

Practical 8

Question: Write a JavaScript program to create a Homepage of any website and change background color using

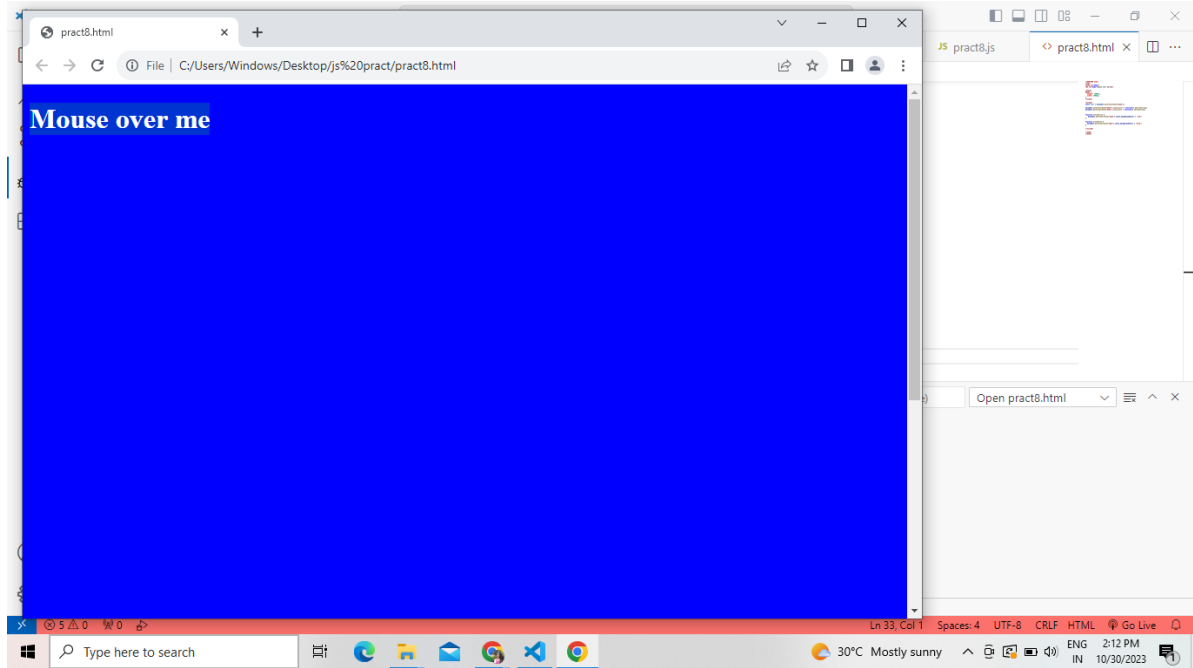
- i. On mouse over event
- ii. On focus event

8A:

Code:

```
<!DOCTYPE html>
<html>
<body id="demo">
<h1 id="demo">Mouse over me</h1>
<style>#
demo {
  height:1000px;
  width: 1000px;
}
</style>
<script>
const test = document.getElementById("demo");
document.getElementById("demo").onmouseover=function()
{mouseOver()};
document.getElementById("demo").onmouseout=function()
{mouseOut()};
function mouseOver() {
  document.getElementById("demo").style.backgroundColor=
"red";
}
function mouseOut() {
  document.getElementById("demo").style.backgroundColor=
"blue";
}
</script>
</body>
</html>
```

Output:



8B:

Code:

```
<!DOCTYPE html>
<html>
<body id="demo">
<h3>ChangeBackgroundColorofTextboxonFocus</h3> Enter your
name:
<input type="text" id="myInput" onfocus="focusFunction()" onblur="blurFunction()">
<script>
function focusFunction() {
document.getElementById("myInput").style.background= "yellow";
}
function blurFunction() {
document.getElementById("myInput").style.background="red";
}
</script>
</body>
</html>
```

Output:

Change Background Color of Textbox on Focus

Enter your name:

Change Background Color of Textbox on Focus

Enter your name: