | <i>Span of text to be isolated from surroundings for bidirectional formatting purposes</i> | <code>&lt;figure&gt;</code>     | <i>Group of media content</i>    | <code>&lt;rt&gt;</code>       | <i>Ruby text</i>                         |

|                                   |   |                             |                                     |                              |                                   |
|-----------------------------------|---|-----------------------------|-------------------------------------|------------------------------|-----------------------------------|
| <code>&lt;canvas&gt;</code>       | <i>area that can be used to draw graphic via Javascript</i> | <code>&lt;footer&gt;</code> | <i>Footer for section of page</i>   | <code>&lt;ruby&gt;</code>    | <i>Ruby annotations</i>           |
| <code>&lt;command&gt;</code>      | <i>user invokable command</i>                               | <code>&lt;header&gt;</code> | <i>Header for section of page</i>   | <code>&lt;section&gt;</code> | <i>Section in a document</i>      |
| <code>&lt;datalist&gt;</code>     | <i>Dropdown list</i>  | <code>&lt;hgroup&gt;</code> | <i>Group of heading for section</i> | <code>&lt;source&gt;</code>  | <i>Media rerources</i>            |
| <code>&lt;datatemplate&gt;</code> | <i>Data template</i>  | <code>&lt;keygen&gt;</code> | <i>Generated key in a form</i>      | <code>&lt;summary&gt;</code> | <i>Header of a detail element</i> |
|                                   |   | <code>&lt;mark&gt;</code>   | <i>Marked text</i>                  | <code>&lt;time&gt;</code>    | <i>Date/time</i>                  |
|                                   |   | <code>&lt;meter&gt;</code>  | <i>Measurement in defined range</i> | <code>&lt;video&gt;</code>   | <i>video</i>                      |
|                                   |   | <code>&lt;nav&gt;</code>    | <i>Navigation links</i>             | <code>&lt;wbr&gt;</code>     | <i>Possible line break</i>        |