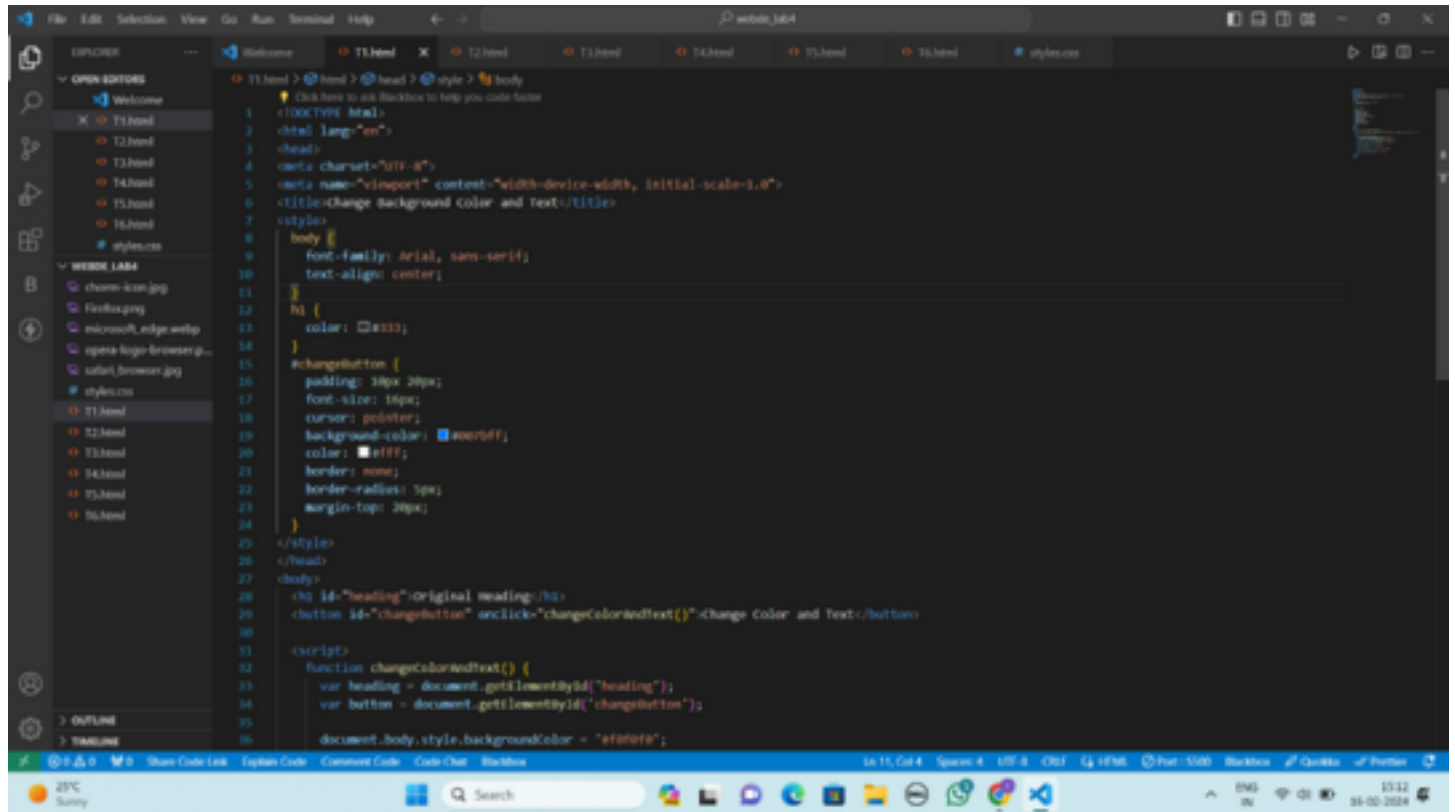
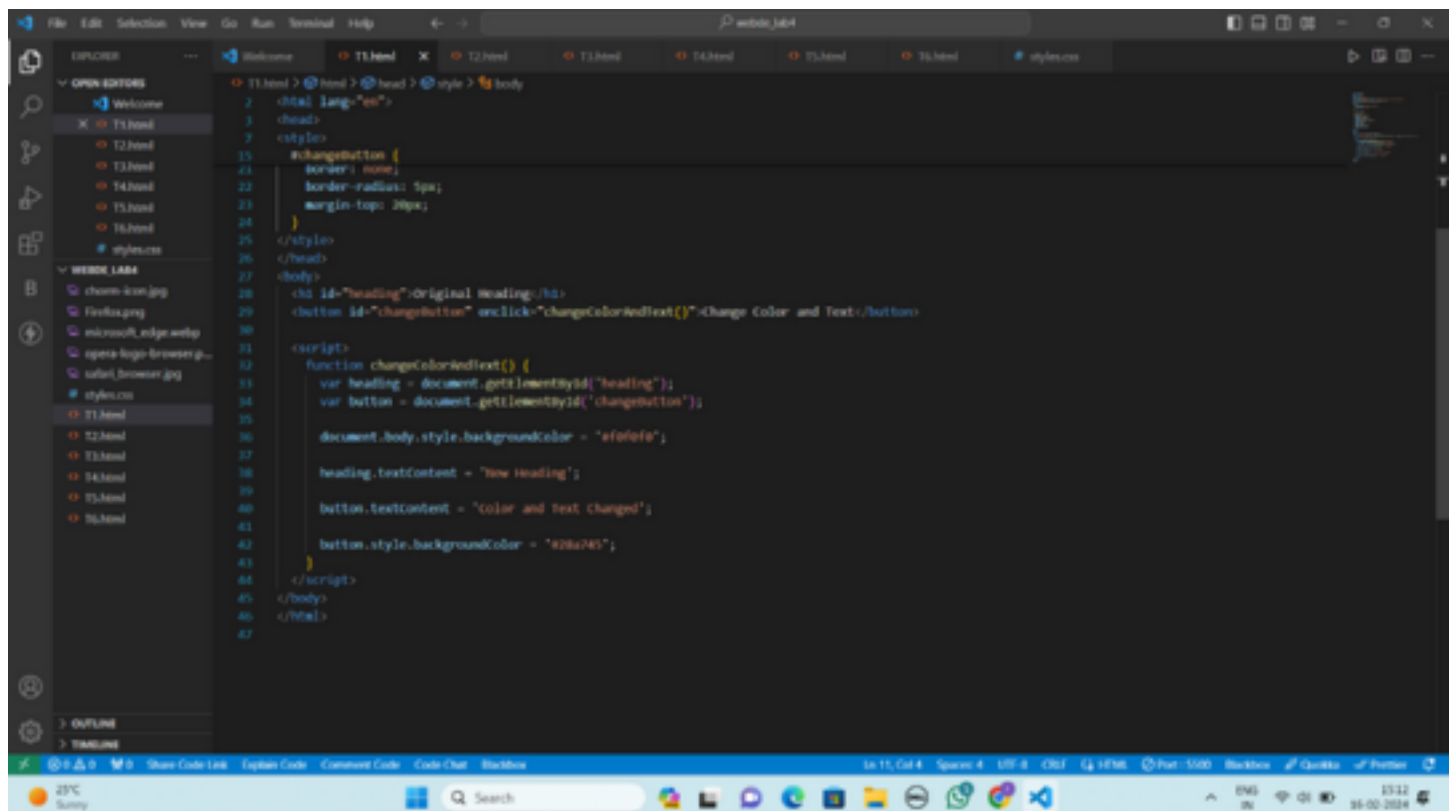


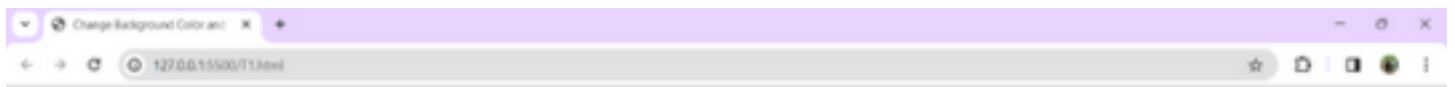
LAB ASSIGNMENT-4



```
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>Change Background Color and Text</title>
7 <style>
8   body {
9     font-family: Arial, sans-serif;
10    text-align: center;
11  }
12  h1 {
13    color: #000;
14  }
15  #changebutton {
16    padding: 10px 20px;
17    font-size: 16px;
18    cursor: pointer;
19    background-color: #eee;
20    color: #fff;
21    border: none;
22    border-radius: 5px;
23    margin-top: 20px;
24  }
25 </style>
26 </head>
27 <body>
28 <h1 id="heading">Original heading</h1>
29 <button id="changebutton" onclick="changeColorAndText()">Change Color and Text</button>
30
31 <script>
32   function changeColorAndText() {
33     var heading = document.getElementById("heading");
34     var button = document.getElementById("changebutton");
35
36     document.body.style.backgroundColor = "steelblue";
```

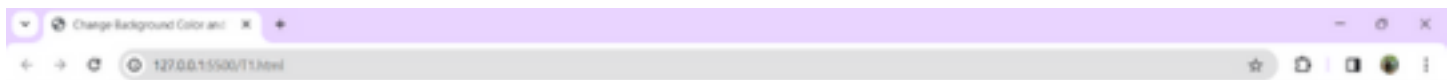


```
1 <h1 id="heading">Original heading</h1>
2 <button id="changebutton" onclick="changeColorAndText()">Change Color and Text</button>
3
4 <script>
5   function changeColorAndText() {
6     var heading = document.getElementById("heading");
7     var button = document.getElementById("changebutton");
8
9     document.body.style.backgroundColor = "steelblue";
10
11     heading.textContent = "New heading";
12
13     button.textContent = "Color and Text changed";
14
15     button.style.backgroundColor = "#00a2e8";
16   }
17 </script>
18 </body>
19 </html>
```



Original Heading

Change Color and Text



New Heading

Color and Text Changed



T2

```
File Edit Selection View Go Run Terminal Help
welcome.html

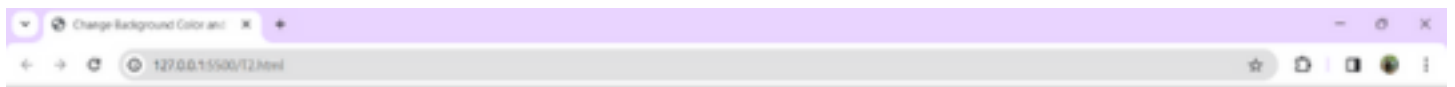
EXPLORER
  OPEN EDITORS
    Welcome
    T1.html
    T2.html
    T3.html
    T4.html
    T5.html
    T6.html
    styles.css
  WEBVIEW
    chem-iron.jpg
    Firefox.jpg
    microsoft-edge-webkit
    opera-logo-browser-p...
    safari-browser.jpg
    styles.css
    T1.html
    T2.html
    T3.html
    T4.html
    T5.html
    T6.html
  OUTLINE
  TIMELINE

T2.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>Change Background color and text</title>
  7 <style>
  8   body {
  9     font-family: Arial, sans-serif;
  10    text-align: center;
  11   }
  12   h1 {
  13     color: #000000;
  14     font-size: 24pt;
  15   }
  16   #changebutton {
  17     padding: 10px 20px;
  18     font-size: 16px;
  19     cursor: pointer;
  20     background-color: #0000ff;
  21     color: #ffffff;
  22     border: none;
  23     border-radius: 5px;
  24     margin-top: 20px;
  25   }
  26 </style>
  27 </head>
  28
  29 <body>
  30
  31 <h1 id="heading">Original heading</h1>
  32 <button id="changebutton" onclick="changeColorAndText()">Change Color and Text</button>
  33
  34 <script>
  35
  36   function changeColorAndText() {
```

```
File Edit Selection View Go Run Terminal Help
welcome.html

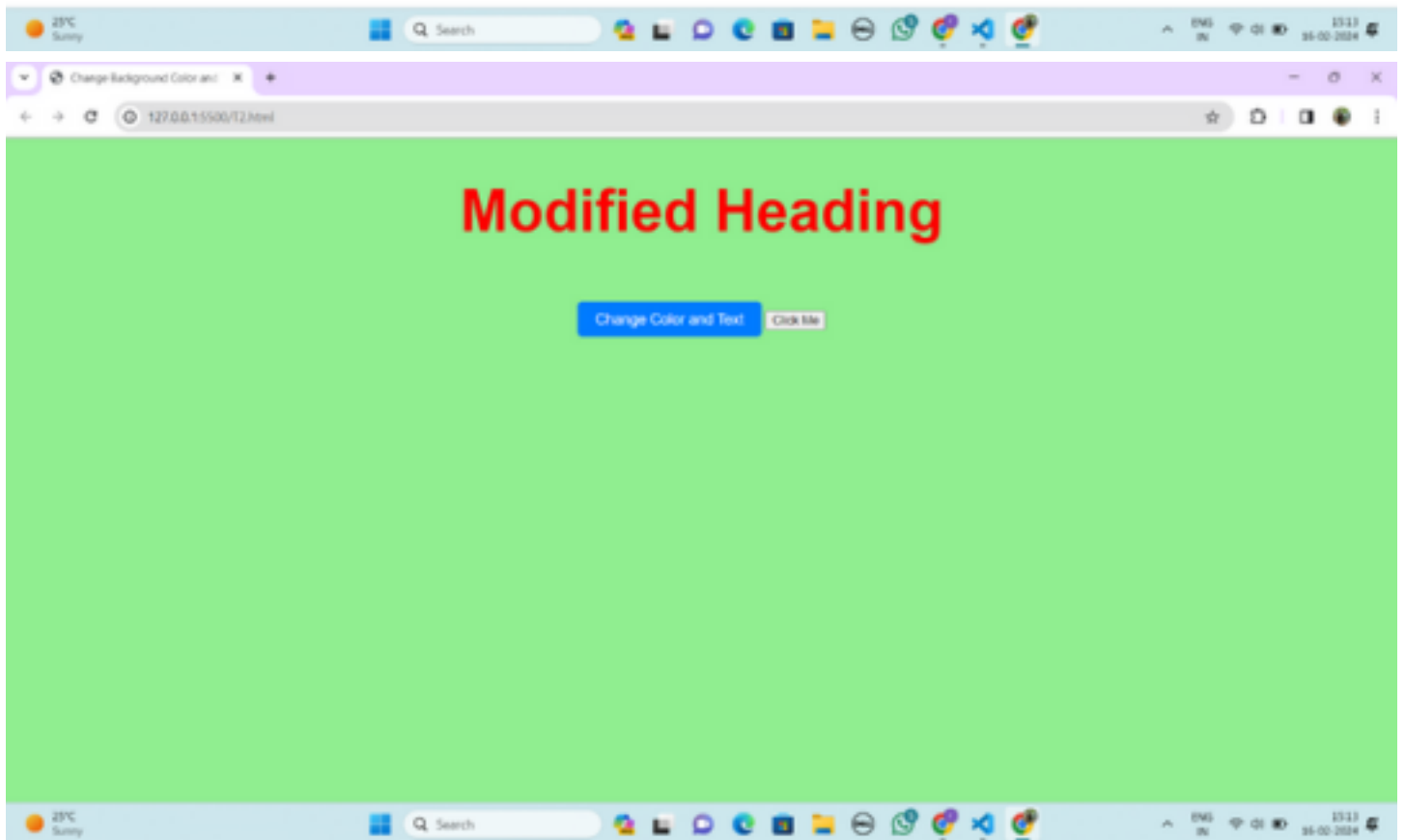
EXPLORER
  OPEN EDITORS
    Welcome
    T1.html
    T2.html
    T3.html
    T4.html
    T5.html
    T6.html
    styles.css
  WEBVIEW
    chem-iron.jpg
    Firefox.jpg
    microsoft-edge-webkit
    opera-logo-browser-p...
    safari-browser.jpg
    styles.css
    T1.html
    T2.html
    T3.html
    T4.html
    T5.html
    T6.html
  OUTLINE
  TIMELINE

T2.html
  1 <html lang="en">
  2 <head>
  3 <style>
  4 </style>
  5 </head>
  6
  7 <body>
  8
  9 <h1 id="heading">Original heading</h1>
  10 <button id="changebutton" onclick="changeColorAndText()">Change Color and Text</button>
  11
  12 <script>
  13
  14   function changeColorAndText() {
  15     var heading = document.getElementById("heading");
  16     var button = document.getElementById("changebutton");
  17
  18     document.body.style.backgroundColor = "red";
  19
  20     heading.style.color = "red";
  21
  22     heading.style.fontSize = "24pt";
  23
  24     heading.textContent = "Modified heading";
  25
  26     var newbutton = document.createElement("button");
  27     newbutton.textContent = "Click Me";
  28     document.body.appendChild(newbutton);
  29   }
  30 </script>
  31 </body>
  32 </html>
```



Original Heading

Change Color and Text

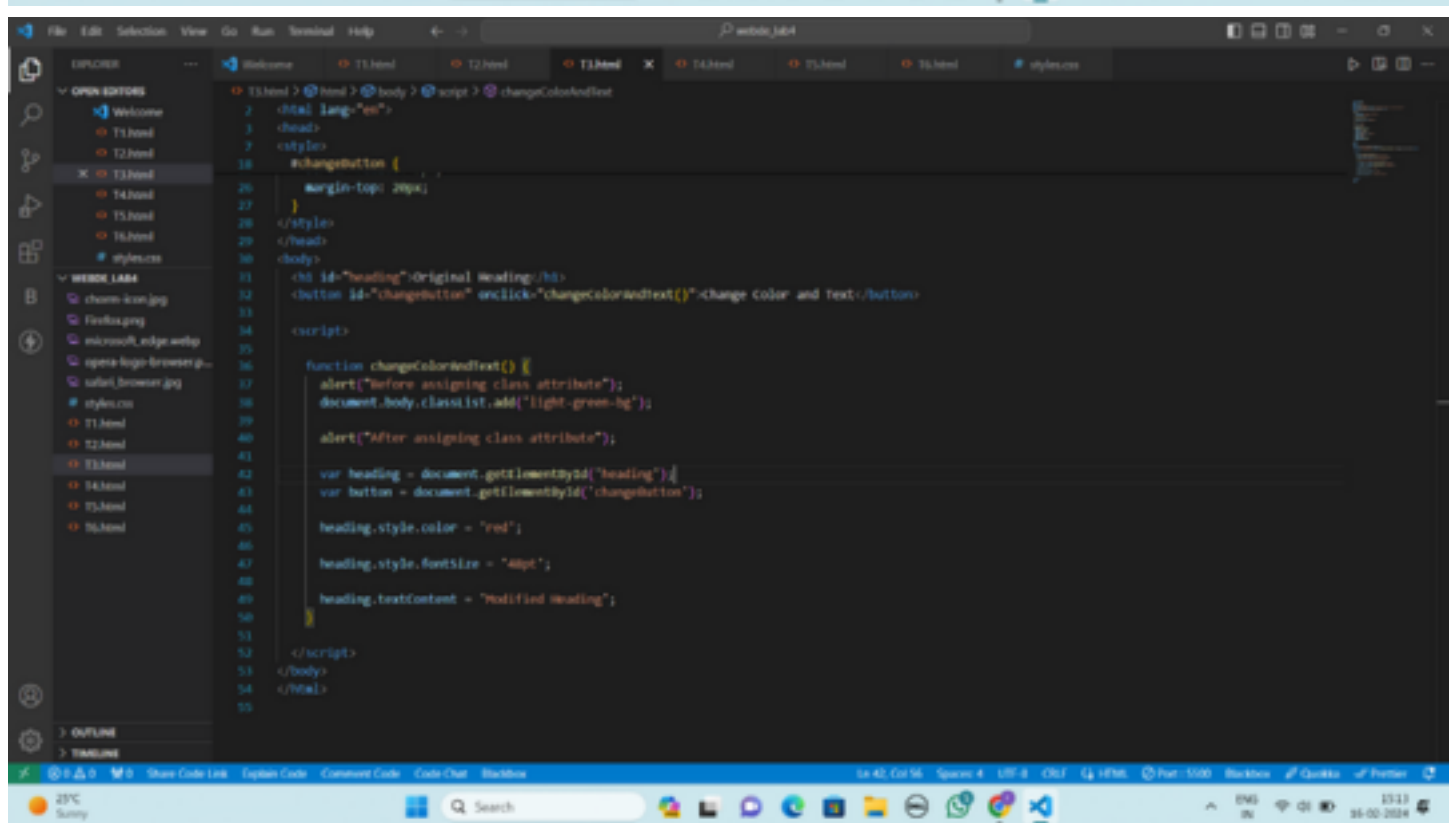


Modified Heading

Change Color and Text

Click Me

T3

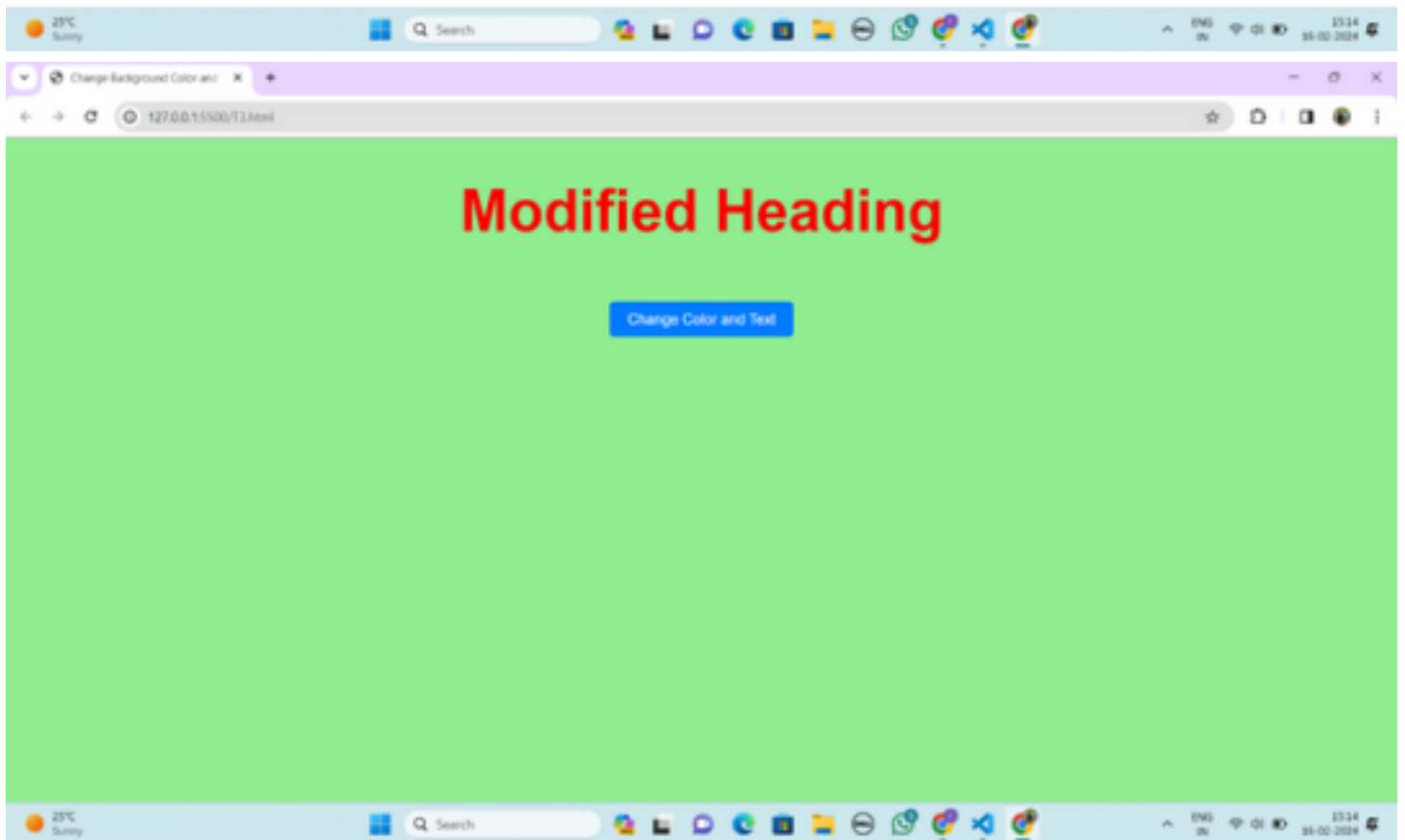


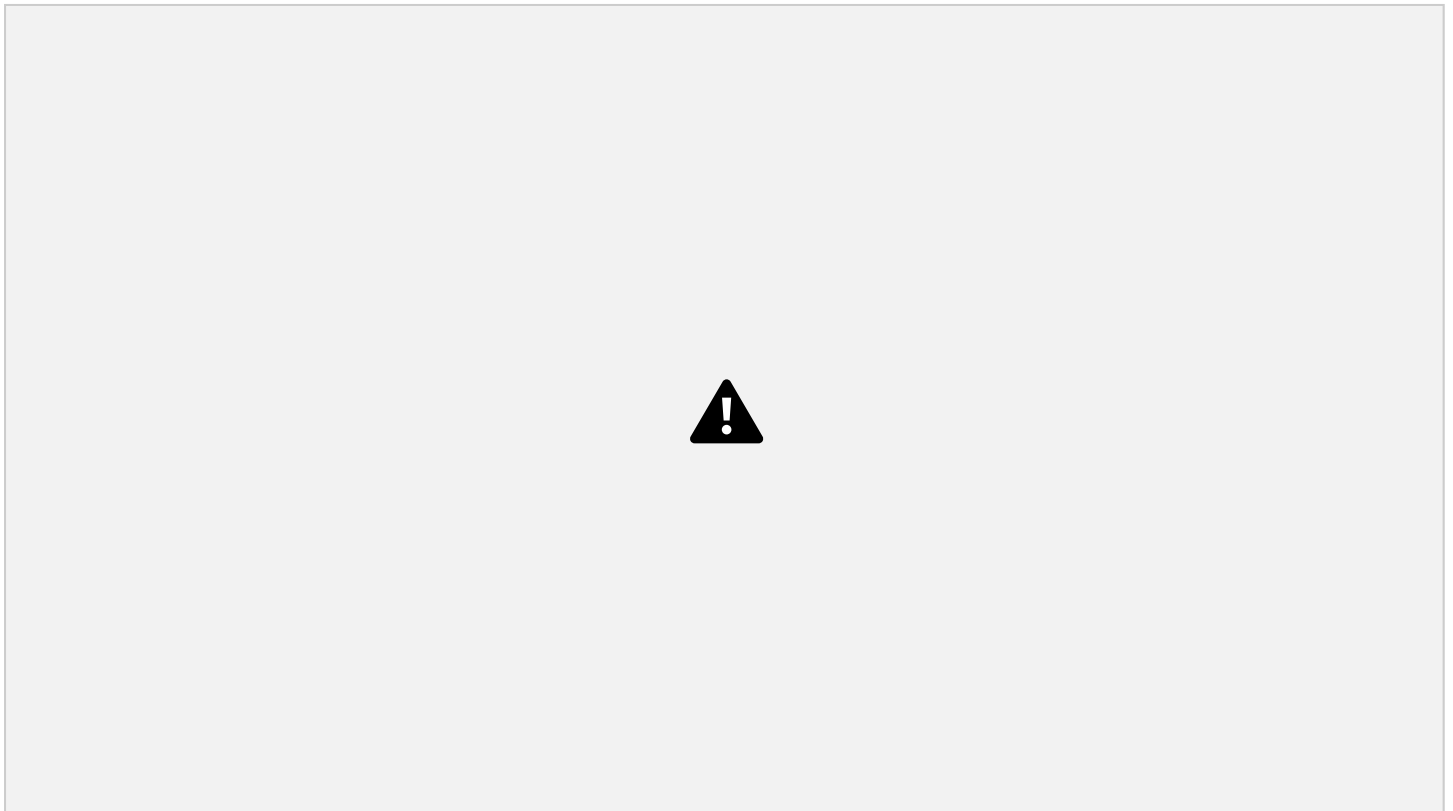
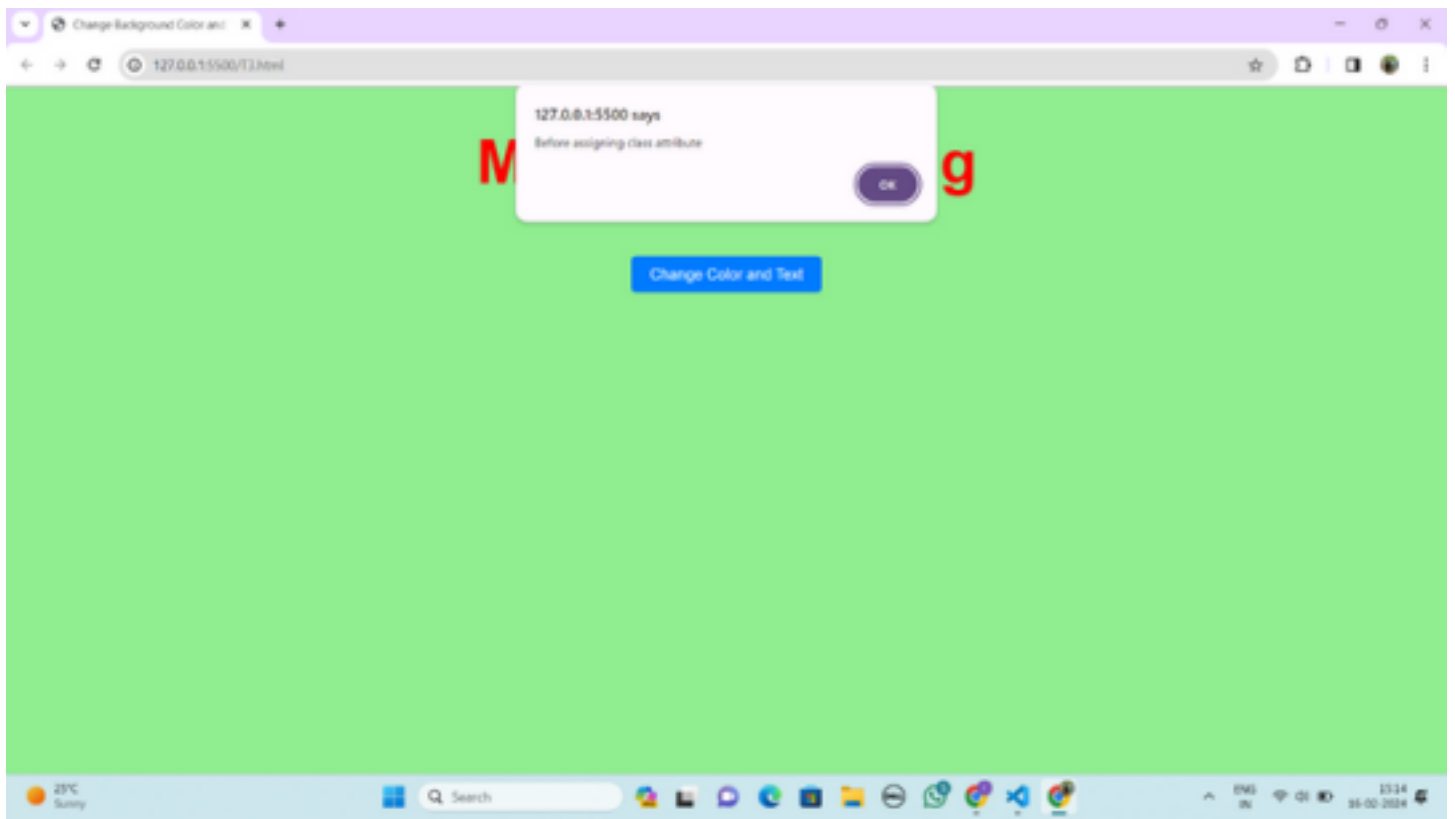
Original Heading

Change Color and Text

127.0.0.1:5500 says
Before assigning class attribute

OK





T4











