

## Chapter 2 - Basic HTML Tags

We can add elements inside the body tag to define the page layout.

### HTML Element

Everything from starting to the ending tag.

`<body >` → Opening tag

→ Content ←

`</body >` → Closing tag

### HTML Attributes

Used to add more information corresponding to an HTML tag.

Example : `<a href = "https://codewithharry.com/" > Harry </a >`  
 ↑ anchor tag  
 href attribute

We can either use single or double quotes in attributes

### The Heading Tag

Heading tag is used to mark headings in HTML. From `h1` to `h6`, we have tags for the most important to the least least important heading.

`<h1 >` Most Important heading `</h1 >`

`<h2 >` Another heading `h2 </h2 >`

`<h3 >` Another heading `h3 </h3 >`

`<h4 >` Another heading `h4 </h4 >`

`<h5 >` Another heading `h5 </h5 >`

`<h6 >` Another heading `h6 </h6 >`

Note: We should not use HTML headings to make text thick or bold.



## The Paragraph Tag

Paragraph tags are used to add paragraphs to an HTML page.

```
<p> This is a paragraph </p>
```

## The Anchor Tag

The Anchor tag is used to add links to an existing content inside an HTML page.

```
<a href="https://google.com"> Click me </a>
```

## The img Tag

img tag is used to add images in an HTML page

```

```

↳ relative url of an image

## Bold, italic and underline tags

We can use bold, italic and underline tags to highlight the text as follows:

```
<b> This is bold </b>
```

```
<i> This is italic </i>
```

```
<u> This is underline </u>
```

## br tag

The br tag is used to create line breaks in an HTML document.



## big and small tags

We can make the text a bit larger and a bit smaller using big and small tags respectively.

## hr tag

<hr> tag in HTML is used to create a horizontal ruler often used to separate the content.

## Subscript & superscript

We can add subscript and superscripts in HTML as follows:

<sub> this </sub> is subscript

<sup> this </sup> is superscript

## pre tag

HTML always ignores extra spaces and newlines. In order to display a piece of text as is, we use pre tag

<pre>

This is written  
using pre  
tag

⇒ Rendered as-is

</pre>