ch2 : 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.
```

Here,
the content = other open/close
Tag + Text

• HTML Attributes
Used to add more information corresponding to an HTML tag.

Example :

    `<a href = " https://codewithharry.comm/"> 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 test important heading.

```
<h1> Most Important heading </h1>
<h2> Another heading H2 </h2>          Note: we should
<h3> Another heading H3 </h3>
<h4> Another heading H4 </h4>
<h5> Another heading H5 </h5>
<h6> Another heading H6 </h6>
```

• **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

```
<img Src = "image.jpg">
              └ relative url of an image.
```

- <u>Bold, Italic and underline tags</u>

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>
```

<u>br tag.</u>

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

<u>big and small tags</u>

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

<u>hr tag</u>

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

- ## Subscript and Superscript

we can add subscript and superscripts in HTML as follows-

```
<sub> this </sub> is subscript
<sup> this </sub> 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.
</pre>
```

⟹ Rendered as -is