50 HTML Tags and their functions with Examples PDF

1. HTML Doctype Tag

This HTML tag is used to define the document type.

<!DOCTYPE html>

2. HTML Anchor Tag

The anchor tag is used to create hyperlinks.

3. HTML Address Tag

This tag is used to define the contact information for the author or owner of a document.

<address></address>

4. HTML Article Tag

This HTML tags represents an independent, and self-contained piece of content within a document.

<article></article>

5. HTML Aside Tag

This tag is used to define the content that is tangentially related to the main content.

<aside></aside>

6. HTML Audio Tag

The audio tag is used to play audio files on a web page.

<audio src=""></audio>

7. HTML Bold Tag

This HTML tag is used to render the tax in bold.

8. HTML BlockQuote Tag

This tag indicates a section of quoted content from another source.

<blook

9. HTML Body Tag

The body tag contains the main content of an HTML document.

<body></body>

10. HTML Button Tag

The HTML Button tag is used to represent a clickable button.

<button></button>

11. HTML Break Tag

This HTML tag is used for a line-break and to create a new line without creating any new paragraph.

12. HTML Canvas Tag

In HTML the <canvas> tag is used for drawing surface for dynamic graphics and animations.

<canvas></canvas>

13. HTML Code Tag

The <code> tag is used to define a piece of computer code in the HTML document. <code></code>

14. HTML Datalist Tag

This HTML tag is used to define a set of predefined options for an <input> element. <datalist></datalist>

15. HTML Details Tag

The <details> HTML tag creates a disclosure widget which is used to show or hid the additional content on the web page.

<details></details>

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16. HTML Dialog Tag

The <dialog> tag is used to represent a dialog box or a modal window. <dialog></dialog>

17. HTML Div Tag

This HTML tag is used to define a division or section within an HTML document. <div></div>

18. HTML Em Tag

The HTML tag is used to render the text in italics, indicating emphasis.

19. HTML Fieldset Tag

The <fieldset> HTML tag groups related form elements together and provide a visual representation.

<fieldset></fieldset>

20. HTML Figcaption Tag

This HTML tag is used to represent a caption or legend for an <figure> element.

<figcaption></figcaption>

21. HTML Figure Tag

It is a self-contained content, such as images, diagrams, or code snippets.

<figure></figure>

22. HTML Footer Tag



The HTML <footer> tag is used to define the footer section of a document or a section in the webpage.

<footer></footer>

23. HTML Form Tag

It is used to create a form for gathering user input and submit on the server.

<form action=""></form>

24. HTML h1 to h6 Tag

These HTML tags are used to define different levels of heading on the webpage, where <h1> is the highest and <h6> is the lowest heading in HTML.

<h1></h1>

<h2></h2>

<h3></h3>

<h4></h4>

<h5></h5>

<h6></h6>

25. HTML Head Tag

It contains meta-information about the HTML document, such as the title and link to external stylesheets and more..

<head></head>

26. HTML Header Tag

This HTML tag is used to represent the introductory content or a container for the header of a document or a section.

<header></header>

27. HTML Tag

This tag represents the root element of an HTML document. Here is the syntax to define it:

<html></html>

28. HTML I Tag

The <i> tag is used to render the text in italics.

<i></i>

29. HTML iframe Tag

The <iframe> HTML tag is used to embed an external web page or document within the current HTML document.

<iframe src="" frameborder="0"></iframe>

30. HTML Image Tag

This HTML tag is used to insert an image into the web page.

31. HTML Input Tag

The <input> HTML tag is used to create an input field and input tag is used for such as a text field, radio button, checkbox and more.

<input type="text"/>

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32. HTML Label Tag

This HTML tag is used to define a label for an <input> element.

<label for=""></label>

33. HTML Legend Tag

This tag is used to provide a caption or title for a <fieldset> element in HTML document.

<legend></legend>

34. HTML List Tag

This HTML tag is used to crate list item within an ordered or unordered list.

```
<|i><|i><|i>
```

35. HTML Link Tag

This tag is used to define a link to an external resource, such as a CSS stylesheet or an icon.

```
<link rel="stylesheet" href="#">
or
link rel="shortcut icon" href="favicon.ico" type="image/x-icon">
```

36. HTML Main Tag

The HTML <main> tag is used to specify the main content of a HTML document, excluding headers, footers, and sidebars.

```
<main></main>
```

37. HTML Mark Tag

It is used to highlight or marks specific text within the document.

```
<mark></mark>
```

38. HTML Meta Tag

This HTML tag provides metadata about the HTML document, such as character encoding or page description.

```
<meta name="" content=""/>
```

39. HTML Meter Tag

This HTML tag is used to represent a scalar measurement within a known range in the document.

<meter min="0" max="100" value="80"></meter>

40. HTML Nav Tag

The <nav> HTML tag is used to define a section of navigation links in the HTML document or it is used to create the navigation bar.

<nav></nav>

41. HTML ol Tag

The tag is used to create an ordered list.

<01></01>

42. HTML Option Tag

This HTML tag is used to define options within a <select> dropdown or <datalist> control.

43. HTML Paragraph Tag

This HTML tag is used to create a paragraph.

44. HTML Pre Tag

It is used to define preformatted text in the document.

45. HTML Progress Tag

The cprogress tag in HTML is used to represent the progress of a task or process.

cprogress>

46. HTML q Tag

This HTML tag is used to indicate a short inline quotation in the document.

<q></q>

47. HTML s Tag

This tag is used to define a strikethrough text.

<g></s>

48. HTML Script Tag

The <script> tag is used to embed or reference external JavaScript code within an HTML document.

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<script></script>

49. HTML Section Tag

The <section> tag is used to define a section within a document.

<section></section>

50. HTML Select Tag

This HTML tag is used to define a dropdown list in the document.

<select name=""id=""></select>

51. HTML Small Tag

The <small> tag is used to indicate smaller text. This tag is mainly used for disclaimers, and copyright.

<small></small>

52. HTML Span Tag

This tag used to define text content as a span or an inline element. It is mainly to used style the specific part of a text.

53. HTML Table Tag

The tag is used to define a table in HTML document.

54. HTML tr Tag

This HTML tag is used to define a table row.

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55. HTML td Tag

This HTML tag is used to define a table cell.

56. HTML th Tag

This HTML tag is used to define a table header cell.

57. HTML Title Tag

This HTML tag is used to define the title of the HTML page.

<title></title>

58. HTML Textarea Tag

The <textarea> tag is used to define a multiline text input control in the HTML document...

<textarea name="" id="" cols="30" rows="10"></textarea>

59. HTML Time Tag

This HTML tag is used to represent a specific time or DateTime.

<time></time>

60. HTML ul Tag

This tag is used to create an unordered list.

61. HTML video Tag

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The <video> HTML tag is used to embed video content in a document.

<video src=""></video>