



**Web-based Interface Design  
(CSF3133)**

**LAB REPORT**

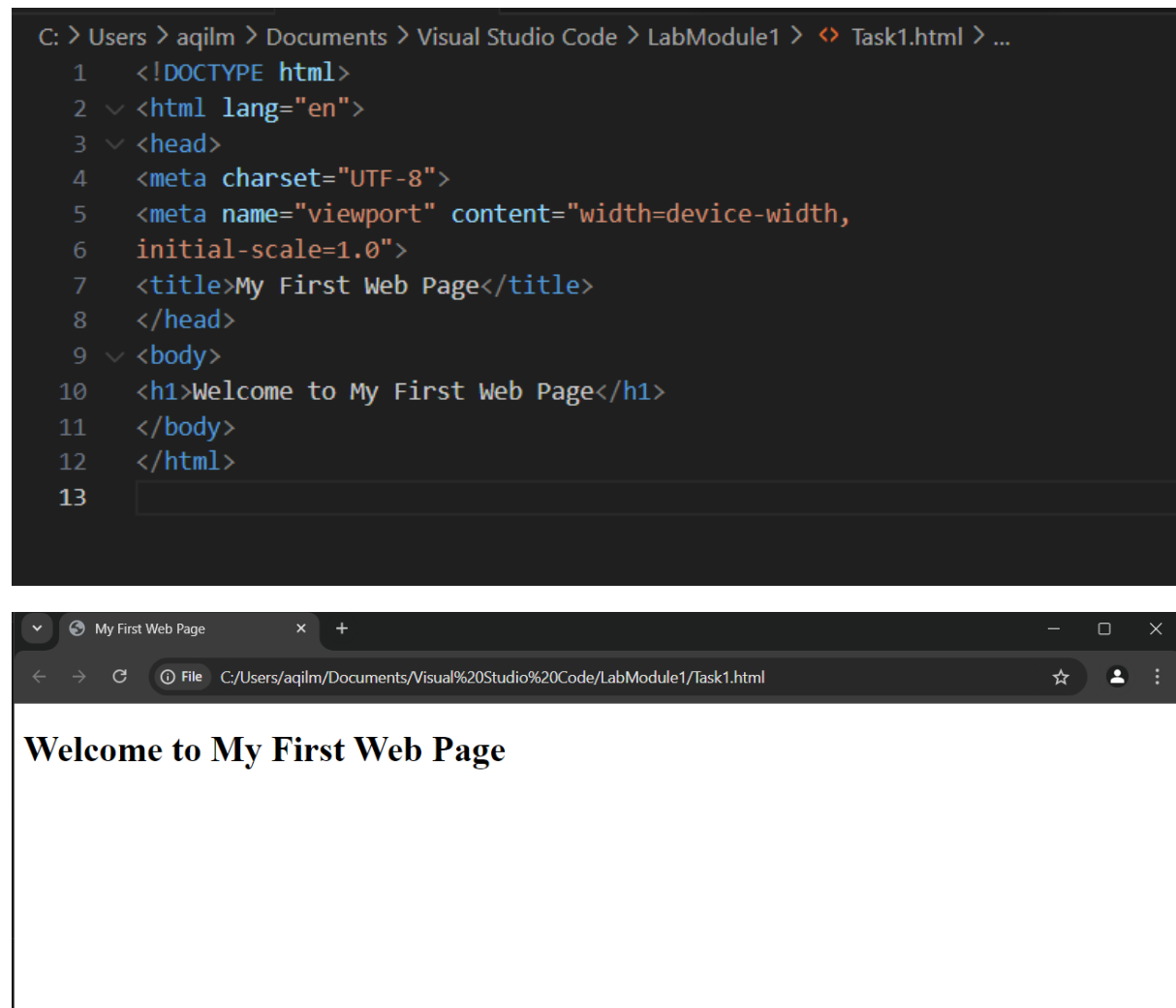
**LECTURE:** Assoc. Prof. Ts. Dr. Wan Nural Jawahir Hj Wan Yussof

**DEMONSTRATOR:** Madam Wan Fatin Fatimah Yahya

**NAME :** AQIL MIZWAR BIN MOHD ROSLAN

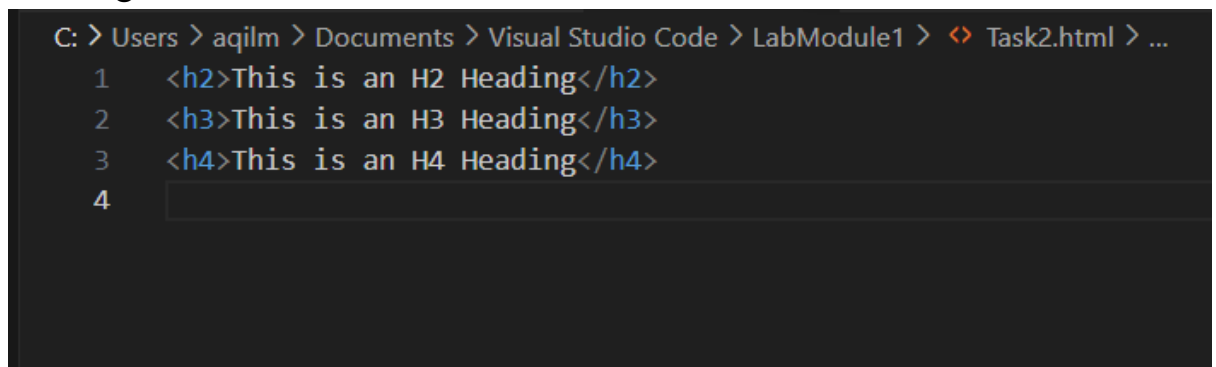
**MATRIC:** S72471

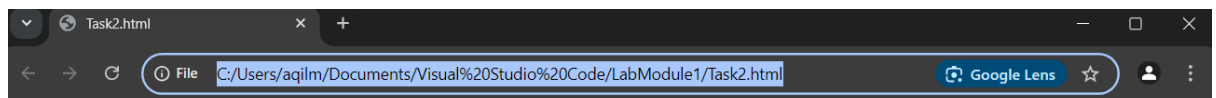
## Structure of an HTML Document



## Basic HTML Tags

### 1. Heading





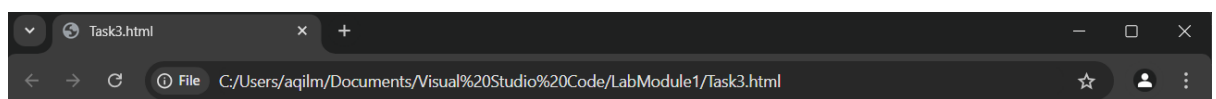
**This is an H2 Heading**

**This is an H3 Heading**

**This is an H4 Heading**

## 2. Paragraphs and Text Formatting

```
C: > Users > aqilm > Documents > Visual Studio Code > LabModule1 > Task3.html > p
1  <p>This is a paragraph of text.</p>
2  <p>This text is <strong>bold</strong> and this is <em>italic</em>.
3  </p>
4  <p>Here is a line break:<br>This text is on a new line.</p>
```



This is a paragraph of text.

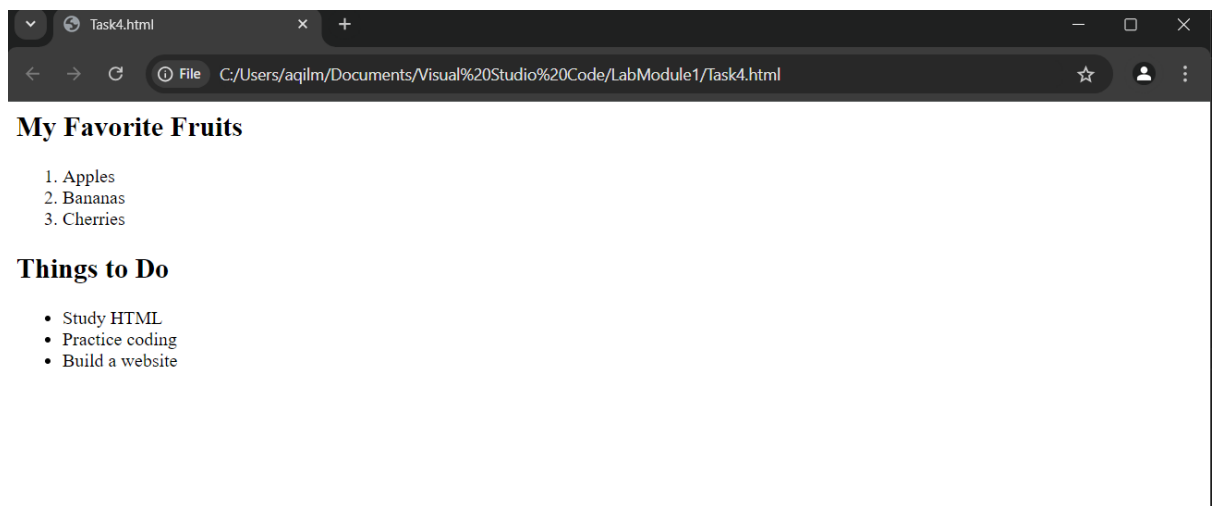
This text is **bold** and this is *italic*.

Here is a line break:

This text is on a new line.

### 3. Lists (Ordered and Unordered)

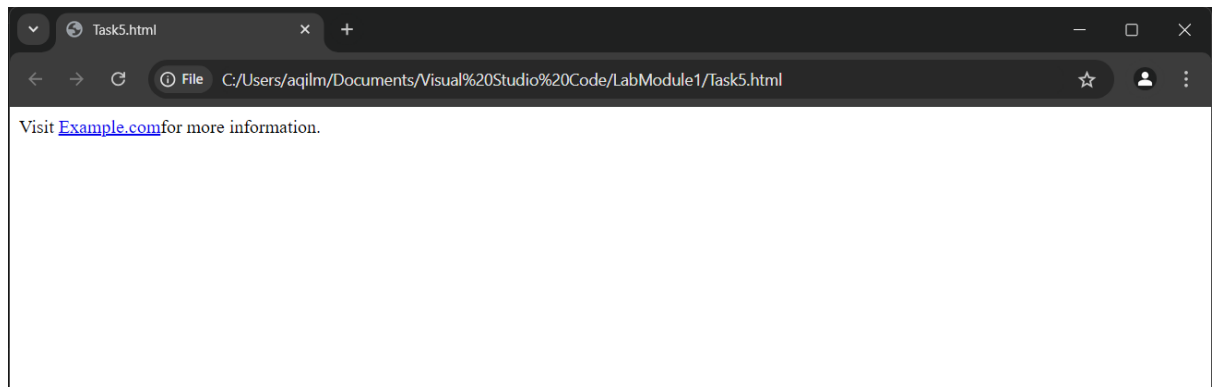
```
C: > Users > aqilm > Documents > Visual Studio Code > LabModule1 > Task4.html > ...
1  <h2>My Favorite Fruits</h2>
2  <ol>
3  <li>Apples</li>
4  <li>Bananas</li>
5  <li>Cherries</li>
6  </ol>
7  <h2>Things to Do</h2>
8  <ul>
9  <li>Study HTML</li>
10 <li>Practice coding</li>
11 <li>Build a website</li>
12 </ul>
13
```



## Links and Images

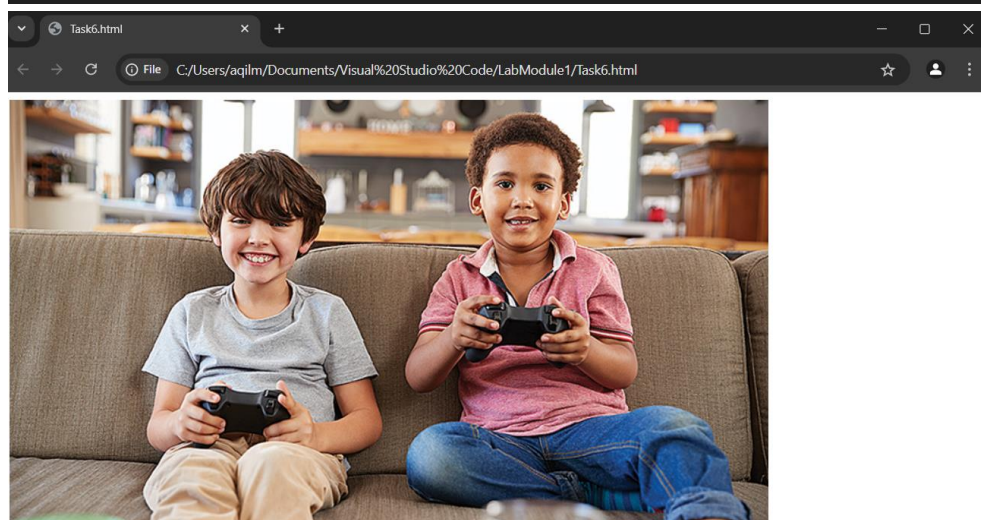
### 1. Add a Hyperlink

```
C: > Users > aqilm > Documents > Visual Studio Code > LabModule1 > Task5.html > p
1  <p>Visit <a href="https://www.example.com" target="_blank">
2  |   Example.com</a>for more information.</p>
```



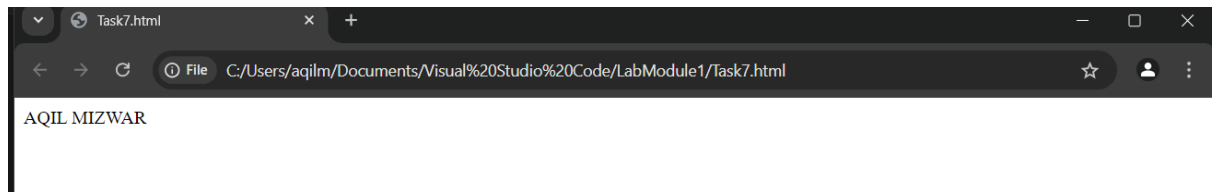
### 2. Insert an Image

```
C: > Users > aqilm > Documents > Visual Studio Code > LabModule1 > Task6.html > img
1  
2
```



### 3. Commenting in HTML

```
C: > Users > aqilm > Documents > Visual Studio Code > LabModule1 > Task7.html
1  AQIL MIZWAR<!-- My name -->
```



## EXERCISE

```
EXERCISE.html x Task1.html Task2.html Task3.html Task4.html Task5.html Task6.html Task7.html
C: > Users > aqilm > EXERCISE.html > ...
1  <!DOCTYPE html>
2  <html>
3      <head>
4          <title>My Profile</title>
5      </head>
6      <body>
7          <h1>My Name is AQIL MIZWAR</h1> <!-- My name -->
8          <br>
9          <p><strong><em>My hobby is playing video games</em></strong></p> <!-- My hobbies -->
10         <h1>Favourite movies</h1> <!-- List my Favorite movies -->
11         <ol>
12             <li>Cocomelon</li>
13             <li>Smile</li>
14             <li>Gajah</li>
15         </ol>
16         <h2>Favorite hobbies</h2> <!-- List my Favorite hobbies -->
17         <ul>
18             <li>Play badminton</li>
19             <li>Makan</li>
20             <li>Watching movies</li>
21         </ul>
22         <p>Visit <a href="https://tinyurl.com/9b7fkfew" target="_blank">Example.com</a> for more information.</p>
23         
24     </body>
25 </html>
26
```



**My Name is AQIL MIZWAR**

*My hobby is playing video games*

**Favourite movies**

- 1. Cocomelon
- 2. Smile
- 3. Gajah

**Favorite hobbies**

- Play badminton
- Makan
- Watching movies

Visit [Example.com](#) for more information.

