

Laporan Praktikum

Pemrograman Web 1

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Kelas : TINFC – 2023 – 04

Teknik Informatika
Fakultas Ilmu Komputer
Universitas Kuningan

PRAKTIKUM

```
1. <!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>CSS Embedded</title>
<style>
  body {
    font-family: Arial, sans-serif;
    background-color: #fafa4f;
    margin: 0;
    padding: 20px;
  }
  h1 {
    color: #a90b0b;
    font-style: italic;
    letter-spacing: 20px;
    text-align: end;
  }
  p {
    color: #0f1ae9;
  }
  #highlight {
    background-color: rgba(0, 195, 255, 0.55);
    font-weight: bold;
    letter-spacing: -2px;
  }
  gbawah {
    text-transform: lowercase;
    text-decoration: underline;
  }
</style>
</head>
<body>
  <h1>Universitas Kuningan</h1>
  <p>Fakultas Ilmu Komputer</p>
  <p id="highlight">Teknik Informatika Jenjang S1</p>
  <gbawah>JL. Pramuka No. 67, Kuningan</gbawah>
</body>

</html>
```



```

2. <!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>CSS Inline</title>
</head>
<body style="background-color: rgba(217, 214, 214, 0.641);">
  
</body>
</html>

```



```

3. <!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>CSS Eksternal</title>

  <!-- Link ke file CSS eksternal -->
  <link rel="stylesheet" href="stylem3.css">
</head>
<body>
  <h1>Universitas Kuningan</h1>

  <nav>
    <ul class="menu">
      <li><a href="#home">Beranda</a></li>
      <li>
        <a href="#about">Profil</a>
        <ul class="dropdown">
          <li><a href="#about">Tentang</a></li>
          <li><a href="#vmts">Visis Misi</a></li>
        </ul>
      </li>
      <li><a href="#faculty">Fakultas</a></li>
      <li><a href="#contact">Kontak</a></li>
    </ul>
  </nav>

```

```
</body>
```

```
</html>
```

CSS

```
body {
```

```
    font-family: Arial, sans-serif;
```

```
    margin: 0;
```

```
    padding: 20px;
```

```
}
```

```
nav {
```

```
    background-color: rgb(255, 145, 0);
```

```
}
```

```
.menu {
```

```
    list-style-type: none;
```

```
    padding: 0;
```

```
    margin: 0;
```

```
    display: flex;
```

```
}
```

```
.menu li {
```

```
    position: relative;
```

```
    margin-right: 20px;
```

```
}
```

```
.menu a {
```

```
    color: white;
```

```
    text-decoration: none;
```

```
    padding: 15px;
```

```
    display: block;
```

```
}
```

```
.menu a:hover {
```

```
    background-color: yellow;
```

```
    color: black;
```

```
}
```

```
/* Dropdown styling */
```

```
.dropdown {
```

```
    display: none;
```

```
    list-style-type: none;
```

```
    position: absolute;
```

```
    background-color: rgb(255, 145, 0);
```

```
    min-width: 160px;
```

```
    z-index: 1;
```

```
    padding: 0;
```

```
    margin: 0;
```

```

}

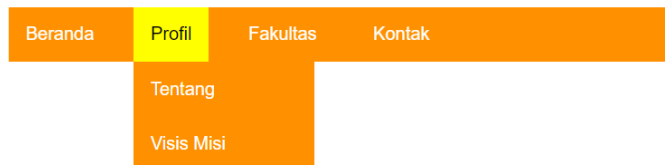
.dropdown li {
    margin: 0;
}

.menu li:hover .dropdown {
    display: block;
}

.dropdown a:hover {
    background-color: yellow;
    color: black;
}

```

Universitas Kuningan



```

4. <!DOCTYPE html>
<html lang = "id">
<head>
    <meta charset = "UTF-8" />
    <meta name = "viewport" content = "width=device-width, initial-scale = 1.0" />
    <title>CSS Eksternal</title>
    <style>
        .image-container {
            text-align : center;
        }
        .zoom {
            display : inline-block;
            border : 2px solid black;
            transition : transform 0.3s ease;
        }
        .zoom:hover {
            transform : scale(2.1);
        }
    </style>
</head>
<body>
    <div class = "image-container">
        <img src = "../modul1/gambar/logoTI.png" alt = "Logo TI FKOM UNIKU"
class="zoom"

```

```

        style = "width : 150px; height : 150px; margin-top : 100px;"/>
    </div>
</body>
</html>

```



```

5. <!DOCTYPE html>
<html lang="id">
<head>
    <meta charset = "UTF-8"/>
    <meta name = "viewport" content = "width=device-width, initial-scale = 1.0" />
    <title>Contoh Teks Bergerak</title>
    <style>
        .marquee {
            width : 100%;
            overflow : hidden;
            white-space : nowrap;
            box-sizing : border-box;
        }
        .marquee-content {
            display : inline-block;
            animation : marquee 10s linear infinite;
        }
        @keyframes marquee {
            0% {
                transform : translateX(100%);
            }
            100% {
                transform : translateX(-100%);
            }
        }
    </style>
</head>
<body>
    <div class = "marquee">
        <div class = "marquee-content">
            Menjadi Universitas Unggul di Internasional Pada Tahun 2030
        </div>
    </div>

```

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

Menjadi Universitas Unggul di Internasional Pada Tahun 2030

```
6. <!DOCTYPE html>
<html lang = "id">
  <head>
    <meta charset = "UTF-8" />
    <meta name = "viewport" content = "width=device-width; initial-scale = 1.0">
    <title>Layout Website</title>
    <link rel = "stylesheet" href = "css/styleKu.css"/>
  </head>
  <body>
    <div class = "container">
      <header class = "header">Header</header>
      <div class = "main">
        <aside class = "sidebar">Sidebar</aside>
        <div class = "content">Konten Utama</div>
        <aside class = "rightbar">Rightbar</aside>
      </div>
      <footer class = "footer">Footer</footer>
    </div>
  </body>
</html>
```

CSS

```
body {
  font-family: Arial, sans-serif;
  margin: 0;
  padding: 20px;
}

nav {
  background-color: rgb(255, 155, 0);
}

.menu {
  list-style-type: none;
  padding: 0;
  margin: 0;
  display: flex;
}

.menu li {
  position: relative;
  margin-right: 20px;
```

```

}
.menu a {
  color: white;
  text-decoration: none;
  padding: 15px;
  display: block;
}
.menu a:hover {
  background-color: yellow;
  color: black;
}

/*dropdown styling */
.dropdown {
  display: none;
  list-style-type: none;
  position: absolute;
  background-color: rgb(255, 145, 0);
  min-width: 160px;
  z-index: 1;
  padding: 0;
  margin: 0;
}
.dropdown {
  margin: 0;
}
.menu li {
  display: block;
}
.dropdown a:hover {
  background-color: yellow;
  color: black;
}

```

Header
 Sidebar
 Konten Utama
 Rightbar
 Footer

TUGAS

1. Buat form pemesanan dengan tampilan sebagai berikut dengan css

HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Form Pemesanan</title>
  <link rel="stylesheet" href="styleless.css">
</head>
<body>
  <div class="container">
    <h2>Form Pemesanan</h2>
    <form>
      <table>
        <tr>
          <td>Id Pemesan:</td>
          <td><input type="number" id="idPemesan" name="idPemesan"
placeholder="Masukkan ID Pemesan"></td>
        </tr>
        <tr>
          <td>Nama Pemesan:</td>
          <td><input type="text" id="namaPemesan" name="namaPemesan"
placeholder="Masukan Nama Pemesan"></td>
        </tr>
        <tr>
          <td>Nomor Identitas:</td>
          <td><input type="text" id="nomorIdentitas" name="nomorIdentitas"></td>
```

```

</tr>
<tr>
  <td>Tipe Kamar:</td>
  <td>
    <select id="tipeKamar" name="tipeKamar">
      <option value="">--Pilih--</option>
      <option value="standar">STANDAR</option>
      <option value="deluxe">DELUXE</option>
      <option value="family">FAMILY</option>
    </select>
  </td>
</tr>
<tr>
  <td>Harga:</td>
  <td><input type="text" id="harga" name="harga"></td>
</tr>
<tr>
  <td>Tanggal Pesan:</td>
  <td><input type="date" id="tanggalPesan" name="tanggalPesan"></td>
</tr>
<tr>
  <td>Durasi Menginap:</td>
  <td><input type="number" id="durasiMenginap" name="durasiMenginap"></td>
  <td>Hari</td>
</tr>
<tr>
  <td>Termasuk Breakfast:</td>
  <td><input type="checkbox" id="termasukBreakfast"
name="termasukBreakfast">Ya</td>
</tr>
<tr>
  <td>Total Bayar:</td>
  <td><input type="text" id="totalBayar" name="totalBayar"
placeholder="Rp"></td>
</tr>
</table>
<div class="buttons">
  <button type="submit" class="save">Simpan</button>
  <button type="reset" class="cancel">Batal</button>
</div>
</form>
</div>
</body>
</html>

```

CSS

```

* {
  box-sizing: border-box;

```

```
}
```

```
body {  
  font-family: Arial, sans-serif;  
  background-color: #f3f3f3;  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  height: 100vh;  
  margin: 0;  
}
```

```
.container {  
  width: 500px;  
  padding: 20px;  
  background-color: #fff;  
  box-shadow: 0px 0px 15px rgba(0, 0, 0, 0.5);  
  border-radius: 8px;  
}
```

```
h2 {  
  text-align: left;  
  color: #333;  
}
```

```
form {  
  display: flex;  
  flex-direction: column;  
}
```

```
table {  
  width: 100%;  
  border-collapse: collapse;  
  margin-bottom: 20px;  
}
```

```
td {  
  padding: 4px;  
  color: #333;  
  vertical-align: middle;  
}
```

```
input[type="text"],  
input[type="number"],  
input[type="date"],  
select {  
  padding: 8px;  
  border: 1px solid #ccc;
```

```

border-radius: 4px;
width: 100%;
}

input[type="checkbox"] {
margin-left: 0;
}

.buttons {
display: flex;
justify-content: space-evenly;
}

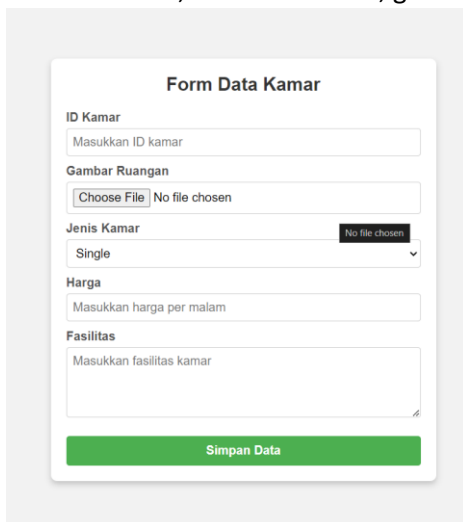
button {
padding: 10px 20px;
border: none;
border-radius: 4px;
color: #fff;
cursor: pointer;
}

button.save {
background-color: rgb(0, 123, 255);
box-shadow: 0px 0px 8px rgb(0, 60, 255);
}

button.cancel {
background-color: #ffc107;
box-shadow: 0px 0px 8px rgb(255, 174, 0);
}

```

2. A. Data kamar, berisi : id kamar, gambar ruangan, jenis kamar, harga, fasilitas



The image shows a web form titled "Form Data Kamar" (Room Data Form). It contains several input fields and a submit button. The fields are: "ID Kamar" (text input), "Gambar Ruangan" (file upload with "Choose File" button and "No file chosen" text), "Jenis Kamar" (dropdown menu with "Single" selected and "No file chosen" text), "Harga" (text input), and "Fasilitas" (text area). A green "Simpan Data" (Save Data) button is at the bottom.

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Form Data Kamar</title>
  <link rel="stylesheet" href="stylesA.css">
</head>
<body>
  <div class="form-container">
    <h2>Form Data Kamar</h2>
    <form action="#" method="post" enctype="multipart/form-data">
      <label for="id_kamar">ID Kamar</label>
      <input type="text" id="id_kamar" name="id_kamar" placeholder="Masukkan ID kamar" required>

      <label for="gambar_ruangan">Gambar Ruangan</label>
      <input type="file" id="gambar_ruangan" name="gambar_ruangan" accept="image/*" required>

      <label for="jenis_kamar">Jenis Kamar</label>
      <select id="jenis_kamar" name="jenis_kamar" required>
        <option value="single">Single</option>
        <option value="double">Double</option>
        <option value="suite">Suite</option>
      </select>

      <label for="harga">Harga</label>
      <input type="number" id="harga" name="harga" placeholder="Masukkan harga per malam" required>

      <label for="fasilitas">Fasilitas</label>
      <textarea id="fasilitas" name="fasilitas" placeholder="Masukkan fasilitas kamar" rows="4" required></textarea>

      <button type="submit">Simpan Data</button>
    </form>
  </div>
</body>
</html>

```

```

CSS
* {
  box-sizing: border-box;
  margin: 0;
  padding: 0;
  font-family: Arial, sans-serif;
}

```

```

body {
  display: flex;
  justify-content: center;
  align-items: center;
  min-height: 100vh;
  background-color: #f2f2f2;
}

.form-container {
  width: 100%;
  max-width: 500px;
  background-color: #ffffff;
  padding: 20px;
  border-radius: 8px;
  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);
}

.form-container h2 {
  text-align: center;
  color: #333;
  margin-bottom: 20px;
}

label {
  display: block;
  margin-top: 10px;
  color: #555;
  font-weight: bold;
}

input[type="text"],
input[type="file"],
input[type="number"],
select,
textarea {
  width: 100%;
  padding: 8px;
  margin-top: 5px;
  border: 1px solid #ccc;
  border-radius: 4px;
  font-size: 16px;
}

textarea {
  resize: vertical;
}

```

```

button[type="submit"] {
  width: 100%;
  padding: 10px;
  margin-top: 20px;
  background-color: #4CAF50;
  border: none;
  color: white;
  font-size: 16px;
  font-weight: bold;
  border-radius: 4px;
  cursor: pointer;
  transition: background-color 0.3s ease;
}

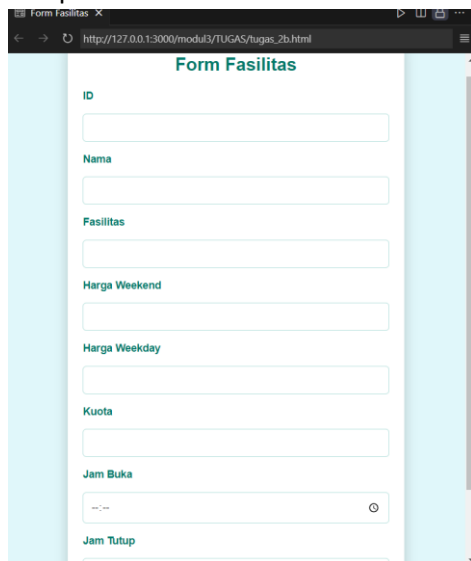
```

```

button[type="submit"]:hover {
  background-color: #45a049;
}

```

B. Fasilitas, berisi: id, nama, fasilitas, harga weekend, harga weekday, kuota, jam buka, jam tutup



The screenshot shows a web browser window with the address bar displaying 'http://127.0.0.1:3000/modul3/TUGAS/tugas_2b.html'. The page title is 'Form Fasilitas'. The form contains the following fields:

- ID:
- Nama:
- Fasilitas:
- Harga Weekend:
- Harga Weekday:
- Kuota:
- Jam Buka: (with a clock icon for time selection)
- Jam Tutup:

HTML

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Form Fasilitas</title>
  <link rel="stylesheet" href="stylesB.css">
</head>
<body>
  <div class="container">
    <h2>Form Fasilitas</h2>
    <form action="#" method="POST">

```

```

<label for="id">ID</label>
<input type="text" id="id" name="id" required>

<label for="nama">Nama</label>
<input type="text" id="nama" name="nama" required>

<label for="fasilitas">Fasilitas</label>
<input type="text" id="fasilitas" name="fasilitas" required>

<label for="harga_weekend">Harga Weekend</label>
<input type="number" id="harga_weekend" name="harga_weekend" required>

<label for="harga_weekday">Harga Weekday</label>
<input type="number" id="harga_weekday" name="harga_weekday" required>

<label for="kuota">Kuota</label>
<input type="number" id="kuota" name="kuota" required>

<label for="jam_buka">Jam Buka</label>
<input type="time" id="jam_buka" name="jam_buka" required>

<label for="jam_tutup">Jam Tutup</label>
<input type="time" id="jam_tutup" name="jam_tutup" required>

<button type="submit">Submit</button>
</form>
</div>
</body>
</html>

```

CSS

```

* {
  box-sizing: border-box;
  margin: 0;
  padding: 0;
  font-family: Arial, sans-serif;
}

body {
  display: flex;
  justify-content: center;
  align-items: center;
  min-height: 100vh;
  background-color: #e0f7fa;
}

.container {
  width: 100%;

```



```
max-width: 450px;
padding: 20px;
background-color: #ffffff;
border-radius: 10px;
box-shadow: 0 8px 16px rgba(0, 0, 0, 0.2);
}
```

```
h2 {
  text-align: center;
  font-size: 24px;
  margin-bottom: 20px;
  color: #00796b;
}
```

```
form {
  display: flex;
  flex-direction: column;
  gap: 15px;
}
```

```
form label {
  font-size: 14px;
  font-weight: 600;
  color: #00796b;
}
```

```
form input[type="text"],
form input[type="number"],
form input[type="time"] {
  width: 100%;
  padding: 10px;
  border: 1px solid #b2dfdb;
  border-radius: 5px;
  outline: none;
  transition: border-color 0.3s;
}
```

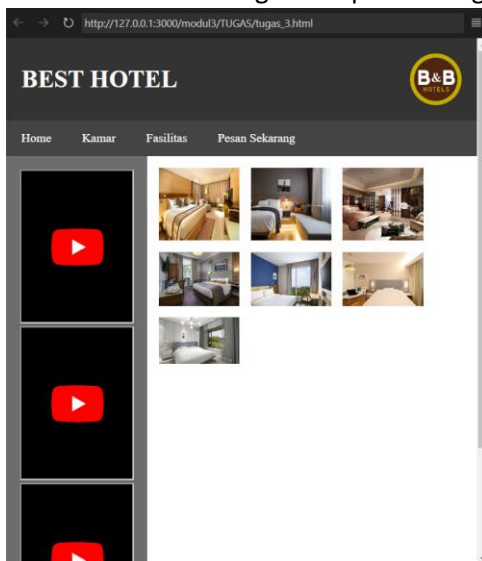
```
form input[type="text"]:focus,
form input[type="number"]:focus,
form input[type="time"]:focus {
  border-color: #00796b;
}
```

```
button {
  padding: 12px;
  background-color: #00796b;
  color: #ffffff;
  border: none;
}
```

```
border-radius: 5px;
cursor: pointer;
font-size: 16px;
font-weight: bold;
transition: background-color 0.3s;
}
```

```
button:hover {
background-color: #004d40;
}
```

3. Buat desain web dengan tampilan sebagai berikut menggunakan css:



```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Best Hotel</title>
  <link rel="stylesheet" href="style3.css">
</head>
<body>
  <header>
    <h1>BEST HOTEL</h1>
    
  </header>
  <nav>
    <ul>
      <li><a href="#">Home</a></li>
      <li><a href="#">Kamar</a></li>
      <li class="dropdown">
        <input type="checkbox" id="fasilitas-checkbox" class="menu-checkbox">
```

```

<label for="fasilitas-checkbox">Fasilitas</label>
<ul class="submenu">
  <li><a href="#">Petualangan Alam</a></li>
  <li class="dropdown">
    <input type="checkbox" id="kolam-checkbox" class="menu-checkbox">
    <label for="kolam-checkbox">Kolam Renang</label>
    <ul class="submenu">
      <li><a href="#">Sumber Air Panas</a></li>
      <li class="dropdown">
        <input type="checkbox" id="anak-dewasa-checkbox" class="menu-
checkboxbox">
        <label for="anak-dewasa-checkbox">Kolam Anak & Dewasa</label>
        <ul class="submenu">
          <li><a href="#">Reguler</a></li>
          <li><a href="#">Premium</a></li>
        </ul>
      </li>
    </ul>
  </li>
  <li><a href="#">Pusat Kebugaran</a></li>
  <li><a href="#">Ruang Rapat</a></li>
</ul>
</li>
<li><a href="#">Pesan Sekarang</a></li>
</ul>
</nav>
<div class="container">
  <aside class="leftbar">
    <iframe width="100%" height="200"
src="https://www.youtube.com/embed/example_video"></iframe>
    <iframe width="100%" height="200"
src="https://www.youtube.com/embed/example_video"></iframe>
    <iframe width="100%" height="200"
src="https://www.youtube.com/embed/example_video"></iframe>
  </aside>
  <main>
    <div class="content">
      
      
      
      

```

```

        
        
        
    </div>
</main>
</div>
<footer>
    <p>&copy; 2024 Queen Best Hotel</p>
</footer>

```

CSS

```

/* basic reset */
* {
    margin: 0;
    padding: 0;
    box-sizing: border-box;
}

/* styling header */
header {
    background-color: #333;
    color: #fbfbfb;
    display: flex;
    justify-content: space-between;
    align-items: center;
    padding: 20px;
}

/* styling logo */
header .logo {
    width: 67px;
    height: auto;
}

/* styling navigation */
nav {
    background-color: #444;
}

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

```

```
display: flex;
position: relative;
}
```

```
/* Hapus garis bawah dan ubah warna font */
nav ul li a, nav ul li label {
  color: #fff;
  text-decoration: none;
  padding: 14px 20px;
  display: block;
  cursor: pointer;
}
```

```
/* Hide checkboxes */
.menu-checkbox {
  display: none;
}
```

```
/* Styling for Dropdown Menu */
nav ul .submenu {
  display: none;
  position: absolute;
  background-color: #555;
  list-style-type: none;
  padding: 0;
  margin: 0;
  top: 100%;
  left: 1;
  min-width: 200px;
}
```

```
/* Show submenu when the corresponding checkbox is checked */
.menu-checkbox:checked + label + .submenu {
  display: block;
}
```

```
/* Styling for nested submenu */
nav ul .submenu .submenu {
  top: 0;
  left: 100%;
}
```

```
/* Styling for submenu items */
nav ul .submenu li {
  position: relative;
}
```

```
nav ul .submenu li a {
```

```
padding: 10px;
color: #fff;
background-color: #555;
}

/* Styling main container */
.container {
  display: flex;
}

/* Styling left sidebar */
.leftbar {
  width: 30%;
  background-color: #6d6d6d;
  padding: 18px;
}

/* Styling main content */
main {
  width: 70%;
  padding: 15px;
}

.content {
  display: flex;
  flex-wrap: wrap;
  gap: 15px;
}

.content img {
  width: calc(30% - 15px);
  height: auto;
}

/* Styling footer */
footer {
  background-color: #333;
  color: #ffffff;
  text-align: center;
  padding: 15px 0;
  margin-top: 20px;
}
```