Anchor Tag

- **HTML links are hyperlinks.**
- **You can click on a link and jump to another document.**
- **Links are found in nearly all web pages. Links allow users to click their way from page to page.**
- **When you move the mouse over a link, the mouse arrow will turn into a little hand.**
- **The HTML <a> tag defines a hyperlink.**
- **Syntax:-**

        ****

                                **Go to Google **

Links Attributes

- **href -**

- **The most important attribute of the <a> element is the href attribute, which indicates the link's destination.**

- **Clicking on the link text, will send the reader to the specified URL address.**

- **There are two types of URL –**

  1. Absolute URL – Other websites URL

  ****

  **Go to Google **

  2. Relative URL – Your web pages URL

  ** Go to Home **

The target Attribute

- By default, the linked page will be displayed in the current browser window. To change this, you must specify another target for the link.

- The target attribute specifies where to open the linked document.

- _blank - Opens the document in a new window or tab

- Example:-

    <a href=https://www.google.com/
        target="_blank"> Go to Google

Target Value

- **_self** - Default. Opens the document in the same window/tab as it was clicked
- **_parent** - Opens the document in the parent frame
- **_top** - Opens the document in the full body of the window
- **Example:-**

    `<a href=https://www.google.com/`
        `target="_self"> Go to Google </a>`

    `<a href=https://www.google.com/`
        `target="_parent"> Go to Google </a>`

    `<a href=https://www.google.com/`
        `target="_top"> Go to Google </a>`

Paragraph Link

- `<p> <a href="#HTML">HTML</a> </p>`
- `<p> <a href="#CSS">CSS </a></p>`

- `<h1><a name="HTML"> HTML</a> </h1>`
- `<p> Thisis my first paragraph </p><br>`
- `<a href="filename.html">Top…..</a>`

- `<h1><a name="CSS"> CSS</a> </h1>`
- `<p> This is my first paragraph </p><br>`
- `<a href="filename.html">Top…..</a>`

Use an Image as a Link

- To use an image as a link, just put the **<img>** tag inside the **<a>** tag.

- You can adjust the image height and width in img tag.

- Example:-

```
<a href="home.html">
    <img src="logo.png" alt="logo" width="100px" height="70px"/>
</a>
```

Link to an Email Address

- You can create a link for receiving mail from user who visited at your web pages by creating mail link.
- **Use mailto:** inside the href attribute to create a link that opens the user's email program (to let them send a new email).
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- Example:-

                        Send email