FACULTY OF COMPUTER SCIENCE AND MATHEMATICS

CSF3133 - Web Design

SEMESTER I SESSION 25/26

BACHELOR OF COMPUTER SCIENCE (SOFTWARE

ENGINEERING) WITH HONOURS

Lab Module 4
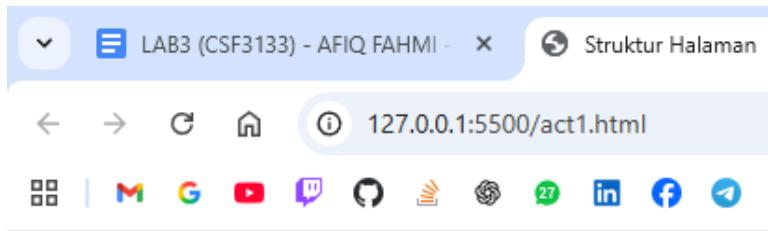
Submitted To:

Assoc. Prof. Ts. Dr. Wan Nural Jawahir

NAME	MATRIC NO.
AFIQ FAHMI BIN AZMY	S76555

Activity
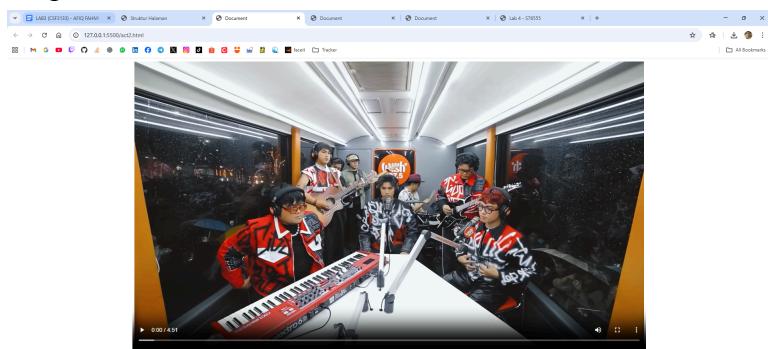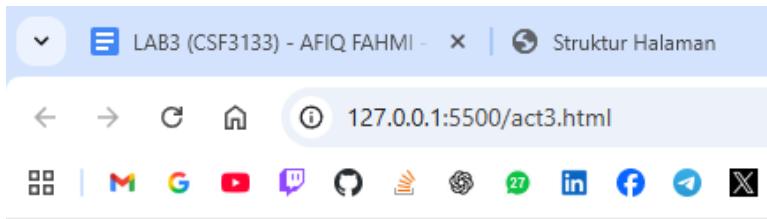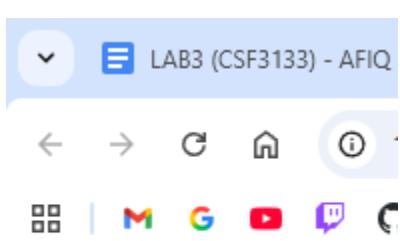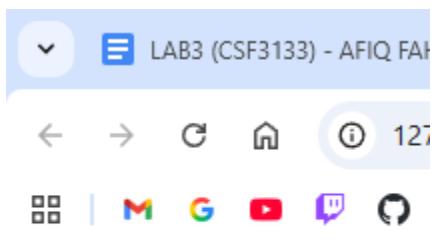
Lab Exercise 4

Code

```html
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Lab 4 - S76555</title>

    <style type="text/css">
        body {
            font-family: Arial, sans-serif;
            margin: 0;
            padding: 0;
        }

        header {
            background-color: #333;
            color: white;
            padding: 15px;
            text-align: center;
        }

        nav ul {
            list-style-type: none;
            padding: 0;
            margin: 0;
        }

        nav li {
            display: inline;
            margin: 0 15px;
        }

        nav a {
            color: white;
            text-decoration: none;
```

```css
        }

        a:link {
            color: white;
        }

        a:visited {
            color: lightgray;
        }

        a:hover {
            color: #00ccff;
            text-decoration: underline;
        }

        a:active {
            color: yellow;
        }

        section {
            padding: 20px;
        }

        video {
            max-width: 100%;
            height: auto;
            border-radius: 10px;
        }

        form {
            background-color: #f9f9f9;
            padding: 20px;
            border-radius: 10px;
            max-width: 400px;
        }

        input[type="text"],
        input[type="email"] {
            width: 100%;
```

```css
            padding: 5px;
            margin-bottom: 10px;
        }

        button {
            background-color: #333;
            color: white;
            border: none;
            padding: 10px 15px;
            cursor: pointer;
            border-radius: 5px;
        }

        button:hover {
            background-color: #555;
        }

        footer {
            background-color: #333;
            color: white;
            text-align: center;
            padding: 10px;
        }
    </style>
</head>

<body>
    <header>
        <h1>My Responsive Webpage</h1>
        <nav>
            <ul>
                <li><a href="#home">Home</a></li>
                <li><a href="#about">About</a></li>
                <li><a href="#video">Video</a></li>
                <li><a href="#contact">Contact</a></li>
            </ul>
        </nav>
    </header>
```

```html
<section id="home">
    <article>
        <h2>Welcome</h2>
        <p>Afiq Fahmi</p>
    </article>
</section>

<section id="video">
    <h2>Multo by Cup of Joe</h2>
    <video width="480" controls>
        <source src="Cup of Joe performs  Multo  LIVE on Wish 107.5 Bus.mp4"
type="video/mp4">
        Your browser does not support the video tag.
    </video>
</section>

<section id="contact">
    <h2>My Simple Form</h2>
    <form>
        <label>Name:</label><br>
        <input type="text" name="name" required><br>

        <label>Email:</label><br>
        <input type="email" name="email" required><br>

        <label>Gender:</label><br>
        <input type="radio" name="gender" value="male"> Male
        <input type="radio" name="gender" value="female"> Female<br><br>

        <label>Favorite Hobbies:</label><br>
        <input type="checkbox" name="hobby" value="reading"> Reading
        <input type="checkbox" name="hobby" value="gaming"> Gaming
        <input type="checkbox" name="hobby" value="sports"> Sports<br><br>

        <button type="submit">Submit</button>
    </form>
</section>

<footer>
```

```
        <p>s76555@ocean.umt.edu.my</p>
    </footer>
</body>

</html>
```

Output