

# **Day\_02**

## **Text and Formatting**

Fronted-Web development

**Get Practice and examples**

[mehereesh/Github.com](https://mehereesh.github.com)

**You Get Every Notes and examples and  
challenges here.**

## How to start?

**Step1:** Install visual studio code.

**Step2:** Download extensions (live server, Prettier).

**Step3:** Create the folder, Create a file with name (index.html)

**Step 4:** Enter Code, Tap **Go live** (Live server) live preview appeared in web.



## Heading tags:

Header tags are used to define headings in an HTML document. There are six levels of headings, ranging from `<h1>` (most important) to `<h6>` (least important).

`<h1>`: Main heading, usually the title of the page

`<h2>`: Subheading, used to break up content into sections

`<h3>`: Sub-subheading, used to further break up content

`<h4>`, `<h5>`, `<h6>`: Used for even smaller headings

## Example:

`<h1>Main Heading</h1>`

`<h2>Subheading</h2>`

`<h3>Sub-subheading</h3>`

## Paragraph Tag:

`<p>` The paragraph tag is used to define a paragraph of text.

Syntax:

`<p> Content </p>`

## Example:

`<p>This is a paragraph of text.</p>`

## Strong and Emphasis Tags:

`<strong>` The strong tag is used to indicate strong importance .

`<em>` emphasis, while the emphasis tag is used to indicate mild emphasis.

## Example:

`<p>This text is <strong>very important</strong>`

`<em>somewhat emphasized</em>.</p>`

## Line Break Tag:

`<br>` The line break tag is used to insert a line break in a paragraph of text.

## Example:

`<p>This is a paragraph of text. <br> This is a new line.</p>`

## Horizontal Rule Tag:

`<hr>` The horizontal rule tag is used to insert a horizontal line to separate content.

## Example:

`<p>This is a paragraph of text.</p>`

`<hr>`

`<p>This is a new section of content.</p>`

## Practice Time!

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
    <title>Text Formatting</title>
```

```
</head>
```

```
<body>
```

```
    <h1>Main Heading</h1>
```

```
    <p>This is a paragraph of text.</p>
```

```
    <h2>Subheading</h2>
```

```
    <p>This text is <strong>very important</strong> and <em>somewhat  
emphasized</em>.</p>
```

```
    <p>This is a paragraph of text.<br>This is a new line.</p>
```

```
    <hr>
```

```
    <h3>Sub-subheading</h3>
```

```
    <p>This is a new section of content.</p>
```

```
</body>
```

```
</html>
```

Open this HTML document in a web browser to see the formatted text in action!

## Final Web Output:

