

Name: Salima	<h2>Labor Protokoll</h2>	Datum: 23.09.2024
Klasse: 2AHWII Gruppe: x		Abgabedatum: 29.09.2024
Lehrer: MJA	Softwareentwicklung	Bewertung:

```

index.html X JS script.js # styles.css
2024-09-24 > index.html > 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>Cars</title>
7   <link rel="stylesheet" href="styles.css">
8   <script defer src = "script.js"></script>
9 </head>
10
11 <ul>
12   <a src=""><li><button onclick="changeText()">Click here to reveal the real title</button></li></a>
13   <li id="sportCars">Cars</li>
14 </ul>
15 <br>
16 <p id="cars">My brother's favorite car:
17   <br>
18   (Click on the image)
19 </p>
20
21 
22
23 <br>
24 <br>
25 <button type="button" onclick="Cars()">Change text above</button>
26 <br>
27 <br>
28 <button type="button" onclick="changeBackground()">Change color</button>
29 <br>
30 <br>
31 <button type="button" onclick="document.getElementById('demo').innerHTML = Date()">Click me to display Date and Time.</button>
32 <p id="demo"></p>
33
34 </body>
35 </html>

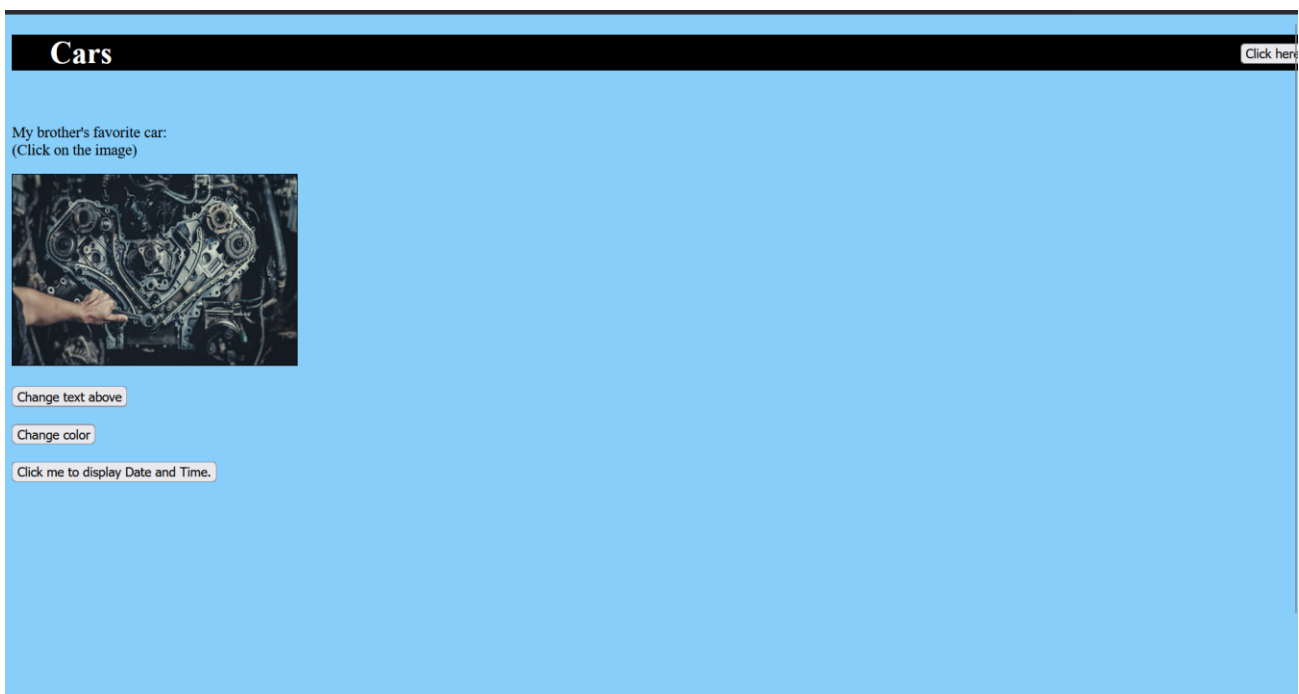
```

```

index.html JS script.js X # styles.css
2024-09-24 > JS script.js > ...
1 function changeBackground()
2 {
3   const bodyElement = document.body
4   bodyElement.classList.toggle('grey')
5 }
6
7
8
9 function Cars() {
10  document.getElementById("cars").style.fontSize = "20px";
11  document.getElementById("cars").style.color = "darkblue";
12  document.getElementById("cars").style.backgroundColor = "white";
13 }
14
15
16 function changeText() {
17  var x = document.getElementById("sportCars");
18  if (x.innerHTML === "Cars") {
19    x.innerHTML = "Sportcars";
20  } else {
21    x.innerHTML = "Cars";
22  }
23 }
24
25
26 let image = document.getElementById('myImage');
27 let image1 = 'https://media.istockphoto.com/id/477435154/de/foto/v8-auto-motor.jpg?s=612x612&w=0&k=20&c=Q1UHp1rPyy5Wu2z6U_K1X5ur5WyXA7M1V3LeT44RwEA=';
28 let image2 = 'https://i.auto-bild.de/ir_img/2/6/7/3/1/7/3/19_Bolide_Garage-2_PRINT-127595ed4058f48f.jpg?impolicy=leadteaser';
29
30 image.addEventListener('click', function() {
31   if (image.src === image1) {
32     image.src = image2;
33   } else {
34     image.src = image1;
35   }
36 });
37
38
39 let timer = setTimeout(function() {
40   alert('You have been on this website for more than 5 seconds, congratulations!');
41 }, 5000);

```

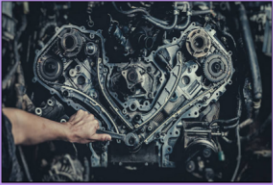
```
index.html  JS script.js  # styles.css X
2024-09-24 > # styles.css > a
1  body{
2    background-color: lightblue;
3  }
4
5
6  li{
7    display: inline;
8  }
9
10
11  ul {
12    background-color: black;
13    color: white;
14  }
15
16
17  a {
18    float: right;
19    padding: 9px 25px ;
20    text-decoration: none;
21  }
22
23
24  .grey {
25    background-color: rgb(191, 153, 237);
26  }
27
28
29  #myImage {
30    width: 300px;
31    height: 200px;
32    border: 1px solid black;
33    cursor: pointer;
34  }
```



Sportcars

Click here

My brother's favorite car:
(Click on the image)



Change text above

Change color


Click me to display Date and Time.

Sun Sep 29 2024 20:53:57 GMT+0200 (Central European Summer Time)

Cars

Click here

My brother's favorite car:
(Click on the image)



Change text above

Change color

Click me to display Date and Time.

file://

You have been on this website for more than 5 seconds, congratulations!

OK