

**LAPORAN PRAKTIKUM
PEMROGRAMAN WEB 1**

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**TEKNIK INFORMATIKA
FAKULTAS ILMU KOMPUTER
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TUGAS

1. Buat desain halaman web dalam bentuk table untuk menampilkan:

- Data kamar, berisi: id kamar, gambar ruangan, jenis kamar, harga, fasilitas.
- Fasilitas, berisi: id nama, fasilitas, harga weekend, harga weekday, kuota, jam buka, jam tutup.
- Data Pemesanan, berisi: id tanggal pesan, pemesanan, jenis kamar, check in, check out, fasilitas (Ya/Tidak)

Jawab:

-Header

```
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6     <title>Soal tugas 1</title>
7     <style>
8       .container-table {
9         display: flex;
10        flex-direction: column;
11        gap: 20px;
12      }
13      .table-kamar {
14        width: 100%;
15        text-align: center;
16        border: 1px solid black;
17        border-collapse: collapse;
18      }
19
20      .table-fasilitas {
21        width: 100%;
22        text-align: center;
23        border: 1px solid black;
24        border-collapse: collapse;
25      }
26
27      .table-pesanan {
28        width: 100%;
29        text-align: center;
30        border: 1px solid black;
31        border-collapse: collapse;
32      }
33    </style>
34  </head>
```

-Tabel 1 (Data Kamar)

```
1 <body>
2   <div class="container-table">
3     <!-- Data Kamar -->
4     <table border="1" class="table-kamar">
5       <thead>
6         <tr>
7           <th>id kamar</th>
8           <th>Gambar Ruangan</th>
9           <th>Jenis Kamar</th>
10          <th>Harga</th>
11          <th>Fasilitas</th>
12        </tr>
13      </thead>
14      <tbody>
15        <tr>
16          <td>1</td>
17          <td>
18            
24          </td>
25          <td>Premium</td>
26          <td>6.000.000</td>
27          <td>Tv, Ac, Kulkas</td>
28        </tr>
29        <tr>
30          <td>2</td>
31          <td>
32            
38          </td>
39          <td>Semi Premium</td>
40          <td>4.000.000</td>
41          <td>Tv, Ac</td>
42        </tr>
43      </tbody>
44    </table>
```


-Tabel 2 (Fasilitas)

```
1  <!-- Fasilitas -->
2  <table border="1" class="table-fasilitas">
3      <thead>
4          <tr>
5              <th>Id</th>
6              <th>Nama</th>
7              <th>Fasilitas</th>
8              <th>Harga Weekend</th>
9              <th>Harga Weekday</th>
10             <th>Kuota</th>
11             <th>Jam Buka</th>
12             <th>Jam Tutup</th>
13         </tr>
14     </thead>
15     <tbody>
16         <tr>
17             <td>1</td>
18             <td>fsl1</td>
19             <td>Gym</td>
20             <td>130.000</td>
21             <td>200.000</td>
22             <td>4</td>
23             <td>07:00</td>
24             <td>16:00</td>
25         </tr>
26         <tr>
27             <td>2</td>
28             <td>fsl2</td>
29             <td>Kolam Renang</td>
30             <td>230.000</td>
31             <td>300.000</td>
32             <td>2</td>
33             <td>07:00</td>
34             <td>16:00</td>
35         </tr>
36     </tbody>
37 </table>
```

-Tabel 3 (Pemesanan)

```
1      <!-- Pemesanan -->
2      <table border="1" class="table-pesanan">
3          <thead>
4              <tr>
5                  <th rowspan="2">id</th>
6                  <th rowspan="2">Tanggal Pesan</th>
7                  <th rowspan="2">Pemesan</th>
8                  <th rowspan="2">Jenis Kamar</th>
9                  <th rowspan="2">Check in</th>
10                 <th rowspan="2">Check out</th>
11                 <th colspan="2">Fasilitas</th>
12             </tr>
13             <tr>
14                 <th>Ya</th>
15                 <th>Tidak</th>
16             </tr>
17         </thead>
18
19         <tbody>
20             <tr>
21                 <td>1</td>
22                 <td>11-08-2023</td>
23                 <td>Dian Ardiansyah</td>
24                 <td>Premium</td>
25                 <td>08:00</td>
26                 <td>07:00</td>
27                 <td>✅</td>
28                 <td></td>
29             </tr>
30             <tr>
31                 <td>2</td>
32                 <td>11-08-2023</td>
33                 <td>Adam Adi Nugraha</td>
34                 <td>Semi remium</td>
35                 <td>07:00</td>
36                 <td>07:00</td>
37                 <td></td>
38                 <td>✅</td>
39             </tr>
40         </tbody>
41     </table>
42 </div>
43 </body>
44 </html>
45
```

-Hasil

id kamar	Gambar Ruangan	Jenis Kamar	Harga	Fasilitas
1		Premium	6.000.000	Tv, Ac, Kulkas
2		Semi Premium	4.000.000	Tv, Ac

Id	Nama	Fasilitas	Harga Weekend	Harga Weekday	Kuota	Jam Buka	Jam Tutup
1	fsl1	Gym	130.000	200.000	4	07:00	16:00
2	fsl2	Kolam Renang	230.000	300.000	2	07:00	16:00

id	Tanggal Pesan	Pemesan	Jenis Kamar	Check in	Check out	Fasilitas	
						Ya	Tidak
1	11-08-2023	Dian Ardiansyah	Premium	08:00	07:00	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	11-08-2023	Adam Adi Nugraha	Semi remium	07:00	07:00	<input type="checkbox"/>	<input checked="" type="checkbox"/>

2. Buat menggunakan <iframe> untuk desain halaman web sebagai berikut:



Terdiri dari: Header, Navigation/Menu, Lefbar (video), Konten (foto), Footer menggunakan menu bertingkat sebagai berikut: Home, Kamar, Fasilitas (Petualangan Alam, Kolam Renang [Sumber Air Panas, Kolam Renang Anak & Dewasa: Reguler, Premium], Pusat Kebugaran, Ruang Rapat], Pesan Sekarang.

Jawab:

a. Header

```
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6     <title>Document</title>
7     <link rel="stylesheet" href="style.css" />
8   </head>
9   <body>
10    <div class="container-header">
11      <div class="header-logo">
12        
17      <h2>LinmId Hotel</h2>
18    </div>
19    <div class="header-right">
20      
25    </div>
26  </div>
27 </body>
28 </html>
```


A.Navbar + Main

```
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6     <title>Document</title>
7     <link rel="stylesheet" href="./style.css" />
8   </head>
9   <body>
10    <nav>
11      <div class="nav-container">
12        <ul>
13          <li><a href="">HOME</a></li>
14          <li><a href="">KAMAR</a></li>
15          <li class="dropdown-fasilitas">
16            <a href="">FASILITAS</a>
17            <ul class="dropdown-fasilitas-content">
18              <li><a href="">PETUALANGAN ALAM</a></li>
19              <li class="dropdown-kolam">
20                <a href="">KOLAM RENANG</a>
21                <ul class="dropdown-kolam-content">
22                  <li><a href="">SUMBER AIR PANAS</a></li>
23                  <li class="dropdown-type">
24                    <a href="">KOLAM ANAK DAN DEWASA</a>
25                    <ul class="dropdown-type-content">
26                      <li><a href="">REGULER</a></li>
27                      <li><a href="">PREMIUM</a></li>
28                    </ul>
29                  </li>
30                </ul>
31              </li>
32              <li><a href="">PUSAT KEBUGARAN</a></li>
33              <li><a href="">RUANG RAPAT</a></li>
34            </ul>
35          </li>
36          <li>
37            <a href="">PESAN SEKARANG</a>
38          </li>
39        </ul>
40      </div>
41    </nav>
42    <main>
43      <div class="content">
44        <iframe
45          src="./content-youtube.html"
46          width="500px"
47          frameborder="0"
48        ></iframe>
49        <iframe
50          src="./content-room.html"
51          width="100%"
52          height="450px"
53          frameborder="0"
54          style="background-color: white; overflow: hidden"
55        ></iframe>
56      </div>
57    </main>
58  </body>
59 </html>
```


-Content Youtube

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Document</title>
7   <link rel="stylesheet" href="./style.css">
8 </head>
9 <body>
10   <div class="content-youtube">
11     <iframe
12       width="340"
13       height="130"
14       src="https://www.youtube.com/embed/71a2zeC71gk?si=U0aquSf9IfTjJpph"
15       title="YouTube video player"
16       frameborder="0"
17       allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture; web-share"
18       referrerpolicy="strict-origin-when-cross-origin"
19       allowfullscreen
20     ></iframe>
21
22     <iframe
23       width="340"
24       height="130"
25       src="https://www.youtube.com/embed/Mb6Np6QURDY?si=y6qmpTdU0ev10gG"
26       title="YouTube video player"
27       frameborder="0"
28       allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture; web-share"
29       referrerpolicy="strict-origin-when-cross-origin"
30       allowfullscreen
31     ></iframe>
32
33     <iframe
34       width="340"
35       height="130"
36       src="https://www.youtube.com/embed/igwNjyc7Ii8?si=BTcx-v7K6aeFuGI_"
37       title="YouTube video player"
38       frameborder="0"
39       allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture; web-share"
40       referrerpolicy="strict-origin-when-cross-origin"
41       allowfullscreen
42     ></iframe>
43   </div>
44 </body>
45 </html>
```

-Content Room

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Document</title>
7   <link rel="stylesheet" href="./style.css">
8 </head>
9 <body>
10   <div class="content-room">
11     
12     
13     
14     
15     
16     
17   </div>
18 </body>
19 </html>
```

B.Footer

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8" />
5   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6   <title>Document</title>
7   <link rel="stylesheet" href="./style.css">
8 </head>
9 <body>
10   <div class="footer-content">
11     <h3>© 2024 Queen Best Hotel</h3>
12   </div>
13 </body>
14 </html>
15
```

C. Page Html (Seluruh Component di satukan)

```
1  <!DOCTYPE html>
2  <html lang="en">
3    <head>
4      <meta charset="UTF-8" />
5      <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6      <title>Document</title>
7      <style></style>
8    </head>
9    <body bgcolor="black" style="padding: 0; margin: 0;">
10     <header>
11       <iframe src="./header.html" width="100%" style="border: none;"></iframe>
12     </header>
13
14     <iframe
15       src="./navbar-content.html"
16       width="100%"
17       height="480px"
18       frameborder="0"
19     ></iframe>
20
21     <footer>
22       <iframe
23         src="./footer.html"
24         width="100%"
25         height="59px"
26         style="border: none; padding: 0; margin: 0;"
27         frameborder="0"
28       ></iframe>
29     </footer>
30   </body>
31 </html>
32
```

-Css

```
1  *,
2  *::before,
3  *::after {
4      box-sizing: border-box;
5  }
6
7  * {
8      margin: 0;
9      padding: 0;
10 }
11
12 ul[role="list"],
13 ol[role="list"] {
14     list-style: none;
15 }
16
17 html:focus-within {
18     scroll-behavior: smooth;
19 }
20
21 a:not([class]) {
22     text-decoration-skip-ink: auto;
23 }
24
25 img,
26 picture,
27 svg,
28 video,
29 canvas {
30     max-width: 100%;
31     height: auto;
32     vertical-align: middle;
33     font-style: italic;
34     background-repeat: no-repeat;
35     background-size: cover;
36 }
37
38 input,
39 button,
40 textarea,
41 select {
42     font: inherit;
43 }
44
45 @media (prefers-reduced-motion: reduce) {
46     html:focus-within {
47         scroll-behavior: auto;
48     }
49     *,
50     *::before,
51     *::after {
52         animation-duration: 0.01ms !important;
53         animation-iteration-count: 1 !important;
54         transition-duration: 0.01ms !important;
55         scroll-behavior: auto !important;
56         transition: none;
57     }
58 }
```

```
1  body,
2  html {
3      height: 100%;
4      scroll-behavior: smooth;
5  }
6
7  .container-header {
8      display: flex;
9      justify-content: space-between;
10     align-items: center;
11     padding: 14px 10px;
12 }
13
14 .container-header .header-logo {
15     display: flex;
16     align-items: center;
17     gap: 4px;
18 }
19
20 .container-header .header-logo h2 {
21     font-size: 16px;
22 }
23
24 .container-header .header-right {
25     width: 400px;
26     background-image: url("../praktikum/assets/images/hotel-room.jpg");
27     background-repeat: no-repeat;
28     background-position: center;
29     background-size: cover;
30 }
31
32 nav {
33     width: 100%;
34     background-color: #222831;
35 }
36
37 .nav-container {
38     width: 40%;
39 }
40
41 .nav-container ul {
42     width: 100%;
43     display: grid;
44     grid-template-columns: auto auto auto auto;
45     text-align: center;
46     gap: 1px;
47 }
48
49 .nav-container ul li {
50     list-style-type: none;
51     padding: 6px 0px;
52     background-color: #222831;
53 }
54
55 .nav-container ul li a {
56     text-decoration: none;
57     color: white;
58     font-size: 12px;
59 }
60
```

```
1  .nav-container ul .dropdown-fasilitas {
2    position: relative;
3  }
4
5  .nav-container ul .dropdown-fasilitas .dropdown-fasilitas-content {
6    position: absolute;
7    width: 100%;
8    top: 32px;
9    left: 0px;
10   display: none;
11   flex-direction: column;
12   gap: 1px;
13 }
14
15 .nav-container ul .dropdown-fasilitas .dropdown-fasilitas-content li {
16   background-color: #222831;
17   width: 100%;
18   height: 50px;
19   text-align: center;
20   display: flex;
21   align-items: center;
22   justify-content: center;
23 }
24
25 .nav-container ul .dropdown-fasilitas:hover .dropdown-fasilitas-content {
26   display: flex;
27 }
28
29 .nav-container
30   ul
31     .dropdown-fasilitas
32     .dropdown-fasilitas-content
33     .dropdown-kolam {
34   position: relative;
35 }
36
37 .nav-container
38   ul
39     .dropdown-fasilitas
40     .dropdown-fasilitas-content
41     .dropdown-kolam
42     .dropdown-kolam-content {
43   display: none;
44   flex-direction: column;
45   position: absolute;
46   right: -121px;
47   top: 0px;
48   color: white;
49 }
50
51 .nav-container
52   ul
53     .dropdown-fasilitas
54     .dropdown-fasilitas-content
55     .dropdown-kolam:hover
56     .dropdown-kolam-content {
57   display: flex;
58 }
```

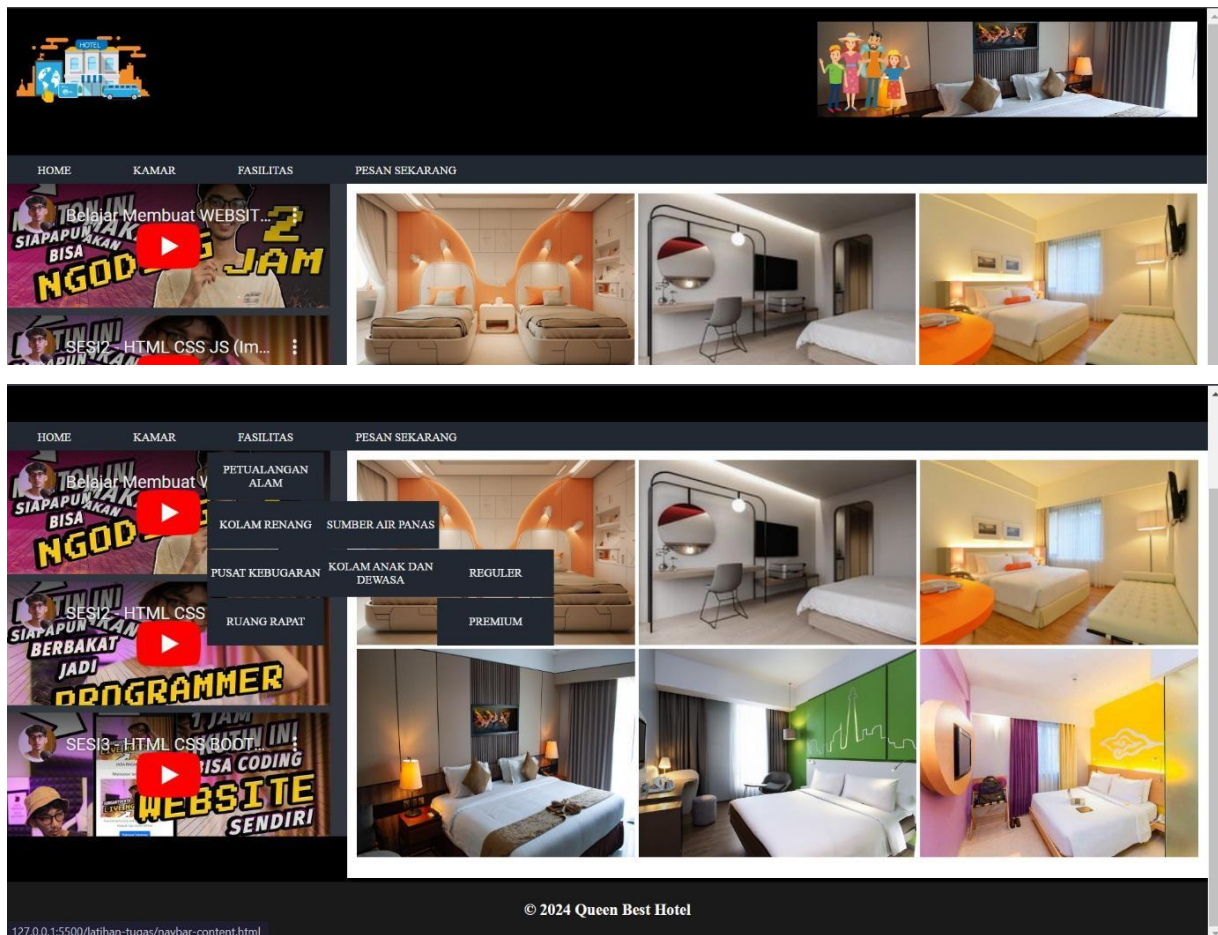


```

1  .nav-container
2    ul
3      .dropdown-fasilitas
4      .dropdown-fasilitas-content
5      .dropdown-kolam
6      .dropdown-kolam-content
7      .dropdown-type {
8        position: relative;
9      }
10 .nav-container
11   ul
12     .dropdown-fasilitas
13     .dropdown-fasilitas-content
14     .dropdown-kolam
15     .dropdown-kolam-content
16     .dropdown-type
17     .dropdown-type-content {
18       position: absolute;
19       display: none;
20       flex-direction: column;
21       right: -121px;
22       top: 0px;
23     }
24
25 .nav-container
26   ul
27     .dropdown-fasilitas
28     .dropdown-fasilitas-content
29     .dropdown-kolam
30     .dropdown-kolam-content
31     .dropdown-type: hover
32     .dropdown-type-content {
33       display: flex;
34     }
35
36 /* content youtube start */
37 .content-youtube {
38   background-color: #31363f;
39   display: flex;
40   flex-direction: column;
41   gap: 8px;
42 }
43
44 /* content youtube end */
45
46 /* content */
47 .content {
48   display: flex;
49   /* background-color: white; */
50 }
51
52
53 /* content room start */
54 .content-room {
55   width: 100%;
56   display: grid;
57   grid-template-columns: auto auto auto;
58   gap: 4px;
59   background-color: white;
60   padding: 10px;
61 }
62
63 .content-room img {
64   width: 100%;
65   height: 100%;
66 }
67 /* content room end */
68
69 /* footer start */
70 footer {
71   background-color: white;
72 }
73 .footer-content {
74   text-align: center;
75   padding: 20px 0px;
76   background-color: #1a1a19;
77   color: white;
78   font-size: 14px;
79 }
80 /* footer end */

```


D.Hasil



Terdiri dari: Header, Navigation/Menu, Lefbar (video), Konten (foto), Footer menggunakan menu bertingkat sebagai berikut: Home, Kamar, Fasilitas (Petualangan Alam, Kolam Renang [Sumber Air Panas, Kolam Renang Anak & Dewasa: Reguler, Premium], Pusat Kebugaran, Ruang Rapat], Pesan Sekarang.

