



HTML

Basics of HTML

`<html>` -> The `<html>` element represents the root (top-level element) of an HTML document, so it is also referred to as the root element. All other elements must be descendants of this element.

`<head>` -> The `<head>` element contains machine-readable information (metadata) about the document, like its title, scripts, and style sheets.

`<meta>` -> The `<meta>` element represents metadata that cannot be represented by other HTML meta-related elements.

`<title>` -> The `<title>` element defines the document's title that is shown in a browser's title bar or a page's tab.

`<body>` -> The `<body>` element represents the content of an HTML document. There can be only one `<body>` element in a document.

```
<!DOCTYPE html>  <!-- Defines HTML version(HTML5) -->
<html lang="en">  <!-- Parent of all HTML tags / Root element |
<head>           <!-- Parent element of all meta data tags -->
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-:
  <title>Document</title>  <!-- Defines title of the website .
</head>
<body>           <!-- Parent of all content tags -->
  <h1>Hello World!</h1>  <!-- Heading tag -->
</body>
</html>
```