

HTML Element Reference - By Category

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Basic HTML

| Tag | Description |
|---|--|
| | Defines the document type |
| <html></html> | Defines an HTML document |
| <head></head> | Contains metadata/information for the document |
| <title></td><td>Defines a title for the document</td></tr><tr><td><body></td><td>Defines the document's body</td></tr><tr><td><h1> to <h6></td><td>Defines HTML headings</td></tr><tr><td><u></u></td><td>Defines a paragraph</td></tr><tr><td><u> </u></td><td>Inserts a single line break</td></tr><tr><td><u><hr></u></td><td>Defines a thematic change in the content</td></tr><tr><td><u><!</u></td><td>Defines a comment</td></tr></tbody></table></title> | |

Formatting



| document/article Sob Defines bold text | n or an acronym | <u><abbr></abbr></u> |
|---|--|---------------------------|
| Solates a part of text that might be formatted in a different direction from other text outside it | ation for the author/owner of a | <address></address> |
| direction from other text outside it Sobo | | <u></u> |
| Not supported in HTML5. Use CSS instead. Defines big text blockquote Defines a section that is quoted from another source | _ | <u><bdi></bdi></u> |
| Defines big text | ext direction | <bdo></bdo> |
| ✓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 ✓del> Defines text that has been deleted from a document ✓dfn> Specifies a term that is going to be defined within the content ✓em> Defines emphasized text ✓font> Not supported in HTML5. Use CSS instead. Defines font, color, and size for text ✓i> Defines a part of text in an alternate voice or mood ✓ins> Defines a text that has been inserted into a document ✓kbd> Defines keyboard input | 5. Use CSS instead. | <u><big></big></u> |
| Defines centered text <cite> Defines the title of a work <code> Defines a piece of computer code Defines text that has been deleted from a document <dfn> Specifies a term that is going to be defined within the content Defines emphasized text Not supported in HTML5. Use CSS instead. Defines font, color, and size for text <i> Defines a part of text in an alternate voice or mood <ins> Defines a text that has been inserted into a document <kbd> Defines keyboard input</kbd></ins></i></dfn></code></cite> | s quoted from another source | <blookquote></blookquote> |
| ✓code> Defines a piece of computer code ✓del> Defines text that has been deleted from a document ✓dfn> Specifies a term that is going to be defined within the content ✓em> Defines emphasized text ✓font> Not supported in HTML5. Use CSS instead. Defines font, color, and size for text ✓i> Defines a part of text in an alternate voice or mood ✓i> Defines a text that has been inserted into a document ✓kbd> Defines keyboard input | 5. Use CSS instead. | <u><center></center></u> |
| ∠del> Defines text that has been deleted from a document ∠dfn> Specifies a term that is going to be defined within the content ∠em> Defines emphasized text ∠font> Not supported in HTML5. Use CSS instead. Defines font, color, and size for text ∠i> Defines a part of text in an alternate voice or mood ∠i> Defines a text that has been inserted into a document ∠kbd> Defines keyboard input | ork | <cite></cite> |
| <dfn> Specifies a term that is going to be defined within the content Defines emphasized text Not supported in HTML5. Use CSS instead. Defines font, color, and size for text <i>≥ Defines a part of text in an alternate voice or mood <ins> Defines a text that has been inserted into a document <kbd> Defines keyboard input</kbd></ins></i></dfn> | outer code | <code></code> |
| > Defines emphasized text Not supported in HTML5. Use CSS instead. Defines font, color, and size for text <i>≥ Defines a part of text in an alternate voice or mood <ins> Defines a text that has been inserted into a document <kbd> Defines keyboard input</kbd></ins></i> | een deleted from a document | |
| | going to be defined within the content | <dfn></dfn> |
| Defines font, color, and size for text <i></i> | ĸt | <u></u> |
| <pre></pre> | | |
| <kbd> Defines keyboard input</kbd> | n an alternate voice or mood | <u><i></i></u> |
| | been inserted into a document | <ins></ins> |
| | | <kbd></kbd> |
| <mark> Defines marked/highlighted text</mark> | hted text | <mark></mark> |
| <u>defines a scalar measurement within a known range (a gauge</u> | rement within a known range (a gauge) | <meter></meter> |
| <pre><pre>< Defines preformatted text</pre></pre> | ext | <u><pre></pre></u> |



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| <rt> Defines an explanation/pronunt typography) <ruby> Defines a ruby annotation (for explanation) <s> Defines text that is no longer <samp> Defines sample output from a explanation <small> Defines smaller text <strike> Not supported in HTML5. Use Defines strikethrough text Defines important text _{Defines subscripted text}</strike></small></samp></s></ruby></rt> | correct computer program |
|--|---------------------------------------|
| <s> Defines text that is no longer <samp> Defines sample output from a <small> Defines smaller text <strike> Not supported in HTML5. Use Defines strikethrough text Defines important text</strike></small></samp></s> | correct computer program |
| <samp> Defines sample output from a <small> Defines smaller text <strike> Not supported in HTML5. Use Defines strikethrough text Defines important text</strike></small></samp> | computer program |
| <pre> <small> Defines smaller text <strike> Not supported in HTML5. Use Defines strikethrough text Defines important text</strike></small></pre> | |
| <strike> Not supported in HTML5. Use Defines strikethrough text Defines important text</strike> | or <s> instead.</s> |
| <pre>Defines strikethrough text Defines important text</pre> | or <s> instead.</s> |
| | |
| _{Defines subscripted text} | |
| | |
| | |
| <template> Defines a container for conten page loads</template> | t that should be hidden when the |
| <time> Defines a specific time (or dat</time> | etime) |
| <tt>Not supported in HTML5. Use Defines teletype text</tt> | CSS instead. |
| <u></u> | ticulated and styled differently from |
| <u><var></var></u> Defines a variable | |
| <a href="mailto:<mbr/>"> Defines a possible line-break | |

Forms and Input

| Tag | Description |
|---------------|-------------------------------------|
| <form></form> | Defines an HTML form for user input |



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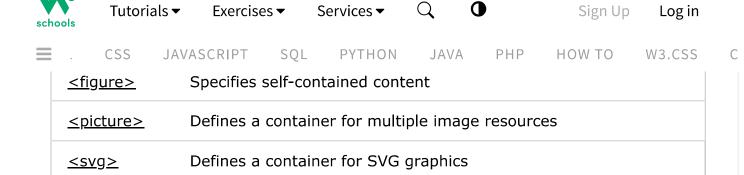
| <button></button> | Defines a clickable button |
|-----------------------|--|
| <select></select> | Defines a drop-down list |
| <optgroup></optgroup> | Defines a group of related options in a drop-down list |
| <option></option> | Defines an option in a drop-down list |
| <label></label> | Defines a label for an <input/> element |
| <fieldset></fieldset> | Groups related elements in a form |
| <legend></legend> | Defines a caption for a <fieldset> element</fieldset> |
| <datalist></datalist> | Specifies a list of pre-defined options for input controls |
| <output></output> | Defines the result of a calculation |

Frames

| Tag | Description |
|-----------------------|--|
| <frame/> | Not supported in HTML5. Defines a window (a frame) in a frameset |
| <frameset></frameset> | Not supported in HTML5. Defines a set of frames |
| <noframes></noframes> | Not supported in HTML5. Defines an alternate content for users that do not support frames |
| <iframe></iframe> | Defines an inline frame |

Images

| Tag | Description |
|---------------|-------------------------------------|
| <u></u> | Defines an image |
| <map></map> | Defines a client-side image map |
| <area/> | Defines an area inside an image map |



Audio / Video

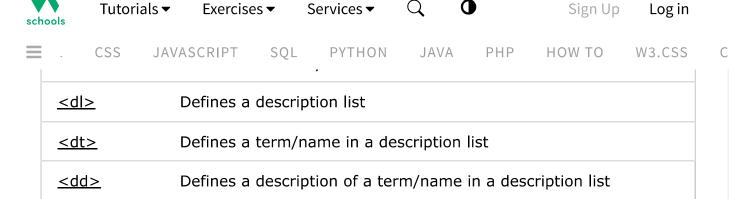
| Tag | Description |
|------------------------|---|
| <u><audio></audio></u> | Defines sound content |
| <source/> | Defines multiple media resources for media elements (<video>, <audio> and <picture>)</picture></audio></video> |
| <track/> | Defines text tracks for media elements (<video> and <audio>)</audio></video> |
| <video></video> | Defines a video or movie |

Links

| Tag | Description |
|-----------------------------|--|
| <u><a></u> | Defines a hyperlink |
| | Defines the relationship between a document and an external resource (most used to link to style sheets) |
| <nav></nav> | Defines navigation links |

Lists

| Tag | Description |
|------------------|---------------------------------------|
| <menu></menu> | Defines an alternative unordered list |
| <u></u> | Defines an unordered list |
| <u></u> | Defines an ordered list |



Tables

| Tag | Description |
|-----------------------|--|
| | Defines a table |
| <caption></caption> | Defines a table caption |
| <u>></u> | Defines a header cell in a table |
| <u></u> | Defines a row in a table |
| <u>></u> | Defines a cell in a table |
| <thead></thead> | Groups the header content in a table |
| | Groups the body content in a table |
| <tfoot></tfoot> | Groups the footer content in a table |
| <col/> | Specifies column properties for each column within a <colgroup> element</colgroup> |
| <colgroup></colgroup> | Specifies a group of one or more columns in a table for formatting |

Styles and Semantics

| Tag | Description |
|--|-------------|
| <style></td><td>Defines style information for a document</td></tr><tr><td><div></td><td>Defines a section in a document</td></tr><tr><td><u></u></td><td>Defines a section in a document</td></tr></tbody></table></style> | |



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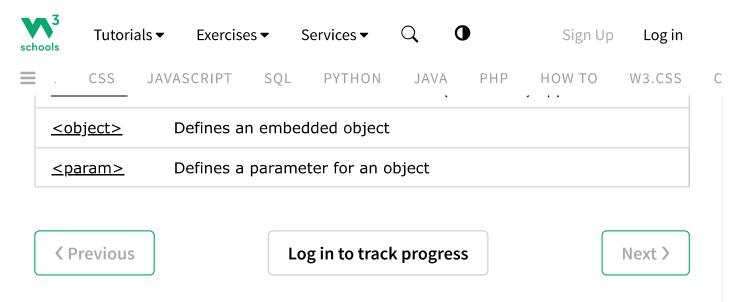
| <footer></footer> | Defines a footer for a document or section |
|----------------------------|---|
| <main></main> | Specifies the main content of a document |
| <section></section> | Defines a section in a document |
| <search></search> | Defines a search section |
| <u><article></article></u> | Defines an article |
| <aside></aside> | Defines content aside from the page content |
| <details></details> | Defines additional details that the user can view or hide |
| <dialog></dialog> | Defines a dialog box or window |
| <summary></summary> | Defines a visible heading for a <details> element</details> |
| <data></data> | Adds a machine-readable translation of a given content |

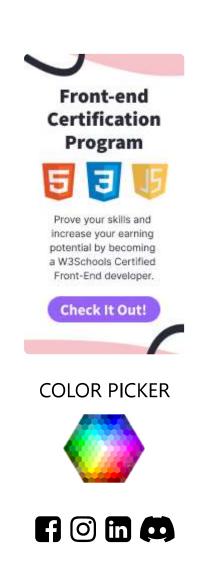
Meta Info

| Tag | Description |
|---------------|--|
| <head></head> | Defines information about the document |
| <meta/> | Defines metadata about an HTML document |
| <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 |

Programming

| Tag | Description |
|--|-------------|
| <u><script></u></td><td>Defines a client-side script</td></tr><tr><td><noscript></td><td>Defines an alternate content for users that do not support client- side scripts</td></tr></tbody></table></script></u> | |







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REPORT ERROR

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