

What are inline and block elements in HTML and the difference between them and give the name of a few inline Element and block elements?

Block Elements

Block elements begin from a new line by default and cover space to its left and right as far as it can go. The height that it covers is equal to the content height. Also, it covers the whole horizontal space of its parent element.

- `<hr>` - Separate content using horizontal lines.
- `` - Add list items, ordered(``) or unordered lists (``).
- `<main>` - Add the main content we used the main tag.
- `<nav>` - Add navigation links.
- `<section>`- Add a section.
- `<table>` - Add a table

Inline Elements

Inline elements never start from a new line and only cover the width according to the size of bounded tags in the HTML element.

- `` - It makes the text bold.
- `
` - It is used to insert a line break and has no end tag.

- `<button>` - To create a clickable button.
- `<code>` - To add computer code.
- `` - To link image addresses.
- `<input>` - It is used to get user input text where users can enter data.
- `` - To highlight a text or part of a document.

How to work images in HTML and explain in detail `` tag important attributes?

The `` tag is used to embed an image in an HTML page.

Images are not technically inserted into a web page; images are linked to web pages. The `` tag creates a holding space for the referenced image.

The `` tag has two required attributes:

- `src` - Specifies the path to the image
- `alt` - Specifies an alternate text for the image, if the image for some reason cannot be displayed

How to create a list in HTML?

HTML lists allow web developers to group a set of related items in lists.

Unordered HTML List

An unordered list starts with the `` tag. Each list item starts with the `` tag.

The list items will be marked with bullets (small black circles) by default.

Ordered HTML List

An ordered list starts with the `` tag. Each list item starts with the `` tag.

The list items will be marked with numbers by default.

HTML List Tags

Tag	Description
<code></code>	Defines an unordered list
<code></code>	Defines an ordered list
<code></code>	Defines a list item
<code><dl></code>	Defines a description list
<code><dt></code>	Defines a term in a description list

`<dd>` Describes the term in a description list

How to interlink web pages and navigate people to other websites?

We can use `<a>` tag to create interlink and give link of other Website using href and target.