

Structure of HTML:-

- Start tag is a symbol for the element surrounded by angle brackets `<html>` and end is represented by forward slash within angle bracket such as `</html>`.
- Some elements or tag don't require an end tag because they don't have enclosed content.
- **1) singular (unpaired) tag:-** this type of tag consists of only starting tag to provide single action.
- **2) paired tag:-** this type of tag consists of start tag & respectively end tag to define the scope.
- Start tag `<tagname>` text end tag `</tagname>`

- All HTML pages need to have the html, head, and body tags.
- Open your text editor and type the following text.
- `<html>`
- `<head>`
- `<title> my first HTML page </title>`
- `</head>`
- `<body>`
- `this is a very basic HTML page.`
- `</body>`
- `</html>`

- When you save an html file, you can use either the .html or .htm extension.
- **Structure explained:-**
- **<html>** the first tag in your html document is **<html>**.
- This tag tells your browser that this is the start of an html document.
- The last tag in your document is **</html>**.
- This tag tells your browser that this is the end of the document.

- `<head>`:- the text between the `<head>` tag and the `</head>` tag is header information
- Header information is not display in the browser window.
- `<title>`:- the text between the `<title>` tag is the title of your document.
- The `<title>` tag is used to uniquely identify each document and is also displayed in the title bar of the browser window.
- End with `</title>`

- `<body>`:- the text between the `<body>` tags is the text that will be displayed in your browser.
- The text between the `` and `` tags will be displayed in a bold font.
- end with `</body>`

end