Labwork 5

a. Praktikum 5.1 Z-Index

Melengkapi titik-titik pada script html menjadi : (position menjadi absolute dan z-index diisi nomor besar atau kecil berurutan sesuai gambar)

```
<!DOCTYPE html>
<html>
<head>
    <title>Praktikum Z-index</title>
    <style>
        #layera{
            position: absolute;
            margin: 20px 150px;
            height: 200px;
            width: 200px;
            background: yellow;
            z-index: 3;
        }
        #layerb{
            position: absolute;
            margin: 100px 0;
            height: 150px;
            width: 300px;
            background: lightblue;
            z-index: 2;
        }
        #layerc{
            position: absolute;
            margin: 0 20px;
            height: 200px;
            width: 400px;
            background: red;
            z-index: 1;
        }
    </style>
```

```
</head>
<body>
    <div id="layera">layer A</div>
    <div id="layerb">layer B</div>
    <div id="layerc">layer C</div>
</body>
</html>
```

b. Praktikum 5.2 Sticky Navbar

Melengkapi CSS supaya dapat memiliki hasil tampilan seperti yang dimaksud : (menambahkan css untuk class menu, yang juga terdiri atas menu a, menu a:hover, menu a:active)

• Script html:

```
<!DOCTYPE html>
<html>
<head>
    <title>Sticky Navbar</title>
    <link rel="stylesheet" type="text/css" href="style.css">
</head>
<body>
    <div class="header">
        <h3>Program Studi Pendidikan Teknik Informatika dan
Komputer UNS</h3>
    </div>
    <div class="menu">
        <a href="#">HOME</a>
        <a href="#">PROFILE</a>
        <a href="#">ACADEMIC</a>
        <a href="#">ABOUT</a>
        <a href="#">PORTOFOLIO</a>
    </div>
    <div class="video-container">
        <iframe
src="https://www.youtube.com/embed/ijdrsNmd1YE?autoplay=1&mute
=1"
        frameborder="0" allowfullscreen></iframe>
    </div>
    <div class="content">
        <h2>Sticky Navigation Bar</h2>
        Lorem ipsum dolor sit amet, consectetur adipiscing
elit, sed do eiusmod tempor incididunt ut labore et dolore magna
aliqua. Non diam phasellus vestibulum lorem. Lacinia at quis
```

risus sed vulputate odio ut enim. Semper viverra nam libero

justo. Est lorem ipsum dolor sit. Pellentesque diam volutpat commodo sed egestas egestas fringilla phasellus. Elit scelerisque mauris pellentesque pulvinar pellentesque habitant morbi tristique. Suspendisse potenti nullam ac tortor vitae. Porttitor massa id neque aliquam. Pellentesque id nibh tortor id aliquet.

Nibh venenatis cras sed felis eget velit aliquet sagittis. Nunc pulvinar sapien et ligula ullamcorper malesuada proin. Lorem ipsum dolor sit amet consectetur adipiscing elit pellentesque. Arcu dictum varius duis at consectetur lorem donec. Integer vitae justo eget magna fermentum iaculis eu non diam. Pharetra vel turpis nunc eget lorem dolor. Ornare arcu dui vivamus arcu felis. Diam quam nulla porttitor massa id neque aliquam vestibulum. Velit euismod in pellentesque placerat. Egestas convallis maecenas pharetra posuere morbi.

```
</div>
</body>
</html>
• Script CSS:
body {
    padding: 0px;
    margin: 0px;
    background: #e1e1e1;
}
.header{
    background: rgba(0, 0, 0, 0.9);
    padding: 6px 24px;
    text-align: left;
    color: white;
    margin: 0px;
    letter-spacing: 1px;
    font: caption;
    font-size: 24px;
    text-transform: uppercase;
.video-container{
    position: relative;
    z-index: -1;
    top: 0px;
.video-container iframe{
    width: 100%;
```

```
height: 90vh;
  }
   .content{
      padding: 0px 24px;
      text-align: justify;
       font-size: 20px;
  }
   .menu{
       overflow: hidden;
       background-color: lightseagreen;
      position: sticky;
       top: 0px;
  }
   .menu a{
       float: left;
       display: block;
       color: white;
       text-align: center;
       padding: 20px;
      text-decoration: none;
  }
   .menu a:hover{
       background-color: rgb(0, 170, 162);
       color: white;
  }
   .menu a:active{
      background-color: rgba(0, 170, 162, 0.24);
       color: white;
  }
c. Praktikum 5.3 Simple Layout HTML
  Mengkreasikan html sederhana dengan isi/tema yang disukai:
  • Script html:
  <html>
  <head>
       <link rel="stylesheet" type="text/css" href="style1.css" />
       <meta charset="UTF-8">
       <title>Desain Web</title>
  </head>
  <body>
       <div id="wrap">
```

```
<div id="kiri">
          <br >< center>
             <img id="logo" src="images/logo.png">
          </center><br>
          <h2>Popular Album</h2>
          <l
             <a href="#">The Second Step : Chapter
One</a>
             <a href="#">The First Step : Treasure
Effect</a>
             <a href="#">The First Step : Chapter
One</a>
             <a href="#">Other Album</a>
          </div>
      <div id="header">
          <div id="judul">
             <a href="#">Potatoskies Shop</a>
          </div>
          <div class="desc">
             Find your thing-! &#10035
          </div>
      </div>
      <div id="menu">
          <111>
             <a href="#">HOME</a>
             <a href="#">PROFILE</a>
             <a href="#">REVIEW</a>
                <l
                    <a href="#">VIDEO</a>
                    <a href="#">PHOTO</a>
                       <l
                          <a
href="#">PERSONAL</a>
                          <1i><a
href="#">PUBLIC</a>
                       <a href="#">STOCK</a>
             <a href="#">RESELLER</a>
```

```
<a href="#">CONTACT</a>
                <a href="#">ABOUT</a>
            </div>
        <div id="konten">
            <div class="posttitle">Welcome~!</div>
            <div class="post">
                >
                    Sell the exclusive merchandise and all
version of Treasure album from YGSelect
                >
                    Our current popular products :
                    <br/><br> &#10036 <b><a href="#">The Second Step
: Chapter One</a></b>
                    <br> &#10036 <b><a href="#">The First Step
: Treasure Effect</a></b>
                    <br/>
<br/>
<br/>
%#10036 <b><a href="#">The First Step
: Chapter One</a></b>
                    <br><br><br>>
                    Click on <b><a href="#">Other Album</a></b>
for further details
                <q\>
            </div>
            <div class="posttitle">Our Gallery</div><br>
            <div class="post">
                <img src="images/konten1.jpg">
                <img src="images/konten2.jpg">
                <img src="images/konten3.jpg">
            </div>
        </div>
        <div id="kiri2">
            <h2>Weekly Promo</h2>
            <br>
            <div class="post">
                <center><img
                                                      id="logo"
src="images/kontenkiri.jpg"></center>
            </div>
            <h4><b><a href="#">The First Step: All Chapter <br>
White Version</a></b></h4>
            >
                Only 500k
```

```
<br> Promo till : April 7th 2022
                <br><br><br><
                <b><a href="#">Find More ...</a></b>
        </div>
        <div id="footer">
            &copy Copyright 2022. All Right Reserved <br>
Potatoskies Shop Team <br/> Sp @naviantiii
        </div>
    </div>
</body>
</html>
• Script CSS:
#wrap{
   width: 1000px;
   height: 800px;
   margin: 0 auto;
   background-color: white;
}
#header{
    background-image: url(images/header.jpg);
   background-size: 100%;
   border-bottom-left-radius: 50px;
    border-top-right-radius: 50px;
    width: 730px;
    height: 300px;
    margin: auto;
   box-shadow: 0 0 10px rgba(0,0,0,.25);
    float: right;
}
#judul{
    font-size: 50px;
   text-align: right;
   padding: 200px 40px 0 0;
}
```

```
#judul a{
   color: white;
   text-decoration: none;
}
#judul a:hover{
    color: grey;
}
.desc{
    font-size: 30px;
   color: white;
   text-align: right;
   padding: 0 40px 0 0;
}
#menu ul{
    float: right;
   background: rgb(106, 194, 223);
   padding: 0 0px;
   position: relative;
   box-shadow: 0 0 10px rgba(0,0,0,.25);
    list-style: none;
   width: 730px;
}
#menu ul::after{
  content: "";
   clear: both;
   display: block;
}
#menu ul li{
    float: left;
}
#menu ul li:hover{
   background: rgba(68, 184, 223, 0.781);
}
#menu ul li a{
   display: block;
   color: white;
   padding: 10px 20px;
```

```
text-decoration: none;
}
#menu ul li:hover a{
  color: white;
}
#menu ul li:hover > ul{
   display: block;
}
#menu ul ul{
    background: rgb(106, 194, 223);
    position: absolute;
    padding: 0;
    top: 100%;
    display: none;
    width: auto;
}
#menu ul ul li{
   float: none;
   position: relative;
}
#menu ul ul li a{
   padding: 10px 30px;
    color: white;
}
#menu ul ul li a:hover{
   background: rgba(162, 162, 250, 0.788);
   color: white;
}
#menu ul ul ul{
   position: absolute;
    left: 100%;
   top: 0;
}
#kiri{
    border-top-left-radius: 50px;
    background-color: white;
```

```
width: 250px;
    height: auto;
    margin: 0 0 20px;
    float: left;
    list-style: none;
    box-shadow: 0 0 10px rgba(0,0,0,.25);
}
#kiri ul{
    margin: 0 0 20px 20px;
    padding: 0;
    list-style: none;
    width: 200px;
}
#kiri li{
    width: 100%;
    margin: 0;
    padding: 0;
    list-style: none;
}
#kiri h2{
    margin: 0px 0 0px 0;
    padding: 5px 12px;
    color: white;
    font-size: 20px;
    background: rgb(106, 194, 223);
}
#kiri a{
    display: block;
    padding: 3px 10px;
    text-decoration: none;
    color: black;
   border-bottom: 1px dotted rgb(66, 66, 255);
}
#kiri a:hover{
    background: rgba(115, 190, 214, 0.781);
    color: white;
}
#kiri2{
```

```
border-bottom-left-radius: 50px;
   background-color: white;
    width: 250px;
   height: 410px;
    margin: 0 0 20px;
    float: left;
    list-style: none;
   box-shadow: 0 0 10px rgba(0,0,0,.25);
}
#kiri2 h2{
   margin: 0px 0 0px 0;
   padding: 5px 12px;
   color: white;
    font-size: 20px;
   background: rgb(106, 194, 223);
#kiri2 h4{
   margin: 0px 0 0px 0;
   padding: 5px 12px;
    text-align: center;
}
#kiri2 p{
   margin: 0px 0 0px 0;
   padding: 5px 12px;
   text-align: center;
    font-size: 14px;
}
#konten{
   background-color: white;
   width: 690px;
   height: auto;
   margin: 0 0 20px;
   padding: 20px 20px 20px 20px;
   float: right;
   box-shadow: 0 0 10px rgba(0,0,0,.25);
}
.posttitle{
    text-decoration: none;
    font-size: 30px;
    font-family: -apple-system;
```

```
color: rgb(72, 72, 236);
}
.posttitle a{
    text-decoration: none;
}
.post{
    margin: 0 20px 0 20px;
    text-align: justify;
}
b a{
    color: rgb(98, 98, 253);
    text-decoration: none;
}
img{
    width: 30%;
}
#logo{
    width: 200px;
    height: 200px;
}
#footer{
    background-color: rgb(106, 194, 223);
    padding: 20px 0 0 0;
    width: 1000px;
    height: 90px;
    clear: both;
    margin: 20 0;
    text-align: center;
    color: white;
    border-top-left-radius: 50px;
    border-bottom-right-radius: 50px;
}
```