<https://www.google.com> -🡪 URL : Uniform resource locator

http : hyper text transfer protocol : set of rules which help to communicate more than one machine.

s: secure

www : world wide web

google : domain

com : commercial

req (http/https)----------------🡪

Client Server

🡨-res(http/https)---------🡪 html

Html : hyper text markup language. Html is use to create the web page.

Web page : web page is use to display the content on browser in different format.

Html provided lot of pre defined tags or elements. Which help to create the web page.

Syntax

<tagName> opening tag

</tagName> closing tag

Html is not a case sensitive.

Html tags

1. Html
2. Head
3. Body
4. Title
5. Paragraph
6. Heading

<html>

<head>

</head>

<body>

</body>

</html>

demo.html or .htm

VS Code (Visual Studio Code ). Open source tool provided by micro soft

Which help to develop the web page very easily.

Html, head, body, title, p

Heading : heading tag is use to display heading for the web page.

Html provided totally 6 heading tags start form h1 to h6.

H1 largest

H6 smallest

Attribute : attribute also known as properties of a tag. Html provided more than one attribute for all tags.

Syntax for attribute

<tagName name1=”value1” name2=”value2”></tagName>

Attribute we need to use in opening tag in the form of key-value or name-value pairs.

We can write value in single or double or without quote.

Font tag : font tag provide 3 attribute ie

Size, color and face

Hyperlink :

Using hyper link we can connect more than one web page.

<a href=”pagename.html”>Message</a>

a 🡪 anchor

href 🡪 hyper reference

index.html first page of the application

aboutus.html

contactus.html

feedback.html

gallery.html

login.html

application.html

adding images to web page

<img src=”imageName.jpeg/gif/”/>

Img 🡪 image

Src 🡪 source