Tag name	Description
<!-- -->	This tag is used to apply comment in an HTML document.
<!DOCTYPE>	This tag is used to specify the version of HTML

A

<a>	It is termed as anchor tag and it creates a hyperlink or link.
<abbr>	It defines an abbreviation for a phrase or longer word.
<acronym>	It defines acronym for a word. **(Not supported in HTML5)**
<address>	It defines the author's contact information of the HTML article
<applet>	It defines an embedded Java applet. **(Not supported in HTML5)**
<area>	It defines the area of an image map.
<article>⬛	It defines the self-contained content.
<aside>⬛	It defines content aside from main content. Mainly represented as sidebar.
<audio>⬛	It is used to embed sound content in HTML document.

B

<b>	It is used to make a text bold.
<base>	This tag defines the base URL for all relative URL within the document.
<basefont>	This tag is used to set default font, size and color for all elements of document. **(Not supported in HTML5)**
<bdi>⬛	This tag is used to provide isolation for that part of text which may be formatted in different directions from its surrounding text.
<bdo>	It is used to override the current text direction.
<big>	This tag is used to make font size one level larger than its surrounding content. **(Not supported in HTML5)**
<blockquote>	It is used to define a content which is taken from another source.
<body>	It is used to define the body section of an HTML document.
 	It is used to apply single line break.
<button>	It is used to represent a clickable button

C

<canvas>⬛	It is used to provide a graphics space within a web document.
<caption>	It is used to define a caption for a table.
<center>	It is used to align the content in center. **(Not supported in HTML5)**
<cite>	It is used to define the title of the work, book, website, etc.
<code>	It is used to display a part of programming code in an HTML document.

| <col> | It defines a column within a table which represent common properties of columns and used with the <colgroup> element. |
| <colgroup> | It is used to define group of columns in a table. |

D

<data>🔳	It is used to link the content with the machine-readable translation.
<datalist>🔳	It is used to provide a predefined list for input option.
<dd>	It is used to provide definition/description of a term in description list.
<del>	It defines a text which has been deleted from the document.
<details>🔳	It defines additional details which user can either view or hide.
<dfn>	It is used to indicate a term which is defined within a sentence/phrase.
<dialog>🔳	It defines a dialog box or other interactive components.
<dir>	It is used as container for directory list of files. **(Not supported in HTML5)**
<div>	It defines a division or section within HTML document.
<dl>	It is sued to define a description list.
<dt>	It is used to define a term in description list.

E

| <em> | It is used to emphasis the content applied within this element. |
| <embed>🔳 | It is used as embedded container for external file/application/media, etc. |

F

<fieldset>	It is used to group related elements/labels within a web form.
<figcaption>🔳	It is used to add a caption or explanation for the <figure> element.
<figure>🔳	It is used to define the self-contained content, and s mostly refer as single unit.
<font>	It defines the font, size, color, and face for the content. **(Not supported in HTML5)**
<footer>🔳	It defines the footer section of a webpage.
<form>	It is used to define an HTML form.
<frame>	It defines a particular area of webpage which can contain another HTML file. **(Not supported in HTML5)**
<frameset>	It defines group of Frames. **(Not supported in HTML5)**

H

<h1> to <h6>	It defines headings for an HTML document from level 1 to level 6.
<head>	It defines the head section of an HTML document.
<header>🔳	It defines the header of a section or webpage.

<hr>	It is used to apply thematic break between paragraph-level elements.
<html>	It represents root of an HTML document.

I

<i>	It is used to represent a text in some different voice.
<iframe>	It defines an inline frame which can embed other content.
<img>	It is used to insert an image within an HTML document.
<input>	It defines an input field within an HTML form.
<ins>	It represent text that has been inserted within an HTML document.
<isindex>	It is used to display search string for current document. **(Not supported in HTML5)**

K

<kbd>	It is used to define keyboard input.

L

<label>	It defines a text label for the input field of form.
<legend>	It defines a caption for content of <fieldset>
	It is used to represent items in list.
<link>	It represents a relationship between current document and an external resource.

M

<main>	It represents the main content of an HTML document.
<map>	It defines an image map with active areas.
<mark>	It represents a highlighted text.
<marquee>	It is used to insert the scrolling text or an image either horizontally or vertically. **(Not supported in HTML5)**
<menu>	It is used for creating a menu list of commands.
<meta>	It defines metadata of an HTML document.
<meter>	It defines scalar measurement with known range or fractional value.

N

<nav>	It represents section of page to represent navigation links.
<noframes>	It provides alternate content to represent in browser which does not support the <frame> elements. **(Not supported in HTML5)**
<noscript>	It provides an alternative content if a script type is not supported in browser.

O

<object>	It is used to embed an object in HTML file.

	It defines an ordered list of items.
<optgroup>	It is used to group the options of a drop-down list.
<option>	It is used to define options or items in a drop-down list.
<output>🟥	It is used as container element which can show result of a calculation.

P

<p>	It represents a paragraph in an HTML document.
<param>	It defines parameter for an <object> element
<picture>🟥	It defines more than one source element and one image element.
<pre>	It defines preformatted text in an HTML document.
<progress>🟥	It defines the progress of a task within HTML document.

Q

<q>	It defines short inline quotation.

R

<rp>🟥	It defines an alternative content if browser does not supports ruby annotations.
<rt>	It defines explanations and pronunciations in ruby annotations.
<ruby>	It is used to represent ruby annotations.

S

<s>	It render text which is no longer correct or relevant.
<samp>	It is used to represent sample output of a computer program.
<script>	It is used to declare the JavaScript within HTML document.
<section>🟥	It defines a generic section for a document.
<select>	It represents a control which provides a menu of options.
<small>	It is used to make text font one size smaller than document?s base font size.
<source>>🟥	It defines multiple media recourses for different media element such as <picture>, <video>, and <audio> element.
<span>	It is used for styling and grouping inline.
<strike>	It is used to render strike through the text. **(Not supported in HTML5)**
<strong>	It is used to define important text.
<style>	It is used to contain style information for an HTML document.
<sub>	It defines a text which displays as a subscript text.
<summary>🟥	It defines summary which can be used with <details> tag.
<sup>	It defines a text which represent as superscript text.

`<svg>`	It is used as container of SVG (Scalable Vector Graphics).

T

`<table>`	It is used to present data in tabular form or to create a table within HTML document.
`<tbody>`	It represents the body content of an HTML table and used along with `<thead>` and `<tfoot>`.
`<td>`	It is used to define cells of an HTML table which contains table data
`<template>`	It is used to contain the client side content which will not display at time of page load and may render later using JavaScript.
`<textarea>`	It is used to define multiple line input, such as comment, feedback, and review, etc.
`<tfoot>`	It defines the footer content of an HTML table.
`<th>`	It defines the head cell of an HTML table.
`<thead>`	It defines the header of an HTML table. It is used along with `<tbody>` and `<tfoot>` tags.
`<time>`🔲	It is used to define data/time within an HTML document.
`<title>`	It defines the title or name of an HTML document.
`<tr>`	It defines the row cells in an HTML table
`<track>`	It is used to define text tracks for `<audio>` and `<video>` elements.
`<tt>`	It is used to define teletype text. **(Not supported in HTML5)**

U

`<u>`	It is used to render enclosed text with an underline.
`<ul>`	It defines unordered list of items.

V

`<var>`	It defines variable name used in mathematical or programming context.
`<video>`🔲	It is used to embed a video content with an HTML document

W

`<wbr>`🔲	It defines a position within text where break line is possible.