Audio

- The `<audio>` element provides a standard way to embed audio in web pages. The closing tag for the `<audio>` tag has to be included.

```
<audio controls="controls" src="song.mp3"></audio>
```

- In src, here song.mp3 or audio file should be present in your folder otherwise this won't work or you can use url
- You can set the "controls" value for the controls attribute to display the browser's default set of controls.

Video Element

- You can use `<video>` tag to insert video to the page. Just like `<audio>` tag you need to add src and controls attribute.

```
<video controls="controls" src="media.mp4">

    Your browser does not support the Video element.

</video>
```

- If the video plays successfully then you will not see the text written between opening and closing video tags and vice versa

Using the object element

- The `<object>` element is used to embed different kinds of media files into an HTML document. According to the specification, an object can be any media object such as audio, video, PDF files, or images.

```
<object data="newSong.mp3"></object>

<object data="newSong.ogg"></object>
```

Embed Element

- You can also use the `<embed>` element to embed multimedia content into an HTML document. It incorporates an external resource in a specified place on a webpage.

```
<embed src="favorite-song.mp3">
```

- You can embed a youtube video in your website by putting video url in src.

- Just like the audio, you can also embed the video using the `<embed>`tag.

```
<embed src="media.mp4" width="1280px" height="720px">
```

- or using `<object>` tag.

```
<object data="media.mp4"></object>
```

What is iframe

- An iFrame is an inline frame used inside a webpage to load another HTML document inside it.

- An iframe pretty much acts like a mini web browser within a web browser. Also, the content inside an iframe exists entirely independent from the surrounding elements.

```
<iframe src=" https://www.w3schools.com/"></iframe>
```

- The height and width attributes are used to specify the height and width of the iFrame.

```
<iframe src=" https://www.w3schools.com/" width="500"
    height="300"></iframe>
```

Copy this iFrame code and paste it to your vsCode then see tha magic.

There is only one module left. So keep it up.