

What is HTML:-

- HyperText Markup Language.
- HTML is used to create a static webpages/websites.
- It will acting backbone for every tech based on web.
- HTML will basically create a structure of web page.

History:-

- created in year 1989 by tim baurners lee
- HTML-1.0-1991
- HTML-2.0-1995
- HTML-3.0-1997
- HTML-4.0-1999
- XHTML-1.0-2000
- HTML-5.0-2014

Structure:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>
<body>

</body>
</html>
```

Tags:-

Tags are predefined keywords with repressing some properties.

- | | |
|-----------------------------|---------------|
| ➤ paried tags: | Unpaired Tag: |
| | |
| <Tag> </Tag> | <hr/> |
| |
 |
| opening tag closeing tag | |
| <h></h> | |
| <p></p> | |

Attributes:

arrname:'arr value'

will change the defalut nature of the tag
ex: style,href.... etc

Elements:-

the content along with the opening and closing tags are elements

Types of elements:

Inline elements:

bold,italic....etc

block level elements:

<h><p>