**HTML**

**Tag Description**

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| <!--...--> Defines a comment |
| <!DOCTYPE> Defines the document type |
| <a> Defines a hyperlink |
| <abbr> Defines an abbreviation or an acronym |
| <acronym> Not supported in HTML5. Use <abbr> instead. |
| Defines an acronym |
| <address> Defines contact information for the author/owner of a document |
| <applet> Not supported in HTML5. Use <embed> or <object> instead. |
| Defines an embedded applet |
| <area> Defines an area inside an image-map |
| <article> Defines an article |
| <aside> Defines content aside from the page content |
| <audio> Defines sound content |
| <b> Defines bold text |
| <base> Specifies the base URL/target for all relative URLs in a document |
| <basefont> Not supported in HTML5. Use CSS instead. |
| Specifies a default color, size, and font for all text in a document |
| <bdi> Isolates a part of text that might be formatted in a different direction from other text outside it |
| <bdo> Overrides the current text direction |
| <big> Not supported in HTML5. Use CSS instead. |
| Defines big text |
| <blockquote> Defines a section that is quoted from another source |
| <body> Defines the document's body |
| <br> Defines a single line break |
| <button> Defines a clickable button |
| <canvas> Used to draw graphics, on the fly, via scripting (usually JavaScript) |
| <caption> Defines a table caption |
| <center> Not supported in HTML5. Use CSS instead. |
| Defines centered text |
| <cite> Defines the title of a work |
| <code> Defines a piece of computer code |
| <col> Specifies column properties for each column within a <colgroup> element |
| <colgroup> Specifies a group of one or more columns in a table for formatting |
| <data> Links the given content with a machine-readable translation |
| <datalist> Specifies a list of pre-defined options for input controls |
| <dd> Defines a description/value of a term in a description list |
| <del> Defines text that has been deleted from a document |
| <details> Defines additional details that the user can view or hide |
| <dfn> Represents the defining instance of a term |
| <dialog> Defines a dialog box or window |
| <dir> Not supported in HTML5. Use <ul> instead. |
| Defines a directory list |
| <div> Defines a section in a document |
| <dl> Defines a description list |
| <dt> Defines a term/name in a description list |
| <em> Defines emphasized text |
| <embed> Defines a container for an external (non-HTML) application |
| <fieldset> Groups related elements in a form |
| <figcaption> Defines a caption for a <figure> element |
| <figure> Specifies self-contained content |
| <font> Not supported in HTML5. Use CSS instead. |
| Defines font, color, and size for text |
| <footer> Defines a footer for a document or section |
| <form> Defines an HTML form for user input |
| <frame> Not supported in HTML5. |
| Defines a window (a frame) in a frameset |
| <frameset> Not supported in HTML5. |
| Defines a set of frames |
| <h1> to <h6> Defines HTML headings |
| <head> Defines information about the document |
| <header> Defines a header for a document or section |
| <hr> Defines a thematic change in the content |
| <html> Defines the root of an HTML document |
| <i> Defines a part of text in an alternate voice or mood |
| <iframe> Defines an inline frame |
| <img> Defines an image |
| <input> Defines an input control |
| <ins> Defines a text that has been inserted into a document |
| <kbd> Defines keyboard input |
| <label> Defines a label for an <input> element |
| <legend> Defines a caption for a <fieldset> element |
| <li> Defines a list item |
| <link> Defines the relationship between a document and an external resource (most used to link to style sheets) |
| <main> Specifies the main content of a document |
| <map> Defines a client-side image-map |
| <mark> Defines marked/highlighted text |
| <meta> Defines metadata about an HTML document |
| <meter> Defines a scalar measurement within a known range (a gauge) |
| <nav> Defines navigation links |
| <noframes> Not supported in HTML5. |
| Defines an alternate content for users that do not support frames |
| <noscript> Defines an alternate content for users that do not support client-side scripts |
| <object> Defines an embedded object |
| <ol> Defines an ordered list |
| <optgroup> Defines a group of related options in a drop-down list |
| <option> Defines an option in a drop-down list |
| <output> Defines the result of a calculation |
| <p> Defines a paragraph |
| <param> Defines a parameter for an object |
| <picture> Defines a container for multiple image resources |
| <pre> Defines preformatted text |
| <progress> Represents the progress of a task |
| <q> Defines a short quotation |
| <rp> Defines what to show in browsers that do not support ruby annotations |
| <rt> Defines an explanation/pronunciation of characters (for East Asian typography) |
| <ruby> Defines a ruby annotation (for East Asian typography) |
| <s> Defines text that is no longer correct |
| <samp> Defines sample output from a computer program |
| <script> Defines a client-side script |
| <section> Defines a section in a document |
| <select> Defines a drop-down list |
| <small> Defines smaller text |
| <source> Defines multiple media resources for media elements (<video> and <audio>) |
| <span> Defines a section in a document |
| <strike> Not supported in HTML5. Use <del> or <s> instead. |
| Defines strikethrough text |
| <strong> Defines important text |
| <style> Defines style information for a document |
| <sub> Defines subscripted text |
| <summary> Defines a visible heading for a <details> element |
| <sup> Defines superscripted text |
| <svg> Defines a container for SVG graphics |
| <table> Defines a table |
| <tbody> Groups the body content in a table |
| <td> Defines a cell in a table |
| <template> Defines a template |
| <textarea> Defines a multiline input control (text area) |
| <tfoot> Groups the footer content in a table |
| <th> Defines a header cell in a table |
| <thead> Groups the header content in a table |
| <time> Defines a date/time |
| <title> Defines a title for the document |
| <tr> Defines a row in a table |
| <track> Defines text tracks for media elements (<video> and <audio>) |
| <tt> Not supported in HTML5. Use CSS instead. |
| Defines teletype text |
| <u> Defines text that should be stylistically different from normal text |
| <ul> Defines an unordered list |
| <var> Defines a variable |
| <video> Defines a video or movie |
| <wbr> Defines a possible line-break |

**CSS**

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| animation A shorthand property for all the animation-\* properties |
| animation-delay Specifies a delay for the start of an animation |
| animation-direction Specifies whether an animation should be played forwards, backwards or in alternate cycles |
| animation-duration Specifies how long an animation should take to complete one cycle |
| animation-iteration-count Specifies the number of times an animation should be played |
| animation-name Specifies a name for the @keyframes animation |
| animation-timing-function Specifies the speed curve of an animation |
| background A shorthand property for all the background-\* properties |
| background-attachment Sets whether a background image scrolls with the rest of the page, or is fixed |
| background-clip Defines how far the background (color or image) should extend within an element |
| background-color Specifies the background color of an element |
| background-image Specifies one or more background images for an element |
| background-position Specifies the position of a background image |
| background-repeat Sets if/how a background image will be repeated |
| background-size Specifies the size of the background images |
| border A shorthand property for border-width, border-style and border-color |
| border-bottom A shorthand property for border-bottom-width, border-bottom-style and border-bottom-color |
| border-bottom-color Sets the color of the bottom border |
| border-bottom-left-radius Defines the radius of the border of the bottom-left corner |
| border-bottom-right-radius Defines the radius of the border of the bottom-right corner |
| border-bottom-style Sets the style of the bottom border |
| border-bottom-width Sets the width of the bottom border |
| border-collapse Sets whether table borders should collapse into a single border or be separated |
| border-color Sets the color of the four borders |
| border-image A shorthand property for all the border-image-\* properties |
| border-left A shorthand property for all the border-left-\* properties |
| border-left-color Sets the color of the left border |
| border-left-style Sets the style of the left border |
| border-left-width Sets the width of the left border |
| border-radius A shorthand property for the four border-\*-radius properties |
| border-right A shorthand property for all the border-right-\* properties |
| border-right-color Sets the color of the right border |
| border-right-style Sets the style of the right border |
| border-right-width Sets the width of the right border |
| border-spacing Sets the distance between the borders of adjacent cells |
| border-style Sets the style of the four borders |
| border-top A shorthand property for border-top-width, border-top-style and border-top-color |
| border-top-color Sets the color of the top border |
| border-top-left-radius Defines the radius of the border of the top-left corner |
| border-top-right-radius Defines the radius of the border of the top-right corner |
| border-top-style Sets the style of the top border |
| border-top-width Sets the width of the top border |
| border-width Sets the width of the four borders |
| bottom Sets the elements position, from the bottom of its parent element |
| @charset Specifies the character encoding used in the style sheet |
| clear Specifies on which sides of an element floating elements are not allowed to float |
| clip Clips an absolutely positioned element |
| color Sets the color of text |
| cursor Specifies the mouse cursor to be displayed when pointing over an element |
| direction Specifies the text direction/writing direction |
| display Specifies how a certain HTML element should be displayed |
| float Specifies whether or not a box should float |
| font A shorthand property for the font-style, font-variant, font-weight, font-size/line-height, and the font-family properties |
| @font-face A rule that allows websites to download and use fonts other than the "web-safe" fonts |
| font-family Specifies the font family for text |
| font-size Specifies the font size of text |
| font-style Specifies the font style for text |
| font-weight Specifies the weight of a font |
| height Sets the height of an element |
| @import Allows you to import a style sheet into another style sheet |
| @keyframes Specifies the animation code |
| left Specifies the left position of a positioned element |
| letter-spacing Increases or decreases the space between characters in a text |
| line-break Specifies how/if to break lines |
| line-height Sets the line height |
| list-style Sets all the properties for a list in one declaration |
| list-style-image Specifies an image as the list-item marker |
| list-style-position Specifies the position of the list-item markers (bullet points) |
| list-style-type Specifies the type of list-item marker |
| margin Sets all the margin properties in one declaration |
| margin-bottom Sets the bottom margin of an element |
| margin-left Sets the left margin of an element |
| margin-right Sets the right margin of an element |
| margin-top Sets the top margin of an element |
| max-height Sets the maximum height of an element |
| max-width Sets the maximum width of an element |
| @media Sets the style rules for different media types/devices/sizes |
| min-height Sets the minimum height of an element |
| min-width Sets the minimum width of an element |
| opacity Sets the opacity level for an element |
| outline A shorthand property for the outline-width, outline-style, and the outline-color properties |
| outline-color Sets the color of an outline |
| outline-offset Offsets an outline, and draws it beyond the border edge |
| outline-style Sets the style of an outline |
| outline-width Sets the width of an outline |
| overflow Specifies what happens if content overflows an element's box |
| overflow-x Specifies whether or not to clip the left/right edges of the content, if it overflows the element's content area |
| overflow-y Specifies whether or not to clip the top/bottom edges of the content, if it overflows the element's content area |
| padding A shorthand property for all the padding-\* properties |
| padding-bottom Sets the bottom padding of an element |
| padding-left Sets the left padding of an element |
| padding-right Sets the right padding of an element |
| padding-top Sets the top padding of an element |
| position Specifies the type of positioning method used for an element (static, relative, absolute or fixed) |
| right Specifies the right position of a positioned element |
| text-align Specifies the horizontal alignment of text |
| text-align-last Describes how the last line of a block or a line right before a forced line break is aligned when text-align is "justify" |
| text-decoration Specifies the decoration added to text |
| text-decoration-color Specifies the color of the text-decoration |
| text-decoration-line Specifies the type of line in a text-decoration |
| text-decoration-style Specifies the style of the line in a text decoration |
| text-indent Specifies the indentation of the first line in a text-block |
| text-justify Specifies the justification method used when text-align is "justify" |
| top Specifies the top position of a positioned element |
| transform Applies a 2D or 3D transformation to an element |
| vertical-align Sets the vertical alignment of an element |
| visibility Specifies whether or not an element is visible |
| width Sets the width of an element |
| word-spacing Increases or decreases the space between words in a text |
| z-index Sets the stack order of a positioned element |