Some important HTML Tags

HTML is an essential markup language for creating a website. It's the basic structure of the web-page.
HTML uses tags to create elements of web pages.

Below I have listed some important HTML tags:

1) <datalist>

If you want to create a dropdown or a searchable text inside an input element without using any javascript, you can use a remarkably useful HTML tag <datalist>.

The tag <datalist> provides a pre-defined list of options for the input element with the autocomplete feature. You just need to put a list of options inside the element <datalist> using the tag <option>.

2) <details>

The <details> tag is used to create an interactive widget that the user can open and close. By default, the widget is closed. When open, it expands and displays the content within.

The <summary> tag is used in conjunction with <details> to specify the details of a visible heading.

3) <del> & <ins>

If you want to indicate that the content has been updated but also let the user know what was the last content.

Then, <del> and <ins> HTML tags let you do it.

The HTML element <ins>represents a range of text that has been added to a document. You can use the <del>element to similarly represent a range of text that has been deleted from the document.

4) <optgroup>

If you have a long list of options, groups of related options are easier to handle for a user.

The <optgroup> tag is used for group-related options in a<select>element (drop-down list).

5) <abbr>

HTML tag <abbr> which stands for abbreviation, is used to define an acronym like HTML, CSS etc. It displays the abbreviation definition
when you hover the mouse over it.

Use the global title attribute to show the description for the abbreviation/acronym.

6) <progress>

The HTML element <progress> displays an indicator that shows the complete progress of a task typically displayed as a progress bar.

You just need to specify the value in the attribute value and the maximum value is 100 most of the time.

7) <meter>

The tag <meter> allows us to define and highlight quantities in progress bars without using any JavaScript or CSS.