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Kelas : I.2 Teknologi Informasi

Latihan Modul 4

Link Repository : <https://github.com/Envield/Pemrograman-Web-I.2.git>

Latihan :

1. Menggunakan Stylesheet

- Inline & Embedded

Source Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-
scale=1.0">
  <title>Style Sheet</title>
</head>
<!--Inline-->
  <!--Embedded v1-->
  <!--
    style type="text/css"
      p
      {
        color: maroon;
        font-style: oblique;
      }
  </style>
-->
  <!--Embeded v2-->
  <!--
    .p1 untuk mengatur class="p1"; "." untuk class
    #p2 untuk mengatur id="p2"; "#" untuk id
  -->
  <style>
    .p1
    {
      color: orangered;
      font-weight: bold;
      font-style: normal;
    }

    #p2
    {
```

```

        color: rgb(193, 52, 1);
        font-style: italic;
    }

    b, a
    {
        color: orangered;
        font-weight: bold;
        font-style: normal;
    }
</style>

<body>
    <center>
        <!--Inline-->
        <h3 style="color: darkred; font-family: sans-
serif;">Menerapkan Embedded Style pada Paragraf</h3>
        <p style="color: brown; font-weight: bold; font-family:
sans-serif">Embedded Style</p>
        <p style="color: rgb(58, 1, 12); font-style: oblique; font-
family: sans-serif">
            Lorem ipsum dolor sit amet consectetur adipisicing
elit. Nostrum maxime, iure quidem ea iste deleniti saepe est
nesciunt excepturi facere, aliquam repellendus cum
exercitationem suscipit inventore rem enim recusandae vel. Amet
eveniet laboriosam provident eius excepturi! Autem esse nemo
quo debitis voluptates
        </p>
        <p class="p1">
            Lorem ipsum dolor sit amet, consectetur adipisicing
elit. Veniam quae animi aut officia accusantium ducimus fugiat
similique eaque asperiores et voluptas voluptatum nam qui,
saepe quidem sequi repudiandae modi, quasi aliquid quia
consequatur. Fugiat distinctio nobis alias quibusdam
        </p>
        <p id="p2">
            Lorem ipsum dolor sit amet consectetur, adipisicing
elit. Quas temporibus ex dicta cum perferendis tenetur ea.
Natus vel iste exercitationem voluptate, inventore quis
incidunt culpa dicta. Nobis aliquid suscipit corporis, at
deserunt repellendus sit laborum, veritatis
        </p>
        <b>
            Lorem ipsum dolor sit, amet consectetur adipisicing
elit. Recusandae voluptatibus maiores, officiis aperiam
assumenda itaque illum eos non? Quas inventore rerum odio,
        </b>
        <br></br>

```

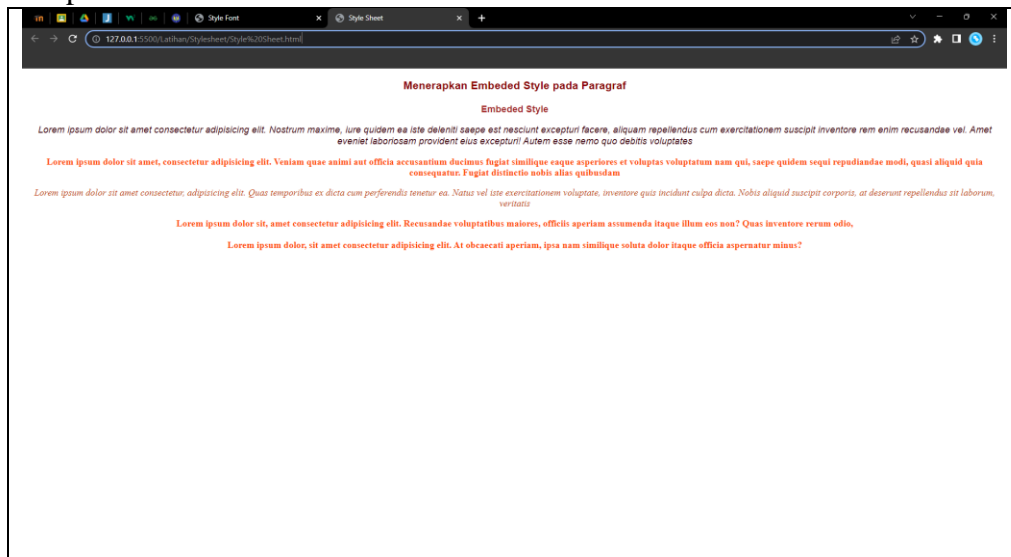
```

    <a>
      Lorem ipsum dolor, sit amet consectetur adipisicing
elit. At obcaecati aperiam, ipsa nam similique soluta dolor
itaque officia aspernatur minus?
    </a>

  </center>
</body>
</html>

```

Tampilan Web :



- Linked
Source Code HTML :

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-
scale=1.0">
  <title>Style Sheet Linked</title>
</head>
  <!--Linked-->
  <link rel="stylesheet" href="style.css" type="text/css"/>
<body>
  <center>
    <h3 class="sp1">
      Lorem ipsum dolor, sit amet consectetur adipisicing
elit. Dicta, voluptas.
    </h3>
    <p id="sp2">

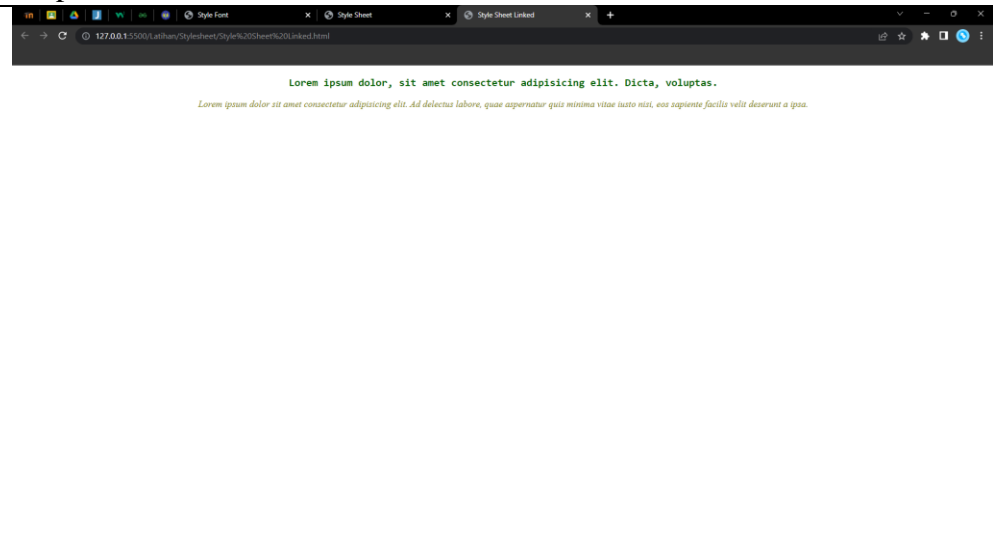
```

```
        Lorem ipsum dolor sit amet consectetur adipisicing
elit. Ad delectus labore, quae aspernatur quis minima vitae
iusto nisi, eos sapiente facilis velit deserunt a ipsa.
    </p>
</center>
</body>
</html>
```

Source Code CSS :

```
.sp1
{
    color: darkgreen;
    font-style: normal;
    font-weight: bold;
    font-family: monospace;
    font-size: 18px;
}
#sp2
{
    color: olive;
    font-style: oblique;
}
```

Tampilan Web :



2. Tipografi

- Style Font dan Mengatur Spasi

Source Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-
scale=1.0">
  <title>Style Font</title>
  <!--Mengubah style font-->
  <style type="text/css">
    .st_font
    {
      font-family: sans-serif;
      font-size: 14px;
      font-style: normal;
      font-weight: bold;
      text-decoration: dotted;
      color: olive;
    }
  </style>

  <!--Mengatur spasi antar baris-->
  <style type="text/css">
    .st_font
    {
      line-height: 30px;
    }
  </style>
</head>

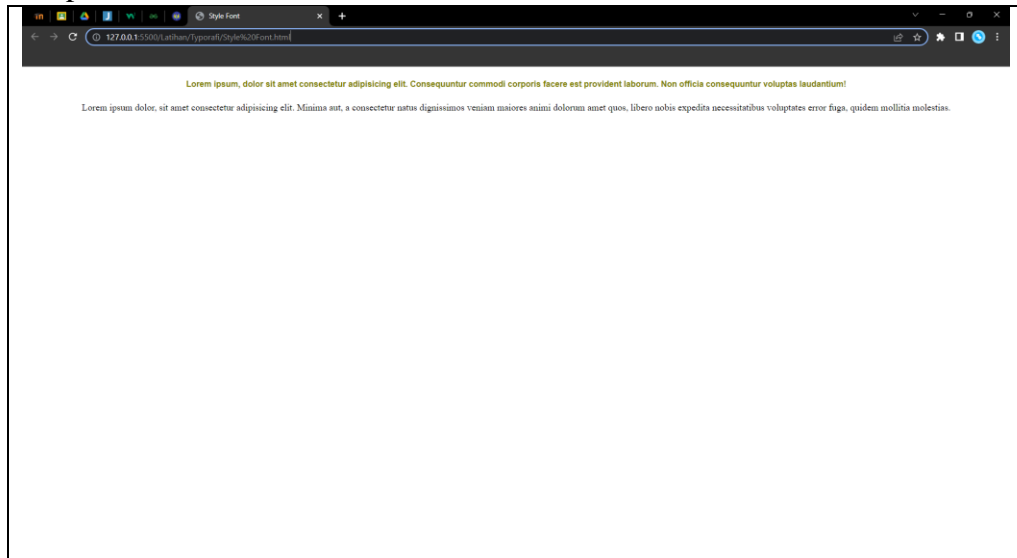
<body>
  <center>
    <P class="st_font">
      Lorem ipsum, dolor sit amet consectetur adipisicing
elit. Consequuntur commodi corporis facere est provident
laborum. Non officia consequuntur voluptas laudantium!
    <p>
      Lorem ipsum dolor, sit amet consectetur adipisicing
elit. Minima aut, a consectetur natus dignissimos veniam
maiores animi dolorum amet quos, libero nobis expedita
necessitatibus voluptates error fuga, quidem mollitia
molestias.
    </P>
```

```

</center>
</body>
</html>

```

Tampilan Web :



3. Elemen-elemen Halaman

- Border & Padding

Source Code :

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-
scale=1.0">
  <title>Elemen Halaman</title>
  <!--Border-->
  <style>
    .border1
    {
      border:yellowgreen 3px solid ;
    }
    .border2
    {
      border:yellowgreen 3px dashed ;
    }
    .border3
    {
      border:yellowgreen 3px dotted;
    }
  <p>
  {

```

```
        text-align: justify;
    }
</style>
<!--Padding-->
<style type="text/css">
    .border1
    {
        padding: 20px;
    }
    .border2
    {
        padding-left: 70px;
    }
    .border3
    {
        padding-right: 55px;
    }
</style>

</head>

<body>
    <p class="border1">
        Lorem ipsum, dolor sit amet consectetur adipisicing
        elit. Mollitia qui cumque fugit doloribus libero rem recusandae
        sunt ratione ipsum obcaecati sed eius architecto tenetur
        inventore numquam quaerat est illum, distinctio, aperiam,
        perferendis similique. Sapiente consequatur modi
        necessitatibus, reprehenderit magnam ducimus.
        <br></br>
    </p>

    <p class="border2">
        Lorem ipsum dolor sit amet consectetur adipisicing
        elit. Et id saepe atque laboriosam accusantium recusandae fuga
        aspernatur voluptatum perspiciatis deserunt natus, nostrum quis
        illo repudiandae sit iste temporibus ea itaque quasi minus
        tenetur repellendus? Assumenda aut nihil est veniam quidem!
        <br></br>
    </p>

    <p class="border3">
        Lorem ipsum dolor sit amet consectetur, adipisicing
        elit. Totam corporis iste voluptatum in fugiat, id hic maxime
        quae nostrum voluptas accusamus itaque nisi omnis? Sint
        voluptatum deleniti sed et molestias, accusantium architecto
        aperiam perferendis molestiae rerum eos dolorum sit animi.
        <br></br>
```

```

    </p>
</body>
</html>

```

Tampilan Web :



4. List

Source Code

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-
scale=1.0">
  <title>List</title>
  <style type="text/css">
    #leftmenu ul
    {
      width: 200px;
      list-style-type: none;
      padding: 0;
      margin: 0;
    }
    #leftmenu a:link, #leftmenu a:visited, #leftmenu a:active
    {
      padding-left: 15px;
      text-decoration: none;
    }
    #leftmenu a
    {
      padding: 5px 0px 5px 15px;

```



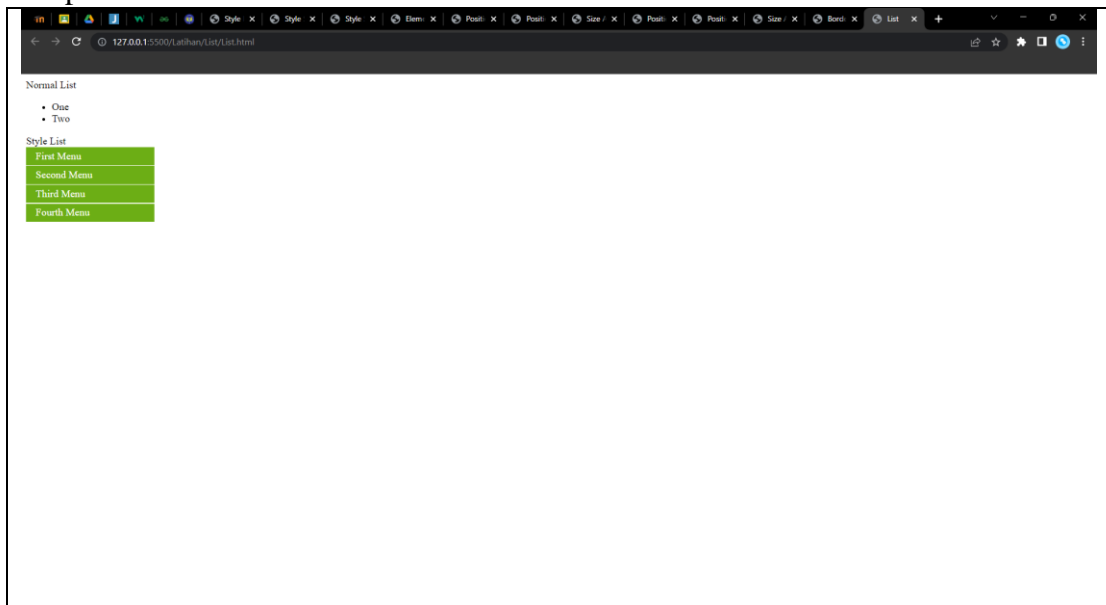
```

        display: block;
        background: #6cae15 no-repeat left center;
        margin: 0px 0px 1px;
        color: #ffff;
    }
    #leftmenu a: hover
    {
        background: #5e9711 no-repeat left center;
        color: #ffff;
    }
</style>
</head>
<body>
    Normal List
    <ul>
        <li>One</li>
        <li>Two</li>
    </ul>

    Style List
    <div id="leftmenu">
        <ul>
            <li><a href="#">First Menu</a></li>
            <li><a href="#">Second Menu</a></li>
            <li><a href="#">Third Menu</a></li>
            <li><a href="#">Fourth Menu</a></li>
        </ul>
    </div>
</body>
</html>

```

Tampilan Web



5. Menggunakan Divison

- Ukuran Area

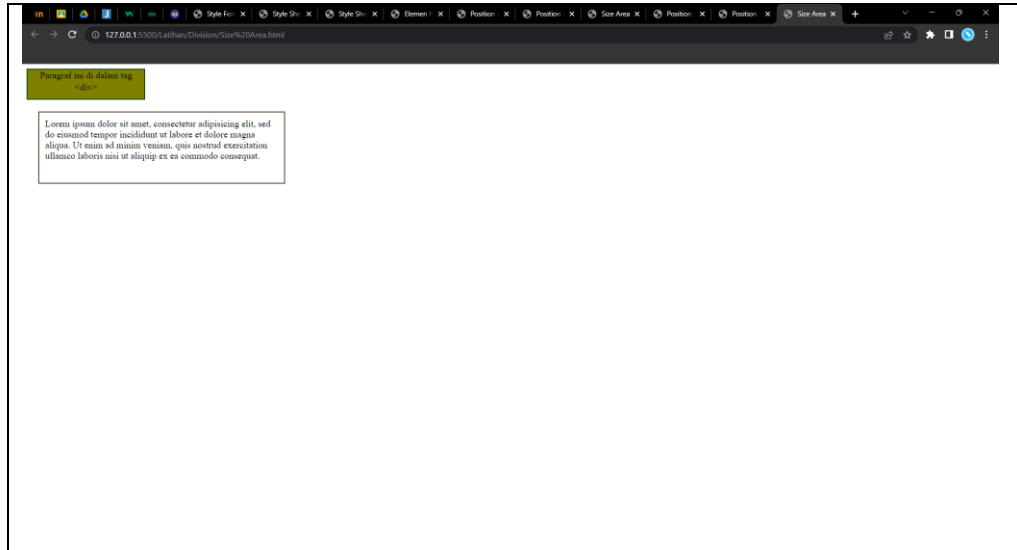
Source Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-
scale=1.0">
  <title>Size Area</title>
  <style type="text/css">
    .box1
    {
      text-align: center;
      line-height: 20px;
      width: 200px;
      height: 50px;
      background: olive;
      border: 2px solid rgb(16, 75, 16);
    }
    .box2
    {
      margin: 20px;
      padding: 10px;
      width: 400px;
      height: 100px;
      border: 2px solid rgb(89, 71, 48);
    }
  </style>
</head>
<body>
  <div class="box1">
    Paragraf ini di dalam tag &lt;div&gt;
  </div>

  <div class="box2">
    Lorem ipsum dolor sit amet, consectetur adipisicing
elit,
    sed do eiusmod tempor incididunt ut labore et
dolore magna aliqua.
    Ut enim ad minim veniam, quis nostrud exercitation
ullamco laboris
    nisi ut aliquip ex ea commodo consequat.
  </div>
</body>
```

```
</html>
```

Tampilan Web :



- Posisi Area 1
Source Code :

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Position Area V1</title>
    <style type="text/css">
        .box1
        {
            text-align: center;
            line-height: 30px;
            float: left;
            width: 200px;
            height: 100px;
            background: olive;
            border: 1px solid rgb(15, 63, 15);
        }

        .box2
        {
            float: right;
            text-align: justify;
            padding: 10px;
            width: 300px;
            height: 100px;
        }
    </style>

```

```

        border: 1px solid rgb(15, 63, 15);
    }

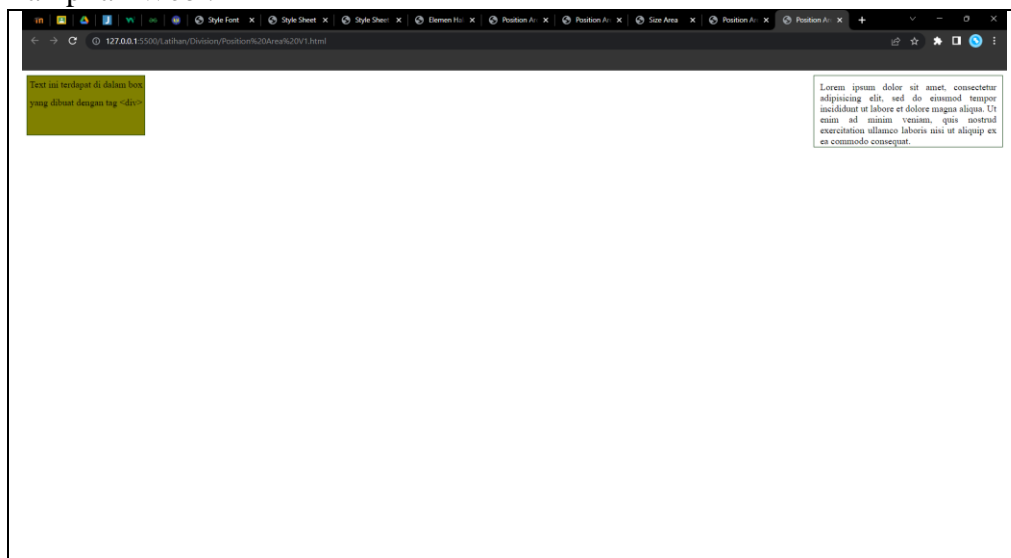
</style>
</head>
<body>
    <div class="box1">
        Text ini terdapat di dalam box yang dibuat dengan tag
        <div>
    </div>

    <div class="box2">
        Lorem ipsum dolor sit amet, consectetur adipisicing
        elit,
        sed do eiusmod tempor incididunt ut labore et dolore
        magna aliqua.
        Ut enim ad minim veniam, quis nostrud exercitation
        ullamco laboris nisi ut aliquip ex ea commodo consequat.
    </div>

</body>
</html>

```

Tampilan Web :



- Posisi Area 2
Source Code :

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">

```

```

    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Position Area V2</title>
    <style type="text/css">
        .box1
        {
            float: left;
            width: 200px;
            height: 50px;
            background: olive;
            border: 1px solid rgb(17, 75, 17);
        }
        .box2
        {
            float: right;
            padding: 10px;
            width: 300px;
            height: 100px;
            border: 1px solid rgb(17, 75, 17);
        }
        .box3
        {
            clear: both; /* me-reset pengaturan float left
maupun right */
            float: left; /* memberi settingan float left
kembali karena program di eksekusi dari atas ke bawah*/
            line-height: 25px;
            text-align: center;
            padding-top: 10px;
            width: 200px;
            height: 70px;
            background: olive;
            border: 3px solid rgb(17, 75, 17);
        }
    </style>
</head>
<body>
    <div class="box1">
        Paragraf ini di dalam tag &lt;div>
    </div>
    <div class="box2">
        Lorem ipsum dolor sit amet, consectetur adipisicing
elit,

        sed do eiusmod tempor incididunt ut labore et
dolore magna aliqua.

        Ut enim ad minim veniam, quis nostrud exercitation
ullamco laboris

        nisi ut aliquip ex ea commodo consequat.

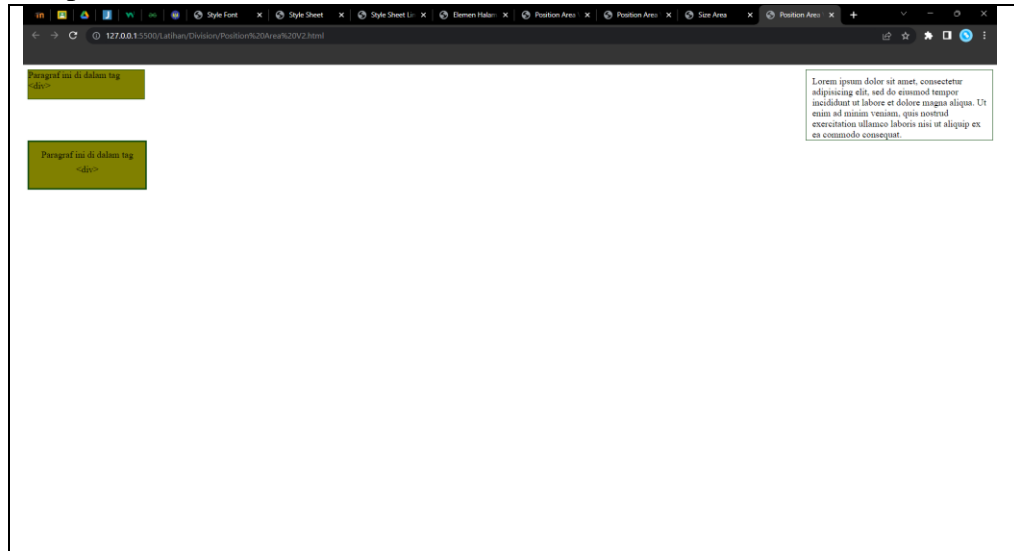
```

```

    </div>
    <div class="box3">
        Paragraf ini di dalam tag &lt;div>
    </div>
</body>
</html>

```

Tampilan Web :



6. Membuat Border

Source Code :

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Border</title>
    <style type="text/css">
        .round
        {
            background-color : olive;
            -moz-border-radius : 5px;
            -webkit-border-radius : 5px;
            border: 2px solid rgb(23, 44, 23);
            padding : 10px;
            width : 310px;
        }
    </style>
</head>

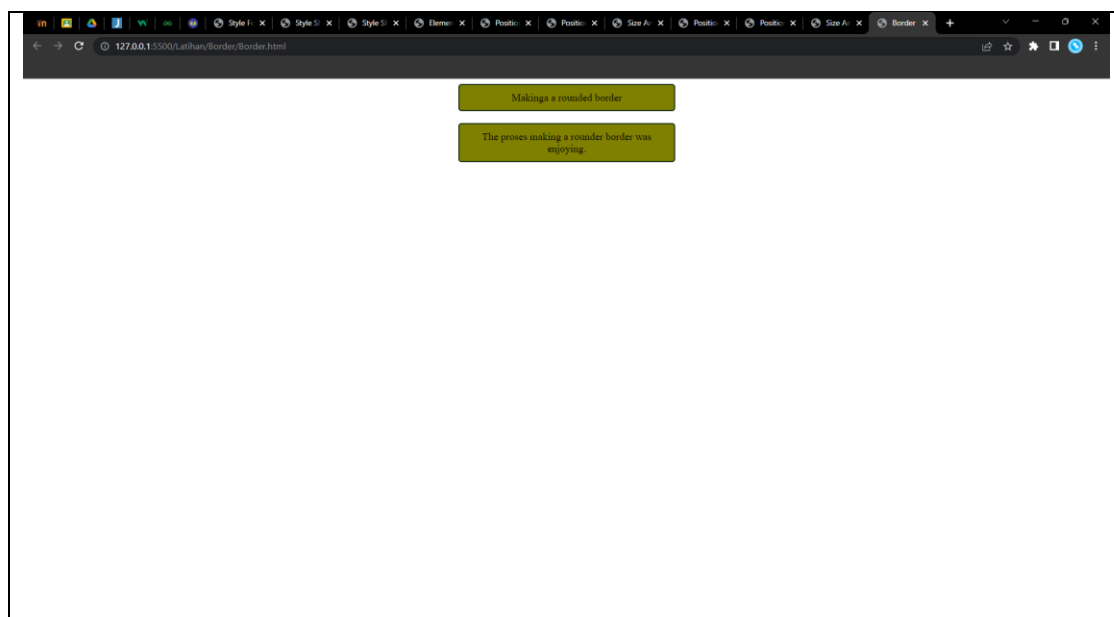
<body>

```

```
<center>
  <div class="round">
    Makinga a rounded border
  </div>
  <br/>
  <div class="round">
    The proses making a rounder border was enjoying.
  </div>
</center>

</body>
</html>
```

Tampilan Web :



Studi Kasus :

Source Code HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Studi Kasus Modul 4</title>
</head>
<link rel="stylesheet" href="style.css" type="text/css"/>
<body>
  <center>
    <div class="border">
      <h2>Studi Kasus Border</h2>
      <div class="circle">
        Penggunaan border Lingkaran.
      </div>
      <br><br>
      <div class="rounded">
        Penggunaan border Rounded.
      </div>
      <br><br>
      <div class="shadow">
        Penggunaan border Shadow.
      </div>
      <br><br>
    </div>
  </center>
</body>
</html>
```

Source Code CSS :

```
.border
{
  font-family: Roboto, 'Helvetica Neue'
}
.circle
{
  border-radius: 50%;
  background-color: olive;
  text-align: center;
  border: 4px solid olivedrab;
```



```

    line-height: 30px;
    padding: 35px;
    width: 100px;
    height: 100px;
}
.rounded
{
    border-top-right-radius: 20%;
    border-bottom-left-radius: 20%;
    border: 4px solid olive;
    background-color: olivedrab;
    width: 200px;
    padding: 10px;
}
.shadow
{
    border: 1px solid gray;
    background-color: #fff;
    width: 200px;
    padding: 10px;
    box-shadow: 5px 5px gray;
}
}

```

Tampilan Web :

