

PRESENTED BY:-

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HTML



HTML All Tags:-

- Unclosed HTML Tags
 - **
 Tag:** it breaks the line of the code.
 - **<hr> Tag:** hr stands for Horizontal Rule.
- HTML Meta Tags
 - DOCTYPE, title, link, meta and style
- HTML Text Tags
 - `<p>`, `<h1>`, `<h2>`, `<h3>`, `<h4>`, `<h5>`, `<h6>`, ``, ``, `<abbr>`, `<acronym>`, `<address>`, `<bdo>`, `<blockquote>`, `<cite>`, `<q>`, `<code>`, `<ins>`, ``, `<dfn>`, `<kbd>`, `<pre>`, `<samp>`, `<var>` and `
`

- HTML Link Tags
 - <a> and <base>
- HTML Image and Object Tags
 - , <area>, <map>, <param> and <object>
- HTML List Tags
 - , , , <dl>, <dt> and <dd>
- HTML Table Tags
 - table, tr, td, th, tbody, thead, tfoot, col, colgroup and caption

■ HTML Form Tags

- form, input, textarea, select, option, optgroup, button, label, fieldset and legend

■ HTML Scripting Tags

- script and noscript

- Tag nameDescription<!-->This tag is used to apply comment in an HTML document.<!DOCTYPE>This tag is used to specify the version of HTMLA<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.BIt 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)<bdy>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 buttonC<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.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 used to define a description list.<dt>It is used to define a term in description list.EIt 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.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.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.It is used for styling and grouping inline.<strike>It is used to render strike through the text. (Not supported in HTML5)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.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 documentW<wbr>It defines a position within text where break line is possible.

Basic Tags:-

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- <i>
- <u>
-
- <strike>
- <mark>
- <p>
-
- <ins>
- <pre>
- <sub>
- <sup>
- <hr>
- <small>
- <big>

- <marquee>
-
- <h1> to <h6>
- <center>
- <q>
- <div>
- <blockquote>
- <cite>

Audio/Video/Frames:-

AUDIO/VIDEO:-

- <audio>
- <video>
- <source>
- <track>

FRAMES:-

- <iframe>

Images/Links:-

IMAGES:-

-
- <map>
- <area>
- <figcaption>
- <picture>
- <figure>

LINKS:-

- <a>
- <link>
- <nav>
- <lists>
-
-
-
- <dl>
- <dt>
- <dd>
- <menu>
- <menuitem>

Tables:-

- `<table>`
- `<caption>`
- `<th>`
- `<tr>`
- `<td>`
- `<thead>`
- `<tbody>`
- `<tfoot>`
- `<col>`
- `<colgroup>`

Styles and Semantics:-

- <style>
- <div>
-
- <header>
- <footer>
- <main>
- <section>
- <article>
- <aside>
- <details>
- <summary>
- <data>

Form and Input:-

- <form>
- <input>
- <textarea>
- <button>
- <select>
- <optgroup>
- <option>
- <label>
- <fieldset>
- <legend>
- <datalist>
- <keygen>
- <output>

Meta:-

- <head>
- <meta>
- <base>

Formatting:-

- <frame>
- <abbr>
- <address>
- <bdi>
- <bdo>
- <code>
- <dfn>
- <kbd>
- <meter>
- <progress>
- <rt>
- <rp>
- <ruby>
- <s>
- <samp>
- <time>
- <var>
- <wbr>

Programming:-

- `<script>`
- `<noscript>`
- `<embed>`
- `<object>`