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| Tag name | description | Syntax |
| html | Web doc root tag | <html></html> |
| body | Visible part of web page | <body></body> |
| head | a container for metadata and is placed between the <html> tag and the <body> tag | <head<</head> |
| title | Title of the docment | <title></title> |
| meta | Info about html document | <meta> |
| style | Used to define style info (css) in a document | <style></style> |
| link | Relationship between current doc and external source | <link> |
| script | Used to embed a client side script | <script></script> |
| div | Defines a div or section in a html doc | <div></div> |
| section | Defines a section in a document | <section></section> |
| article | It specifies independent, self-contained content | <article></article> |
| nav | Set of navigation links | <nav></nav> |
| header | represents a container for introductory content or a set of navigational links. | <header></header> |
| footer | Defines a footer for a doc or section. | <footer></footer> |
| aside | Some content aside from the content it is placed in | <aside></aside> |
| H1 to H6 | H1 is the most important heading and H6 is the least important heading | <h1></h1> to <h6></h6> |
| p | It defines a paragraph | <p></p> |
| i | A part of text in a alternate voice or mood | <i></i> |
| strong | Used to define text in strong importance | <strong></strong> |
| b | It specifies bold text without any importance | <b></b> |
| a | It defines for a hyperlink used to link from one page to another page. | <a></a> |
| ul | Defines an unordered list | <ul></ul> |
| ol | Defines an ordered list | <ol></ol> |
| li | Defines a list item | <li></li> |
| image | Used to embed an image into html page | <img src> |
| table | Defines an html table | <table></table> |
| thead | Used to group header content in a htm table | <thead></thead> |
| tbody | Used to group the body content in a html table | <tbody></tbody> |
| th | Defines a header cell in html table | <th></th> |
| tr | Defines a row in html table | <tr></tr> |
| td | Defines a standard data cell in html table | <td></td> |
| form | Used to crate an html form for user input | <form></form> |
| input | It specifies an input field where the user can enter data | <input> |
| label | Definea a label for server elements | <label> |
| select | Used to create a drop down list | <select></select> |
| option | Defines a option in a select list | <option></option> |
| textarea | Definea a multi line text input control | <textarea></textarea> |
| iframe | Tag species an inline frame | <iframe></iframe> |
| article | Specifies independent,self contained content. | <article></article> |
| audio | used to embed sound content in a document, such as music or other audio streams. | <audio></audio> |
| canvas | used to draw graphics, on the fly, via scripting | <canvas></canvas> |
| datalist | specifies a list of pre-defined options for an <input> element. | <datalist></datalist> |
| figure | specifies self-contained content , like illustrations, diagrams, photos, code listings, etc. | <figure></figure> |
| header | represents a container for introductory content or a set of navigational links. | <header></header> |
| footer | Defines a footer for a doc | <footer></footer> |
| mark | defines text that should be marked or highlighted. | <mark></mark> |
| nav | Defines a set of navigation link. | <nav></nav> |
| progress | Represents the completion progress of a task | <progress></progress> |
| section | Defines section in a doc | <section></section> |
| time | Defines a specific time | <time></time> |
| video | used to embed video content in a document, such as a movie clip or other video streams. | <video></video> |