

TUGAS 3
PEMWEB

Oleh :

Rauli Sipakkar 120140001



Program Studi Teknik Informatika

Institut Teknologi Sumatera

2022

JAWABAN

Codingan html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Memmanipulasi Dom</title>
  <style>
    * {
      border: 2px solid #857f7f;
      padding: 15px;
      margin: 15px;
    }
    html {
      margin: 0;
      padding: 0;
    }
    body {
      max-width: 600px;
      margin: 30px auto;
      font-family: sans-serif;
      color: #333;
    }
    .hijau { background-color: chartreuse;}
  </style>
</head>
<body>

  <h1 id="judul">Hello World</h1>
  <div id="container">
    <section id="a">
      <p class="p1">paragraf 1</p>
      <a href="rauli.120140001@student.itera.ac.id">Email Rauli Sipakkar</a>
      <p class="p2">paragraf 2</p>
      <p class="p3">paragraf 3</p>
    </section>
    <section id="b">
      <p>paragraf 4</p>
      <ul>
        <li>item 1</li>
        <li>item 2</li>
        <li>item 3</li>
      </ul>
    </section>
  </div>
</body>
```

```

    </div>

<script src="script.js"></script>
</body>
</html>

```

- membuat teks kedalam id/class html tertentu

```
<h1 id="judul">Hello World</h1>
```

```

-   const judul = document.getElementById('judul');
-   judul.innerHTML = 'Rauli Sipakkar';
-

```

Dari Hello World menjadi Rauli Sipakkar

- membuat element html kedalam id/class html tertentu

```

const sectionA = document.querySelector('section#a');
sectionA.innerHTML = '<div><p>paragraf2</p></div>';

```

```

const judul = document.querySelector('#judul');
judul.style.color = 'lightblue';
judul.style.backgroundColor = 'chartreuse';

```

```

const judul = document.getElementsByTagName('h1')[0];
const a = document.querySelector('section a');

```

- membuat element yang dinamis berdasarkan event handler tertentu

```
const p2 = document.querySelector('.p2');
```

hasil codingan (ss an codingan)

