//Write a JavasScript code to change the background color of the web page to red color if the button named “RED” is clicked and to green color if the button named “GREEN” is clicked.

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8"><meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Background Color Changer</title>

<style>

body {

display: flex;

justify-content: center; align-items: center; height: 100vh;

transition: background-color 0.5s; /\* Smooth transition \*/

}

button {

margin: 10px; padding: 15px 30px; font-size: 16px; cursor: pointer;

}

</style>

</head>

<body>

<button onclick="changeColor('red')">RED</button>

<button onclick="changeColor('green')">GREEN</button>

<script>

function changeColor(color) {

document.body.style.backgroundColor = color; // Change background color

}

</script>

</body>

</html>