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Tugas Praktikum Desain Web 4

1. Praktikum 5.1 Z-Index

Lengkapi position dan z-index agar mendapat gambar sesuai ketentuan yang dimaksud!

= yaitu dengan menggunakan position absolute pada ketiganya kemudian urutan indexnya adalah layerC sebagai index no 1(paling belakang, layerB sebagai index no 2(tengah) dan layerC sebagai index no 3(paling depan. Nomor index paling besar akan menempati posisi paling depan.

KODE

```
latihan1.html — Tugas 3 x latihan1.html — Tugas 4 x latihan2.html x style.css — Tugas 4 x coba.html x latihan3.html x style.css
3 <head>
4 <title>Praktikum Z-Index</title>
5 <style>
6 #layera{
7     position: absolute;
8     margin: 20px 150px;
9     height: 200px;
10    width: 200px;
11    background: yellow;
12    z-index: 3;
13 }
14 #layerb{
15     position: absolute;
16     margin: 100px 0;
17     height: 150px;
18     width: 300px;
19     background: lightblue;
20     z-index: 2;
21 }
22 #layerc{
23     position: absolute;
24     margin: 0 20px;
25     height: 200px;
26     width: 400px;
27     background: red;
28     z-index: 1;
29 }
30 </style>
31 </head>
32 <body>
33 <div id="layera">Layer A</div>
34 <div id="layerb">Layer B</div>
35 <div id="layerc">Layer C</div>
36 </body>
37 </html>
```

HASIL



2. Praktikum 5.2 Sticky Navbar

Lengkapi CSS agar mendapat tampilan sesuai ketentuan dan navbar dapat menempel pada tepi atas browser

= yaitu dengan menggunakan position sticky dan top=0

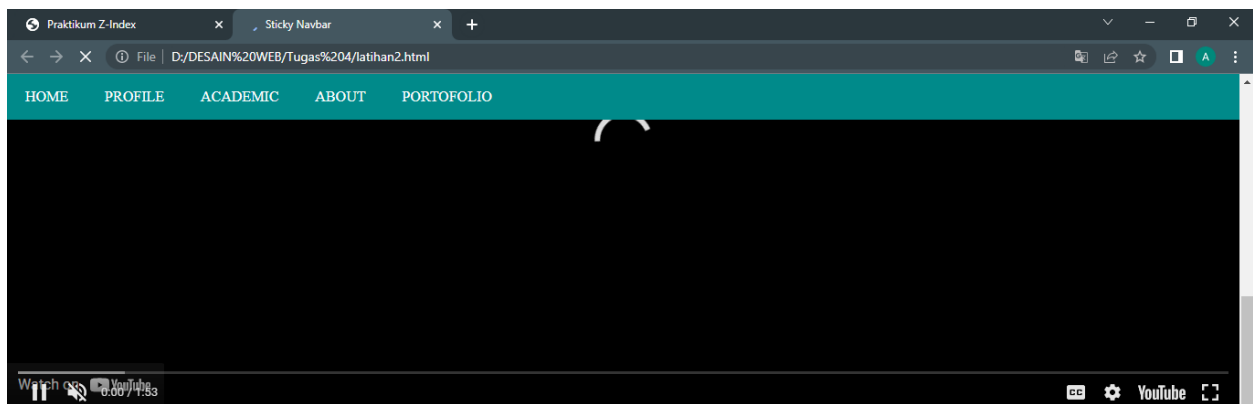
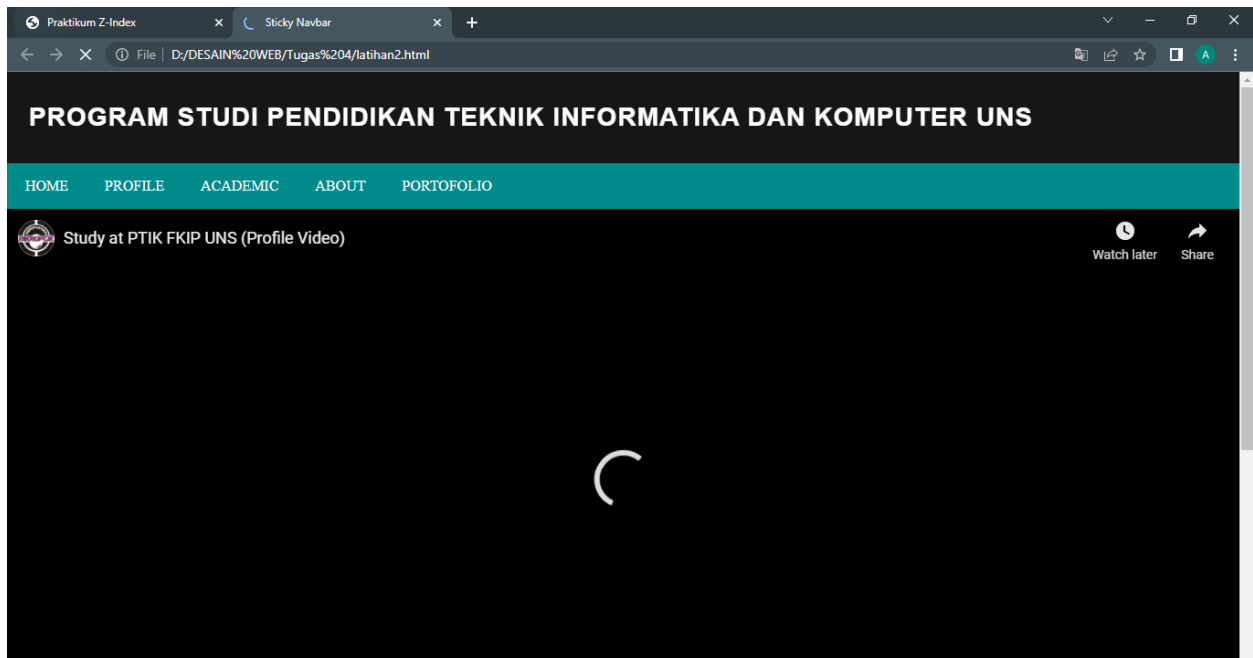
KODE

```
latihan1.html — Tugas 3 x latihan1.html — Tugas 4 x latihan2.html x style.css — Tugas 4 x coba.html x latihan3.html x style.css — Tugas 4
3 <head>
4 <title>Sticky Navbar</title>
5 <link rel="stylesheet" type="text/css" href="style.css">
6 </head>
7 <body>
8 <div class="header">
9 <h3>Program Studi Pendidikan Teknik Informatika dan Komputer UNS</h3>
10 </div>
11 <div class="menu">
12 <ul>
13 <li><a href="#">HOME</a></li>
14 <li><a href="#">PROFILE</a></li>
15 <li><a href="#">ACADEMIC</a></li>
16 <li><a href="#">ABOUT</a></li>
17 <li><a href="#">PORTFOLIO</a></li>
18 </ul>
19 </div>
20 <div class="video-container">
21 <iframe src="https://www.youtube.com/embed/ijdrsNmd1YE?autoplay=1&mute=1" frameborder="0" allowfullscreen></iframe>
22 </div>
23 <div class="content">
24 <h2>Sticky Navigation Bar</h2>
25 <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Risus feugiat in ante metus dictum at tempor. Bibendum at varius vel pharetra. Sit amet nulla facilisi morbi tempus iaculis. Porta non pulvinar neque laoreet suspendisse interdum consectetur libero id. Commodo viverra maecenas accumsan lacus vel. Porta nibh venenatis cras sed felis eget velit aliquet. Mollis aliquam ut porttitor leo a diam sollicitudin tempor. Nunc lobortis mattis aliquam faucibus purus in massa tempor. Sodales ut etiam sit amet nisl. Tortor vitae purus faucibus ornare suspendisse.</p>
26 <p>A lacus vestibulum sed arcu non odio. Eget duis at tellus at urna condimentum mattis pellentesque. Dui id ornare arcu odio ut sem. Sed nisi lacus sed viverra tellus in. Ipsum a arcu cursus vitae congue mauris rhoncus. Urna et pharetra pharetra massa massa ultricies mi quis. At lectus urna duis convallis. Sit amet est placerat in egestas erat. Suspendisse faucibus interdum posuere lorem ipsum dolor sit. Odio morbi quis commodo odio aenean sed.</p>
27 </div>
28 </body>
29 </html>
```

Style.css

```
latihan1.html — Tugas 3 x latihan1.html — Tugas 4 x
1 body{
2 padding: 0px;
3 margin: 0px;
4 background: #e1e1e1;
5 }
6 .menu{
7 position: sticky;
8 z-index: 1;
9 right: 0px;
10 left: 0px;
11 background-color: #008a8a;
12 top: 0;
13 }
14 ul{
15 list-style: none;
16 margin: 0;
17 padding: 0;
18 overflow: hidden;
19 background-color: #008a8a;
20 }
21 li a{
22 text-decoration: none;
23 color: white;
24 text-align: center;
25 padding: 16px 20px;
26 display: inline; float: left;
27 }
28 li a:hover{
29 background-color: #2da3a5;
30 }
31 .header{
32 background: rgba(0, 0, 0, 0.9);
33 padding: 6px 24px;
34 text-align: left;
35 color: white;
36 margin: 0px;
37 letter-spacing: 1px;
38 font: caption;
39 font-size: 24px;
40 text-transform: uppercase;
41 z-index: 2;
42 }
43 .video-container{
44 position: relative;
45 z-index: -1;
46 top: 0px;
47 }
48 .video-container iframe{
49 width: 100%;
50 height: 90vh;
51 }
52 .content{
53 padding: 0px 24px;
54 text-align: justify;
55 font-size: 20px;
56 background: e1e1e1;
57 }
```

HASIL



Sticky Navigation Bar

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Risus feugiat in ante metus dictum at tempor. Bibendum at varius vel pharetra. Sit amet nulla facilisi morbi tempus iaculis. Porta non pulvinar neque laoreet suspendisse interdum consectetur libero id. Commodo viverra maecenas accumsan lacus vel. Porta nibh venenatis cras sed felis eget velit aliquet. Mollis aliquam ut porttitor leo a diam sollicitudin tempor. Nunc lobortis mattis aliquam faucibus purus in massa tempor. Sodales ut etiam sit amet nisl. Tortor vitae purus faucibus ornare suspendisse.

A lacus vestibulum sed arcu non odio. Eget duis at tellus at urna condimentum mattis pellentesque. Dui id ornare arcu odio ut sem. Sed nisi lacus sed viverra tellus in. Ipsum a arcu cursus vitae congue mauris rhoncus. Urna et pharetra pharetra massa massa ultricies mi quis. At lectus urna duis convallis. Sit amet est placerat in egestas erat. Suspendisse faucibus interdum posuere lorem ipsum dolor sit. Odio morbi quis commodo odio aenean sed.

3. Praktikum 5.3 Simple Layout HTML

Tulis script html yang telah disediakan dan modifikasi!

KODE

```
latihan1.html — Tugas 3 x | latihan1.html — Tugas 4 x | latihan2.html x | style.css — Tugas 5

1  <!DOCTYPE html>
2  <html>
3  <head>
4      <link rel="stylesheet" type="text/css" href="style.css">
5      <title>Desain Web</title>
6  </head>
7  <body>
8      <div id="wrap">
9
10         <div id="kiri">
11             <br><center>
12                 
13             </center><br>
14             <h2>Artikel Populer</h2>
15             <ul>
16                 <li><a href="#">Desain Web</a></li>
17                 <li><a href="#">HTML</a></li>
18                 <li><a href="#">CSS</a></li>
19                 <li><a href="#">Lain-lain</a></li>
20             </ul>
21         </div>
22
23         <div id="header">
24             <div id="judul">
25                 <a href="#">Belajar Layout Website</a>
26             </div>
27             <div class="desc">
28                 Menggunakan HTML dan CSS
29             </div>
30         </div>
31
32         <div id="menu">
33             <ul>
34                 <li><a href="#">HOME</a></li>
35                 <li><a href="#">TENTANG</a></li>
```

```
latihan1.html — Tugas 3 x | latihan1.html — Tugas 4 x | latihan2.html x | style.css — Tugas 4 x | latihan3.html

36     <li><a href="#">GALERI</a>
37         <ul>
38             <li><a href="#">VIDEO</a></li>
39             <li><a href="#">PHOTO</a>
40                 <ul>
41                     <li><a href="#">PRIBADI</a></li>
42                     <li><a href="#">UMUM</a></li>
43                 </ul>
44             </li>
45         </ul>
46     </li>
47     <li><a href="#">KONTAK</a></li>
48     <li><a href="#">DAFTAR</a></li>
49     <li><a href="#">BUKU TAMU</a></li>
50 </ul>
51 </div>
52
53 <div id="konten">
54     <div class="posttitle">Selamat Datang</div>
55     <div class="post">
56         <p>
57             Belajar Membuat Layout Desain Web Menggunakan HTML dan CSS dengan mudah
58         </p>
59         <p>
60             Untuk belajar HTML klik halaman <b><a href="#">HTML</a></b>
61             dan belajar CSS ke halaman <b><a href="#">CSS</a></b>
62         </p>
63     </div>
64     <div class="posttitle">Galeri</div>
65     <div class="post">
66         
67         
68         
69     </div>
70 </div>

71
72     <div id="footer">
73         &copy; Copyright 2020. All Right Reserved <br> Prodi Pendidikan Teknik Informatika dan Komputer <br> Universitas
74         Sebelas Maret
75     </div>
76 </div>
77 </body>
78 </html>
```

Style.css

```
1  #wrap{
2    width: 1000px;
3    height: 900px;
4    margin: 0 auto;
5    background-color: #fcf5c7 ;
6  }
7
8
9  #header{
10   background-image: url(images/header.png);
11   border-bottom-right-radius: 50px;
12   width: 730px;
13   height: 300px;
14   margin: auto;
15   box-shadow: 0 0 10px rgba(0, 0, 0, .25);
16   float: right;
17 }
18
19 #judul{
20   font-size: 50px;
21   text-align: right;
22   padding: 200px 40px 0 0;
23 }
24
25 #judul a{
26   color: black;
27   text-decoration: none;
28 }
29
30 #judul a:hover{
31   color: white;
32 }
33
34 .desc{
35   font-size: 30px;
36   color: brown;
37   text-align: right;
38   padding: 0 40px 0 0;
39 }
40
41 #menu ul{
42   float: right;
43   background: #eac4d5;
44   padding: 0 0px;
45   position: relative;
46   box-shadow: 0 0 10px rgba(0, 0, 0, .25);
47   list-style: none;
48   width: 730px;
49 }
50
51 #menu ul:after{
52   content: "";
53   clear: both;
54   display: block;
55 }
56
57 #menu ul li{
58   float: left;
59   padding: 0 15px 0 15px ;
60 }
61
62 #menu ul li:hover{
63   background: #ffc09f;
64 }
65
66 #menu ul li a{
67   display: block;
68   color: brown;
69   padding: 10px 2px;
70   text-decoration: none;
71 }
72
73 #menu ul li:hover a{
74   color: black;
75 }
76
77 #menu ul li:hover > ul{
78   display: block;
79 }
80
81 #menu ul ul{
82   background: #eac4d5;
83   position: absolute;
84   padding: 0;
85   top: 100%;
86   display: none;
87   width: auto;
88 }
89
90 #menu ul ul li{
91   float: none;
92   position: relative;
93 }
94
95 #menu ul ul li a{
96   padding: 10px 30px;
97   color: brown;
98 }
99
100 #menu ul ul li a:hover{
101   background: brown;
102   color: white;
103 }
104
105 #menu ul ul ul{
106   position: absolute;
107   left: 100%;
108   top: 0;
109 }
110
111 #kiri{
112   border-top-left-radius: 50px;
113   background-color: #d6eadf;
114   width: 250px;
115   height: 760px;
116   margin: 0 0 20px;
117   float: left;
118   list-style: none;
119   box-shadow: 0 0 10px rgba(0, 0, 0, .25);
120 }
121
122 #kiri ul{
123   margin: 0 0 20px 20px;
124   padding: 0;
125   list-style: none;
126   width: 200px;
127 }
128
```

```
latihan1.html — Tugas 3 x | latihan1.html — Tugas 4 x | latihan2.html x
130 #kiri li{
131     width: 100%;
132     margin: 0;
133     padding: 0;
134     list-style: none;
135 }
136
137 #kiri h2{
138     margin: 0px 0 0px 0;
139     padding: 5px 12px;
140     color: brown;
141     font-size: 20px;
142     background: #eac4d5;
143 }
144
145 #kiri a{
146     display: block;
147     padding: 3px 10px;
148     text-decoration: none;
149     color: black;
150     border-bottom: 1px dotted blue;
151 }
152
153 #kiri a:hover{
154     background: #fce1e4;
155     color: #554ccd;
156 }
157
158 #konten{
159     background-color: #d6eadf;
160     width: 690px;
161     height: auto;
162     margin: 0 0 20px;
163     padding: 20px 20px 20px 20px;
164
165     padding: 20px 20px 20px 20px;
166     float: right;
167     box-shadow: 0 0 10px rgba(0, 0, 0, .25);
168 }
169
170 .posttitle{
171     text-decoration: none;
172     font-size: 30px;
173     font-family: Arial;
174     color: brown;
175 }
176
177 .posttitle a{
178     text-decoration: none;
179 }
180
181 .post{
182     margin: 0 20px 0 20px;
183     text-align: justify;
184 }
185
186 b a{
187     color: blue;
188     text-decoration: none;
189 }
190
191 img{
192     width: 30%;
193 }
194
195 #logo{
196     width: 200px;
197     height: 200px;
198 }
```

```
198 #footer{
199     background-color: #eac4d5;
200     padding: 20px 0 0 0;
201     width: 1000px;
202     height: 90px;
203     clear: both;
204     margin: 20 0;
205     text-align: center;
206     color: brown;
207     border-top-left-radius: 50px;
208     border-bottom-right-radius: 50px;
209 }
```

HASIL

