

NAMA : NURPITRIANA

TUGAS : TUGAS SESI 6-Manipulasi DOM Pada Paragrafdengan Animasi Warna

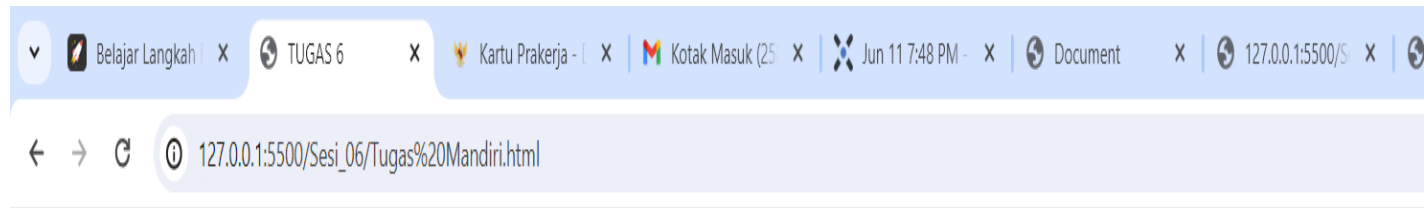
Screenshoot code:

```
Tugas Mandiri.html

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>TUGAS 6</title>
7  </head>
8  <body>
9      <H1>TUGAS MANDIRI SESI 6<br>Manipulasi DOM Pada Paragrafdengan Animasi Warna</H1>
10     <p id="lorem_satu">
11         Lorem ipsum dolor sit amet consectetur, adipisicing elit. Accusantium cum
12         eius ut. Voluptas doloribus quo odit iusto dolore! Repellat fugit
13         consequuntur asperiores natus aspernatur veritatis ut inventore. Pariatur,
14         facilis ducimus!
15     </p>
16     <p id="lorem_dua">
17         Lorem ipsum dolor sit amet consectetur, adipisicing elit. Accusantium cum
18         eius ut. Voluptas doloribus quo odit iusto dolore! Repellat fugit
19         consequuntur asperiores natus aspernatur veritatis ut inventore. Pariatur,
20         facilis ducimus!
21     </p>
22     <p id="lorem_tiga">
23         Lorem ipsum dolor sit amet consectetur, adipisicing elit. Accusantium cum
24         eius ut. Voluptas doloribus quo odit iusto dolore! Repellat fugit
25         consequuntur asperiores natus aspernatur veritatis ut inventore. Pariatur,
26         facilis ducimus!
27     </p>
28     <span>
29         <button onclick="animasiText()">Jalankan Animasi</button>
30         <button onclick="stopAnimasi()">Hentikan Animasi</button>
31         <button onclick="resetWarna()">Kembalikan Hitam</button>
32     </span>
33
34
35     <script>
36         let intervalID;
37         //menjalankan animasi
38         function animasiText(){
39             let lorem_satu=document.getElementById("lorem_satu");
40             let lorem_dua=document.getElementById("lorem_dua");
41             let lorem_tiga=document.getElementById("lorem_tiga");
42
43             //mengatur waktu perubahan warna
44             intervalID =setInterval(() => {
45                 lorem_satu.style.color="black";
46                 lorem_dua.style.color="#0cffda";
47                 lorem_tiga.style.color="red";
48                 setTimeout(() =>{
49                     lorem_satu.style.color="red";
50                     lorem_dua.style.color="yellow";
51                     lorem_tiga.style.color="blue";
52                 },50);
53             },70);
54         }
55         //menghentikan animasi
56         function stopAnimasi(){
57             clearInterval(intervalID)
58         }
59         //Mengembalikan Warna animasi kehitam
60         function resetWarna(){
61             let Paragraphs=document.querySelectorAll("p");
62             Paragraphs.forEach(Paragraphs =>{
63                 Paragraphs.style.color="black";
64             });
65         }
66     </script>
67 </body>
68 </html>
```

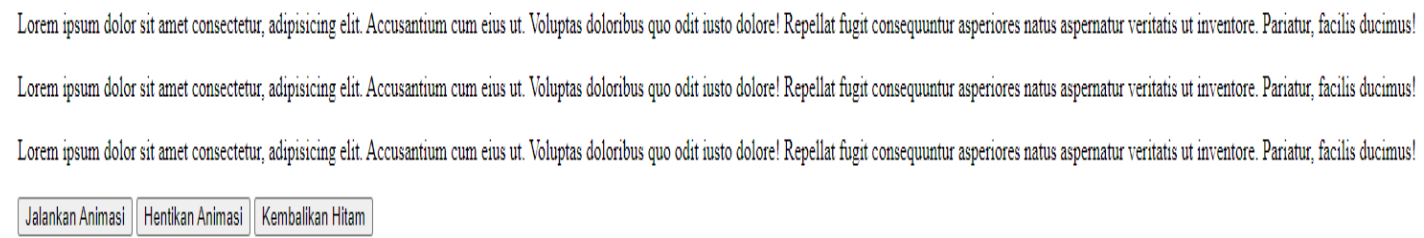
Snipped

Screenshot Hasil Awal:

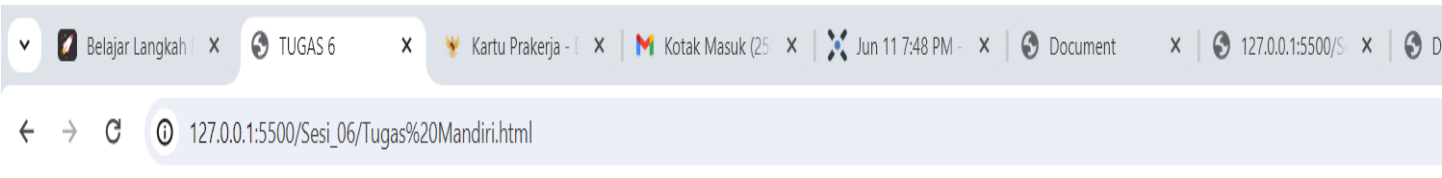


TUGAS MANDIRI SESI 6

Manipulasi DOM Pada Paragrafdengan Animasi Warna



Screenshot Hasil Jalan Animasi



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Manipulasi DOM Pada Paragrafdengan Animasi Warna

