



CSF 3133 WEB-BASED INTERFACE DESIGN

LAB 1





NAME: NURUL ALESSA BINTI MOHD NIZAM

NO. MATRICS: S76278

LECTURER: DR WAN NURAL JAWAHIR HJ WAN YUSSOF

ACTIVITY 1

HomeHTMLTry HTML



Run >





Result Size: 661 x 493Get your own website

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,initial-scale=1.0">
  <title>MY FIRST WEB PAGE</title>
</head>
<body>
  <h1>WELCOME TO MY FIRST WEB PAGE</h1>
</body>
</html>
```

WELCOME TO MY FIRST WEB PAGE

ACTIVITY 2

HomeHTMLTry HTML



Run >

Result Size: 365 x 487Get your website

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport"
content="width=device-width,initial-
scale=1.0">
  <title>MY FIRST WEB PAGE</title>
</head>
<body>
  <h1>WELCOME TO MY FIRST WEB PAGE</h1>
</body>
</html>

<h2>This is an H2 Heading</h2>
<h3>This an H3 Heading</h3>
<h4>This is an H4 Heading</h4>
```

WELCOME TO MY FIRST WEB PAGE



This is an H2 Heading

This an H3 Heading

This is an H4 Heading

ACTIVITY 3

[Home](#) > [HTML](#) > Try HTML



Run >

Result Size: 365 x 487

Get your website

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport"
content="width=device-width,initial-
scale=1.0">
  <title>MY FIRST WEB PAGE</title>
</head>
<body>
  <h1>WELCOME TO MY FIRST WEB PAGE</h1>
</body>
</html>

<h2>This is an H2 Heading</h2>
<h3>This an H3 Heading</h3>
<h4>This is an H4 Heading</h4>

<p>This is a paragraph of text.</p>
<p>This is <strong>bold</strong> and this
is <em>italic</em>
</p>
<p>Here is a line break:<br>This text is
on a new line.</p>
```

WELCOME TO MY FIRST WEB PAGE

This is an H2 Heading

This an H3 Heading

This is an H4 Heading

This is a paragraph of text.

This is **bold** and this is *italic*

Here is a line break:
This text is on a new line.

ACTIVITY 4

```
<h2>My Favorite Fruits</h2>
<ol>
  <li>Apples</li>
  <li>Bananas</li>
  <li>Cherries</li>
</ol>

<h2>Things to Do</h2>
<ul>
  <li>Study HTML</li>
  <li>Practice coding</li>
  <li>Build a website</li>
</ul>
```

Here is a line break:
This text is on a new line.

My Favorite Fruits

1. Apples
2. Bananas
3. Cherries

Things to Do

- Study HTML
- Practice coding
- Build a website

ACTIVITY 5

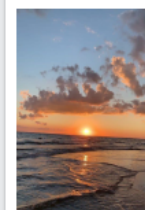
```
<h2>Things to Do</h2>
<ul>
  <li>Study HTML</li>
  <li>Practice coding</li>
  <li>Build a website</li>
</ul>

<p>Visit <a href="https://www.example.com" target="_blank">
Example.com</a> for more information.</p>


```

- Study HTML
- Practice coding
- Build a website

Visit [Example.com](https://www.example.com) for more information.



ACTIVITY 6

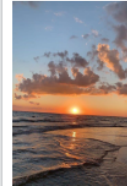
```
<h2>Things to Do</h2>
<ul>
  <li>Study HTML</li>
  <li>Practice coding</li>
  <li>Build a website</li>
</ul>

<p>Visit <a href="https://www.example.com" target="_blank">
Example.com</a> for more information.</p>


```

- Practice coding
- Build a website

Visit [Example.com](https://www.example.com) for more information.



ACTIVITY 7

```
<!-- This is a comment and will not be displayed in the browser -->
```

LAB EXERCISE 1

Coding

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Alessa's Personal Page</title> <!-- Title in the browser tab -->

</head>

<body>

  <!-- Heading introducing your name -->

  <h1>Hi! I'm Alessa</h1>


  <!-- Short paragraph about hobbies -->

  <p>

    I love <b>photography</b> and <i>designing posters</i>.

    I enjoy creating aesthetic visuals and exploring new editing styles in my free time.

  </p>


  <!-- Ordered list of favorite movies or books -->

  <h2>My Favorite Movies</h2>

  <ol>

    <li>Spirited Away</li>

    <li>Inception</li>

    <li>The Secret Life of Walter Mitty</li>

  </ol>


  <!-- Unordered list of hobbies -->

  <h2>My Top 3 Hobbies</h2>

  <ul>

    <li>Photography</li>
```

```
</li>Poster Editing</li>
```

```
</li>Traveling</li>
```

```
</ul>
```

```
<!-- A link to a relevant website -->
```

```
<p>
```

```
Learn more about photography at
```

```
<a href="https://www.photography.com" target="_blank">Photography.com</a>
```

```
</p>
```

```
<!-- An image related to hobbies -->
```

```

```

```
<!-- Comment explaining the structure -->
```

```
<!-- This webpage includes headings, lists, a link, and an image to showcase my hobbies and interests -->
```

```
</body>
```

```
</html>
```

Output

Hi! I'm Alessa

I love **photography** and *designing posters*. I enjoy creating aesthetic visuals and exploring new editing styles in my free time.

My Favorite Movies

1. Spirited Away
2. Inception
3. The Secret Life of Walter Mitty

My Top 3 Hobbies

- Photography
- Poster Editing
- Traveling

Learn more about photography at [Photography.com](https://www.photography.com)

