

HTML LINK TAGS

Hyperlinks:

Hyper links are underlined words (or) locations in the web page that lead to other documents.

There are two types of hyper links:

- 1) Page Jump Hyper Links
- 2) Book Mark Hyper Links

1) Page Jump Hyper Links:

These are divided into two categories:

- i) Internal Hyper Links
- ii) External Hyper Links

Internal Hyper Links:

The link between two different web pages with in the same website is called as internal hyper link.

External Hyper Links:

The link between two different web pages in two different websites is called as external hyper link.

Book Mark Hyper Links:

The link between two different locations in the same web page is called as book mark hyper link.

Link Tags:

`<a> ` => It is used to define hyper link. It is called as an anchor tag.

Attributes of <a> tag:

- i) `href="....."` => It is used to specify the hyper link reference.
- ii) `name="....."` => It is used to define hyper link name. It is required to create a book mark hyper link.
- iii) `title="....."` => It is used to define tool tip text.
- iv) `tabindex="....."` => It is used to define tab index to hyper link.
- v) `target="_blank/_self"` => `_blank` attribute value required to open link reference in another tab in a browser.
=> `_self` attribute value required to open link reference in the same tab in a browser.

Attribute value of `href="mailto:venkatesh.mansani@yahoo.com"` is used to open to send mail to the specified mail address.

Attributes of <body> tag:

- i) `link="...."` => It is used to specify the link color.
- ii) `alink="...."` => It is used to specify the active link color.
- iii) `vlink="...."` => It is used to specify the visted link color.

Example:

```
<html>
<body>
<h1>
<a href="order.html" target="_blank">Ordered List</a><br>
<a href="unorder.html" target="_self">Unordered List</a><br>
<a href="Microsoft-edge:http://www.google.com">Google</a><br>
<a href="mailto:venkatesh.mansani@yahoo.com">Mail</a><br>
<a href="#cjava">Core Java</a>
<br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br>
<a name="cjava">Core Java Content</a>
</h1>
</body>
</html>
```

In the above example microsoft-edge specifies that the link to be opened in Microsoft Edge Browser.

Book Mark Hyperlinks Example:

```
<!-- Book Mark Hyperlinks Demonstration -->
<html>
<body>
<a href="#cjava">Core Java</a>
```

