LAPORAN PRAKTIKUM
PEMROGRAMAN WEB 1

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TUGAS

1.Buat desain web hotel menggunakan Bootstrap

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

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Document</title>
    <link rel="stylesheet" href="./style.css" />
  </head>
  <body>
    <div class="container-header">
      <div class="header-logo">
        <img
          src="../praktikum/assets/images/logo-hotel.png"
          alt="logo"
          width="140"
        />
        <h2>LinmId Hotel</h2>
      </div>
      <div class="header-right">
        <img
          src="../praktikum/assets/images/family.png"
          alt="family"
          width="100"
        />
      </div>
    </div>
  </body>
</html>
```

A.Navbar + Main

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Document</title>
    <link rel="stylesheet" href="./style.css" />
  </head>
  <body>
    <nav>
      <div class="nav-container">
        <ul>
          <li><a href="">HOME</a></li>
          <li><a href="">KAMAR</a></li>
          <li class="dropdown-fasilitas">
            <a href="">FASILITAS</a>
            <ul class="dropdown-fasilitas-content">
              <li><a href="">PETUALANGAN ALAM</a></li>
              <li class="dropdown-kolam">
                <a href="">KOLAM RENANG</a>
                <ul class="dropdown-kolam-content">
                  <li><a href="">SUMBER AIR PANAS</a></li>
                  <li class="dropdown-type">
                    <a href="">KOLAM ANAK DAN DEWASA</a>
                    <ul class="dropdown-type-content">
                      <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>
      </div>
    </nav>
    <main>
      <div class="content">
        <iframe
          src="./content-youtube.html"
          width="500px"
          frameborder="0"
        ></iframe>
        <iframe
          src="./content-room.html"
          width="100%"
          height="450px"
          frameborder="0"
          style="background-color: white; overflow: hidden"
        ></iframe>
      </div>
    </main>
  </body>
</html>
```

-Content Youtube

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <link rel="stylesheet" href="./style.css">
</head>
<body>
    <div class="content-youtube">
        <iframe
          width="340"
          height="130"
          src="https://www.youtube.com/embed/71a2zeC71gk?si=U0aquSf9IfTjJpph"
          title="YouTube video player"
          frameborder="0"
          allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture; web-share"
          referrerpolicy="strict-origin-when-cross-origin"
          allowfullscreen
        ></iframe>

        <iframe
          width="340"
          height="130"
          src="https://www.youtube.com/embed/Mb6Np6QURDY?si=y6qmpTdUl0ev10gG"
          title="YouTube video player"
          frameborder="0"
          allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture; web-share"
          referrerpolicy="strict-origin-when-cross-origin"
          allowfullscreen
        ></iframe>

        <iframe
          width="340"
          height="130"
          src="https://www.youtube.com/embed/igwNyjc7Ii8?si=BTcx-v7K6aeFuGI_"
          title="YouTube video player"
          frameborder="0"
          allow="accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture; web-share"
          referrerpolicy="strict-origin-when-cross-origin"
          allowfullscreen
        ></iframe>
    </div>
</body>
</html>
```

-Content Room

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
    <link rel="stylesheet" href="./style.css">
</head>
<body>
    <div class="content-room">
        <img src="../praktikum/assets/images/kamar1A.jpeg" alt="Kamar1A">
        <img src="../praktikum/assets/images/kamar1B.jpg" alt="Kamar1B">
        <img src="../praktikum/assets/images/kamar1C.jpg" alt="Kamar1C">
        <img src="../praktikum/assets/images/kamar1D.jpg" alt="Kamar1D">
        <img src="../praktikum/assets/images/kamar1E.jpg" alt="Kamar1E">
        <img src="../praktikum/assets/images/kamar1F.jpeg" alt="Kamar1F">
    </div>
</body>
</html>
```

B.Footer

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Document</title>
    <link rel="stylesheet" href="./style.css">
  </head>
  <body>
    <div class="footer-content">
      <h3>© 2024 Queen Best Hotel</h3>
    </div>
  </body>
</html>
```

C.Page Html (Seluruh Component di satukan)

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Document</title>
    <style></style>
  </head>
  <body bgcolor="black" style="padding: 0; margin: 0;">
    <header>
      <iframe src="./header.html" width="100%" style="border: none"></iframe>
    </header>

    <iframe
      src="./navbar-content.html"
      width="100%"
      height="480px"
      frameborder="0"
    ></iframe>

    <footer>
      <iframe
        src="./footer.html"
        width="100%"
        height="59px"
        style="border: none; padding: 0; margin: 0;"
        frameborder="0"
      ></iframe>
    </footer>
  </body>
</html>
```

-Css

```css
*,
*::before,
*::after {
  box-sizing: border-box;
}

* {
  margin: 0;
  padding: 0;
}

ul[role="list"],
ol[role="list"] {
  list-style: none;
}

html:focus-within {
  scroll-behavior: smooth;
}

a:not([class]) {
  text-decoration-skip-ink: auto;
}

img,
picture,
svg,
video,
canvas {
  max-width: 100%;
  height: auto;
  vertical-align: middle;
  font-style: italic;
  background-repeat: no-repeat;
  background-size: cover;
}

input,
button,
textarea,
select {
  font: inherit;
}

@media (prefers-reduced-motion: reduce) {
  html:focus-within {
    scroll-behavior: auto;
  }
  *,
  *::before,
  *::after {
    animation-duration: 0.01ms !important;
    animation-iteration-count: 1 !important;
    transition-duration: 0.01ms !important;
    scroll-behavior: auto !important;
    transition: none;
  }
}
```

```css
body,
html {
  height: 100%;
  scroll-behavior: smooth;
}

.container-header {
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 14px 10px;
}

.container-header .header-logo {
  display: flex;
  align-items: center;
  gap: 4px;
}

.container-header .header-logo h2 {
  font-size: 16px;
}

.container-header .header-right {
  width: 400px;
  background-image: url("../praktikum/assets/images/hotel-room.jpg");
  background-repeat: no-repeat;
  background-position: center;
  background-size: cover;
}

nav {
  width: 100%;
  background-color: #222831;
}

.nav-container {
  width: 40%;
}

.nav-container ul {
  width: 100%;
  display: grid;
  grid-template-columns: auto auto auto auto;
  text-align: center;
  gap: 1px;
}

.nav-container ul li {
  list-style-type: none;
  padding: 6px 0px;
  background-color: #222831;
}

.nav-container ul li a {
  text-decoration: none;
  color: white;
  font-size: 12px;
}
```
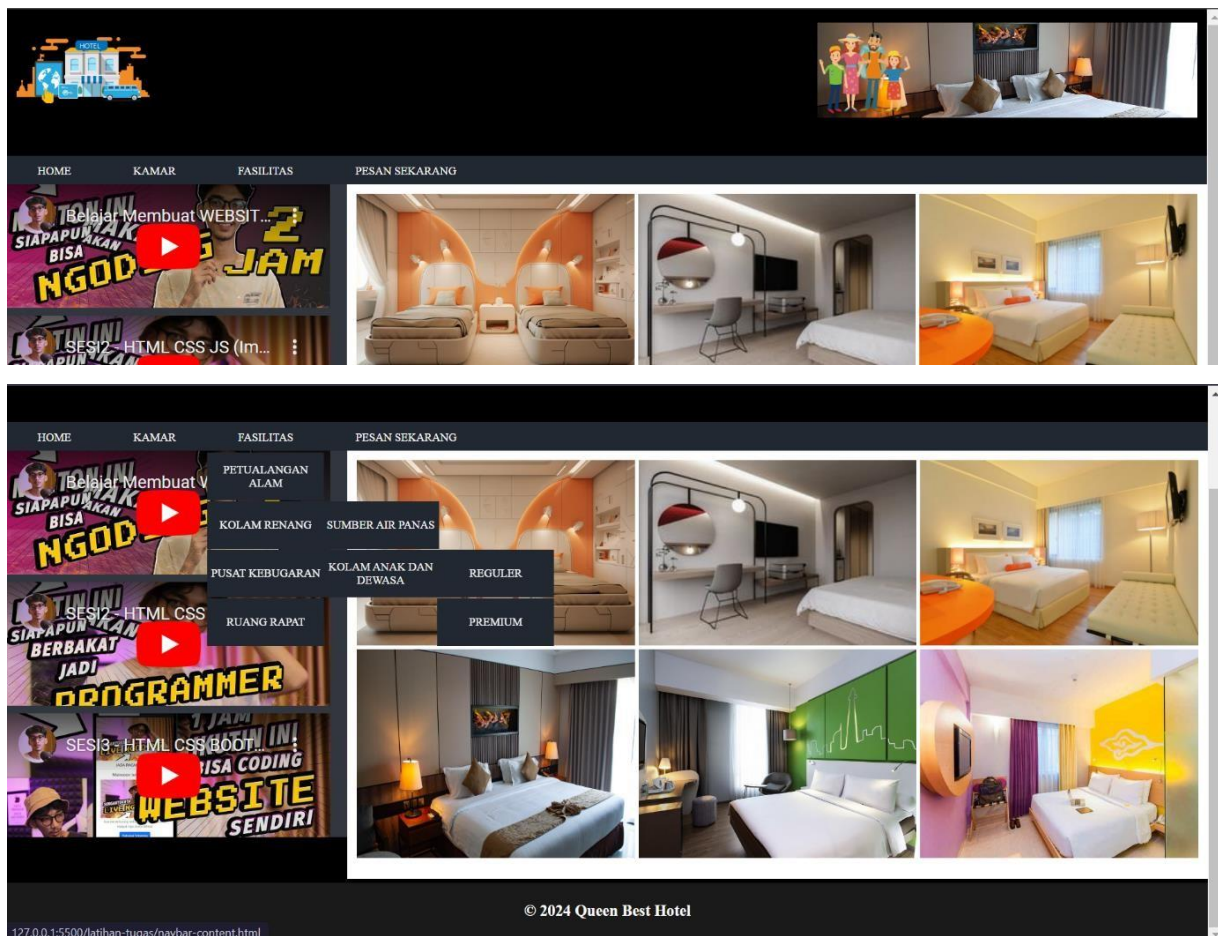
```css
.nav-container ul .dropdown-fasilitas {
  position: relative;
}

.nav-container ul .dropdown-fasilitas .dropdown-fasilitas-content {
  position: absolute;
  width: 100%;
  top: 32px;
  left: 0px;
  display: none;
  flex-direction: column;
  gap: 1px;
}

.nav-container ul .dropdown-fasilitas .dropdown-fasilitas-content li {
  background-color: #222831;
  width: 100%;
  height: 50px;
  text-align: center;
  display: flex;
  align-items: center;
  justify-content: center;
}

.nav-container ul .dropdown-fasilitas:hover .dropdown-fasilitas-content {
  display: flex;
}

.nav-container
  ul
  .dropdown-fasilitas
  .dropdown-fasilitas-content
  .dropdown-kolam {
  position: relative;
}

.nav-container
  ul
  .dropdown-fasilitas
  .dropdown-fasilitas-content
  .dropdown-kolam
  .dropdown-kolam-content {
  display: none;
  flex-direction: column;
  position: absolute;
  right: -121px;
  top: 0px;
  color: white;
}

.nav-container
  ul
  .dropdown-fasilitas
  .dropdown-fasilitas-content
  .dropdown-kolam:hover
  .dropdown-kolam-content {
  display: flex;
}
```

```css
.nav-container
    ul
    .dropdown-fasilitas
    .dropdown-fasilitas-content
    .dropdown-kolam
    .dropdown-kolam-content
    .dropdown-type {
    position: relative;
}
.nav-container
    ul
    .dropdown-fasilitas
    .dropdown-fasilitas-content
    .dropdown-kolam
    .dropdown-kolam-content
    .dropdown-type
    .dropdown-type-content {
    position: absolute;
    display: none;
    flex-direction: column;
    right: -121px;
    top: 0px;
}

.nav-container
    ul
    .dropdown-fasilitas
    .dropdown-fasilitas-content
    .dropdown-kolam
    .dropdown-kolam-content
    .dropdown-type:hover
    .dropdown-type-content {
    display: flex;
}

/* content youtube start */
.content-youtube {
    background-color: #31363f;
    display: flex;
    flex-direction: column;
    gap: 8px;
}

/* content youtube end */

/* content */
.content {
    display: flex;
    /* background-color: white; */
}


/* content room start */
.content-room {
    width: 100%;
    display: grid;
    grid-template-columns: auto auto auto;
    gap: 4px;
    background-color: white;
    padding: 10px;
}

.content-room img {
    width: 100%;
    height: 100%;
}
/* content room end */

/* footer start */
footer {
    background-color: white;
}
.footer-content {
    text-align: center;
    padding: 20px 0px;
    background-color: #1a1a19;
    color: white;
    font-size: 14px;
}
/* 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.