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Laporan modul 5

A. Meteri yang telah dipelajari

1. Memahami konsep dan strategi desain web yang rapi berbasis HTML dan CSS/CSS3.
2. Mampu mengoptimalkan fitur-fitur CSS dalam desain web.
3. Mampu memanfaatkan pendekatan untuk menghasilkan halaman web yang rapi, standar, dan menarik.

B. Kode Program

1. Desain Layout
 - a. Sebelum HTML5
 - CSS

```
#wrapper {  
  margin: auto;  
  width: 750px;  
  border: 1px solid red;  
}  
  
#header {  
  height: 80px;  
  border: 1px solid blue;  
}  
  
#inner {  
  float: left;  
  margin: 5px 0;  
  border: 1px solid black;  
}  
  
#sidebar{  
  float: left;  
  margin-right: 20px;  
  width: 180px;  
  height: 330px;  
  border: 1px solid red;  
}  
  
#content {  
  float: left;  
  width: 544px;  
  height: 330px;
```

```
    border: 1px solid green;
}

#footer {
    clear: both;
    height: 50px;
    border: 1px solid blue;
}
```

- HTML

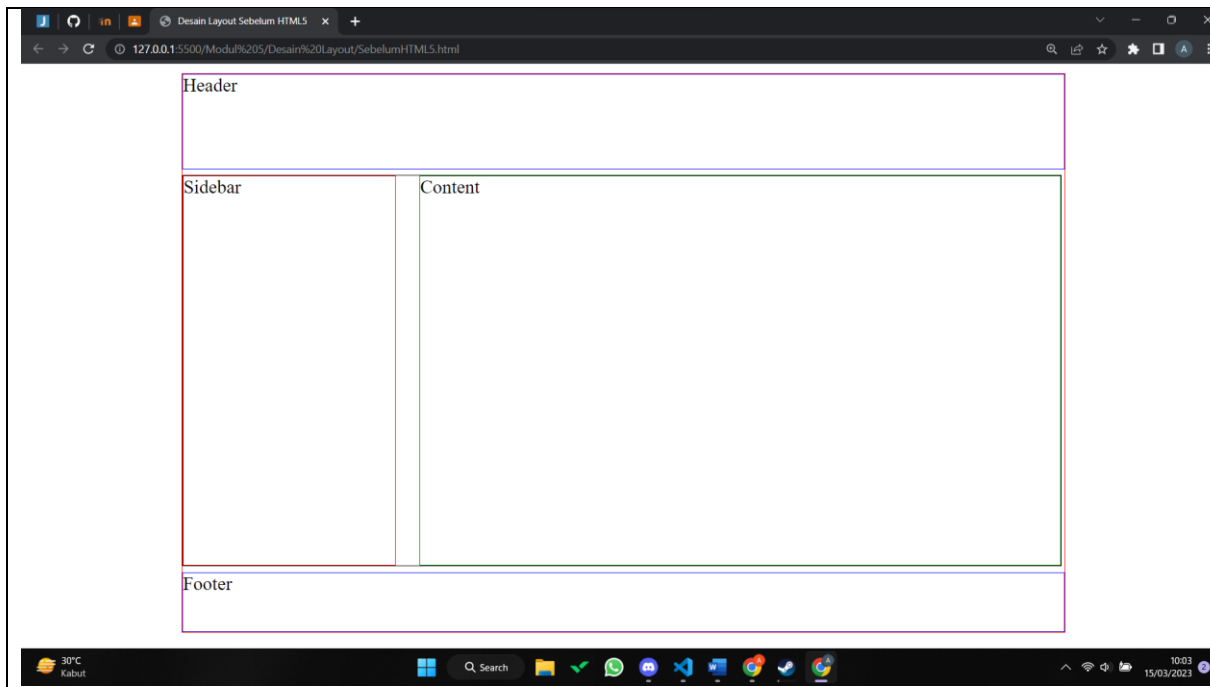
```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Desain Layout Sebelum HTML5</title>
    <link rel="stylesheet" href="SebelumHTML5.css" type="text/css">
</head>
<body>
    <div id="wrapper">
        <div id="header">
            Header
        </div>

        <div id="inner">
            <div id="sidebar">
                Sidebar
            </div>

            <div id="content">
                Content
            </div>
        </div>

        <div id="footer">
            Footer
        </div>
    </div>
</body>
</html>
```

- Hasil Screenshot



b. Setelah HTML5

- CSS

```
body {  
  margin: 10px auto;  
  width: 750px;  
}  
  
header, nav, section, footer {  
  display: block;  
  border: 1px solid blue;  
}  
  
header {  
  height: 80px;  
}  
  
nav {  
  float: left;  
  width: 200px;  
  height: 370px;  
}  
  
section {  
  margin-left: 200px;  
  height: 370px;  
}  
  
footer {  
  clear: both;
```

```
} height: 20px;
```

- HTML

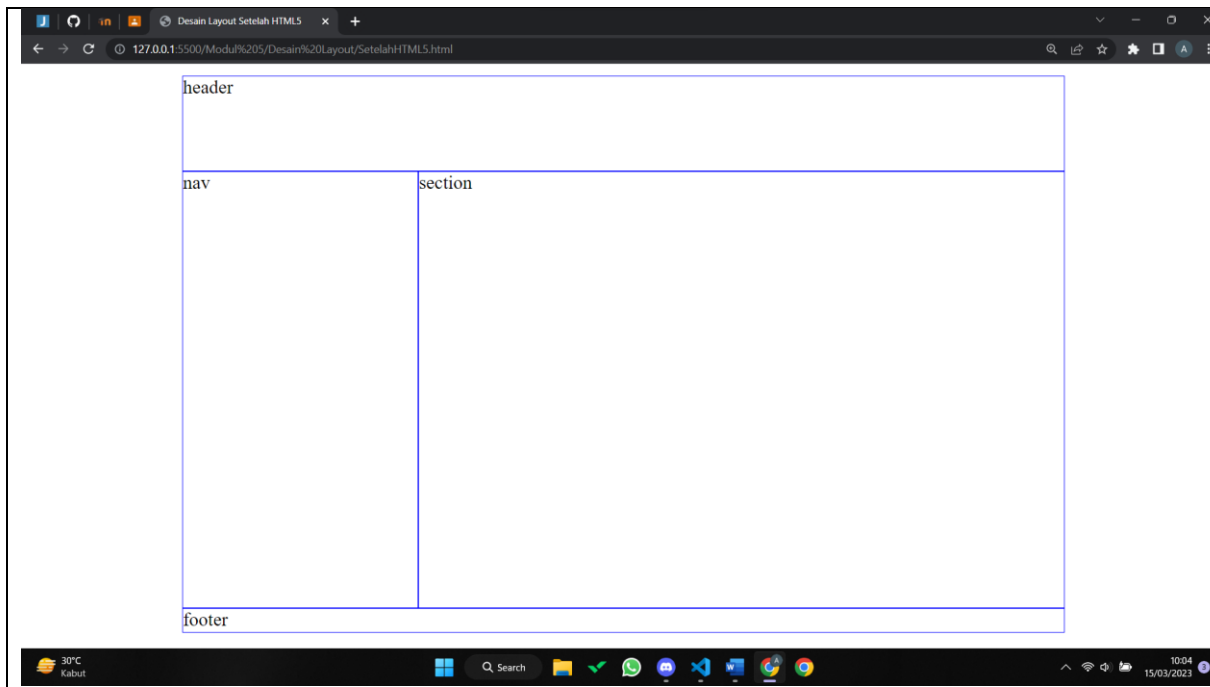
```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Desain Layout Setelah HTML5</title>
  <link rel="stylesheet" href="SetelahHTML5.css" type="text/css">
</head>
<body>
  <header>
    header
  </header>

  <nav>
    nav
  </nav>

  <section>
    section
  </section>

  <footer>
    footer
  </footer>
</body>
</html>
```

- Hasil Screenshot



2. Desain Background

a. Background Warna

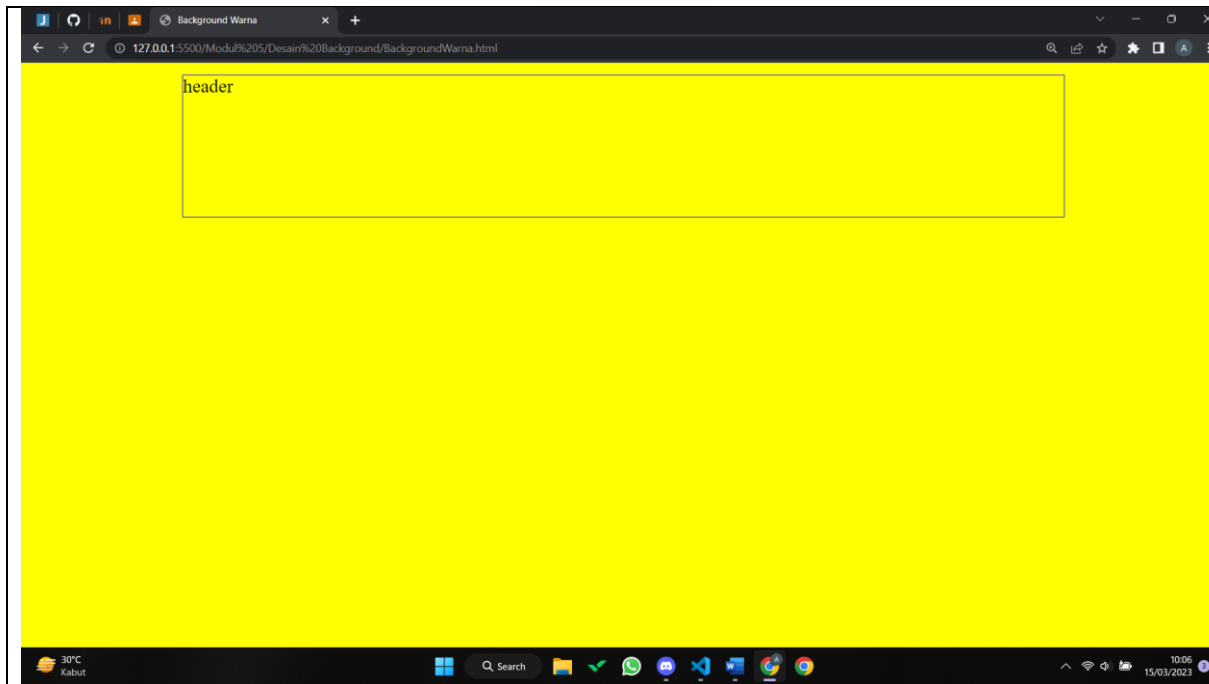
- HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Background Warna</title>

  <style>
    body {
      background-color: yellow;
      margin: 10px auto;
      width: 750px;
    }

    header {
      display: block;
      border: 1px solid blue;
      height: 120px;
    }
  </style>
</head>
<body>
  <header>
    header
  </header>
</body>
</html>
```

- Hasil Screenshot



b. Background Gambar

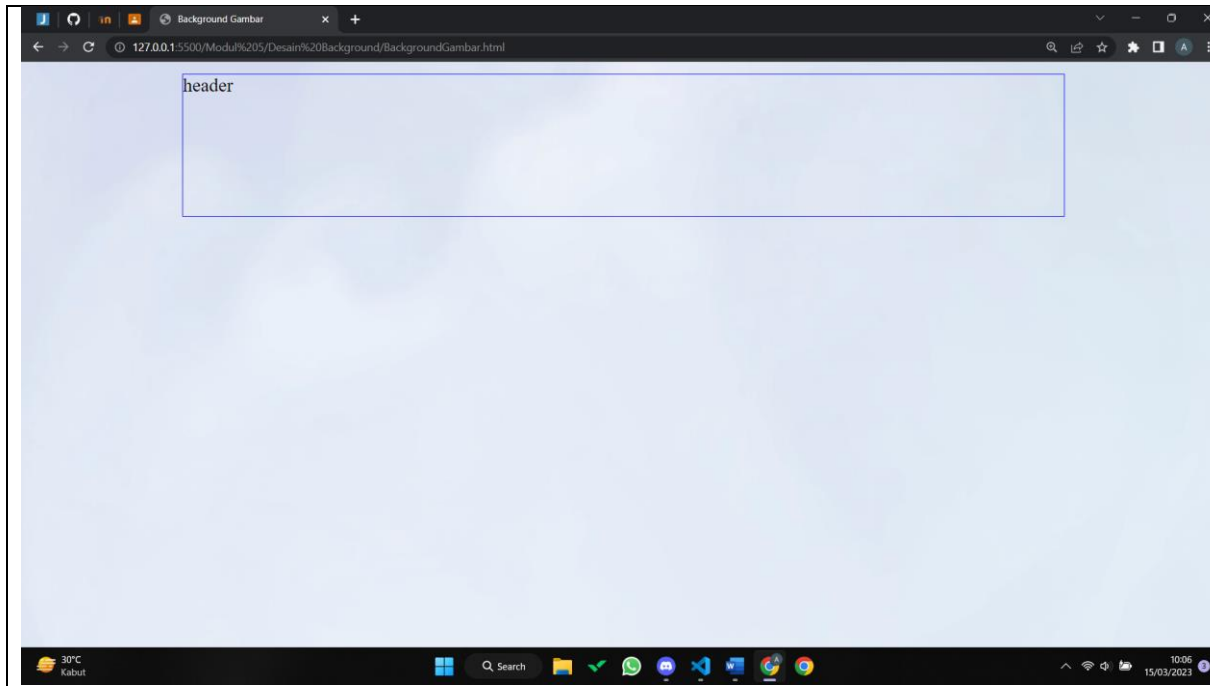
- HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Background Gambar</title>

  <style>
    body {
      background: url("bg.jpg");
      margin: 10px auto;
      width: 750px;
    }

    header {
      display: block;
      border: 1px solid blue;
      height: 120px;
    }
  </style>
</head>
<body>
  <header>
    header
  </header>
</body>
</html>
```

- Hasil Screenshot



C. Lampiran

1. Link Github : <https://github.com/DarrelBumika/pemro-web.git>