

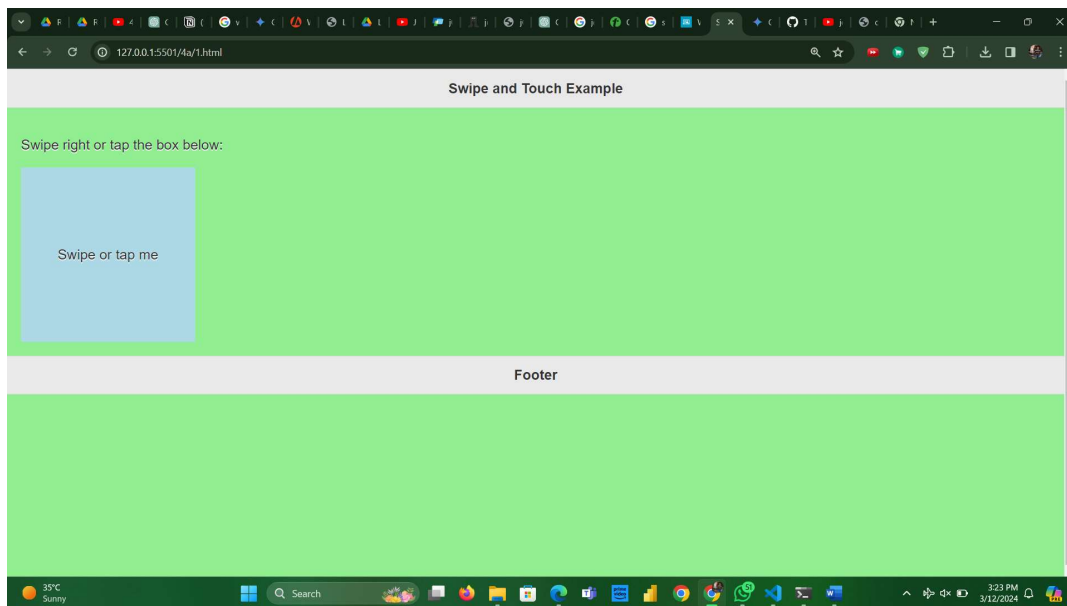
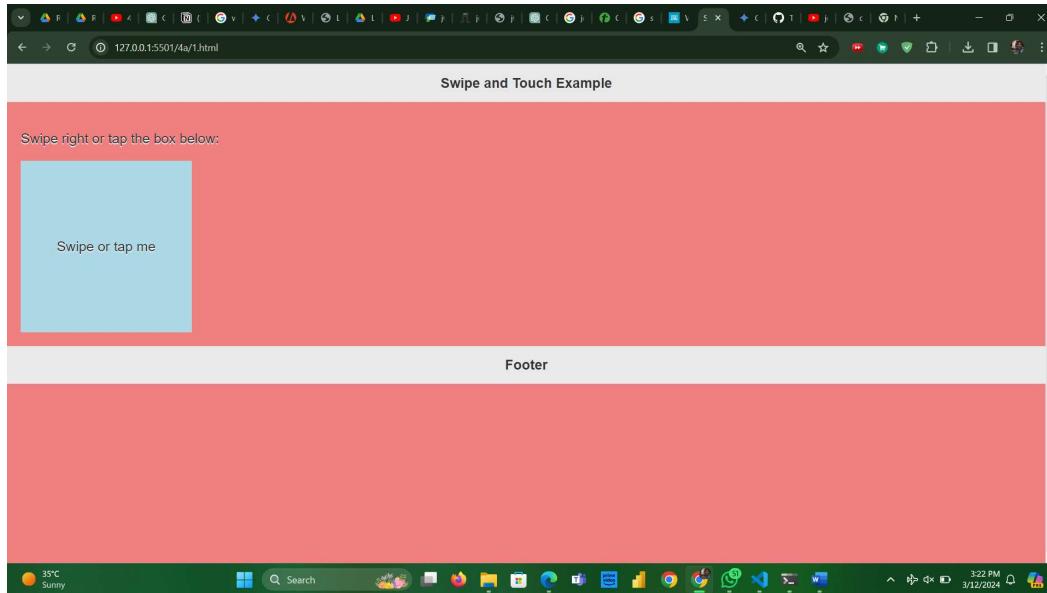
Name-Smaran Rao Bora

Roll no 33219

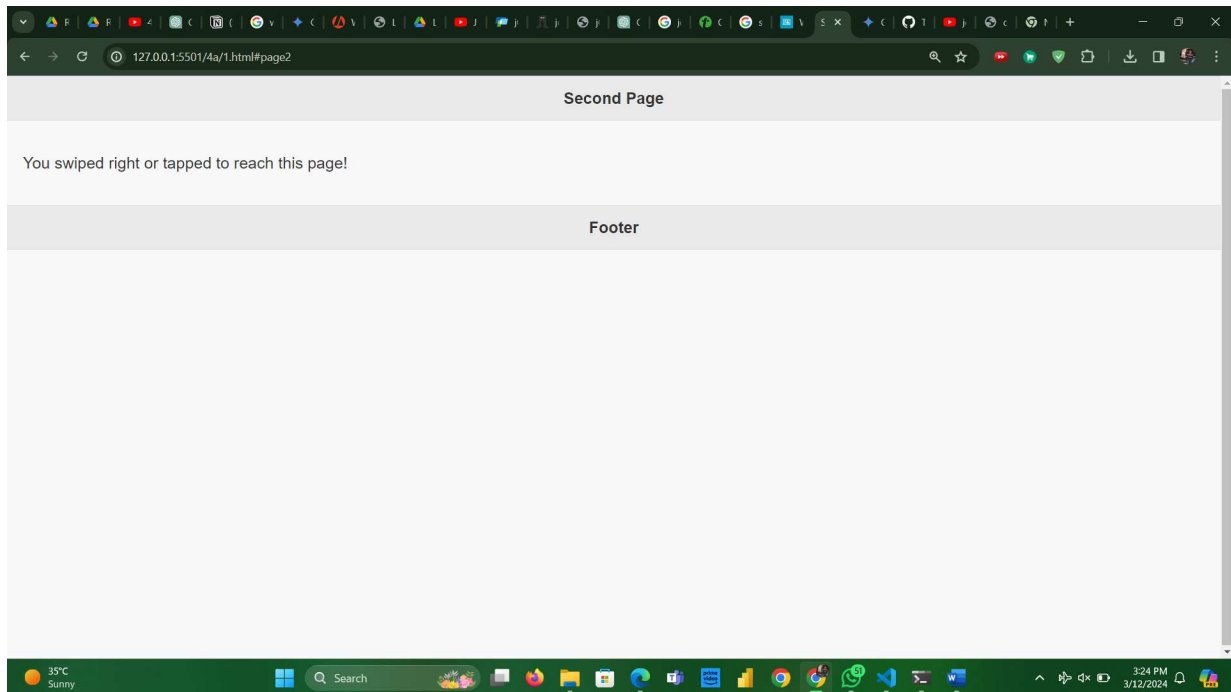
Batch-K10

Assignment 4a

## 1) ON TAP



## 2)On Swipe



## CODE

```
<!DOCTYPE html>

<html>

<head>

  <meta charset="utf-8">

  <meta name="viewport" content="width=device-width, initial-scale=1">

  <title>Swipe and Touch Example</title>

  <link rel="stylesheet" href="https://code.jquery.com/mobile/1.4.5/jquery.mobile-1.4.5.min.css">

  <script src="https://code.jquery.com/jquery-1.11.3.min.js"></script>

  <script src="https://code.jquery.com/mobile/1.4.5/jquery.mobile-1.4.5.min.js"></script>

</head>

<body>

  <div data-role="page" id="page1">

    <div data-role="header">
```

```
<h1>Swipe and Touch Example</h1>
</div>
<div data-role="content">
  <p>Swipe right or tap the box below:</p>
  <div id="swipeBox" style="width: 200px; height: 200px; background-color: lightblue; text-align:
center; line-height: 200px;">
    Swipe or tap me
  </div>
</div>
<div data-role="footer">
  <h4>Footer</h4>
</div>
</div>
<div data-role="page" id="page2">
  <div data-role="header">
    <h1>Second Page</h1>
  </div>
  <div data-role="content">
    <p>You swiped right or tapped to reach this page!</p>
  </div>
  <div data-role="footer">
    <h4>Footer</h4>
  </div>
</div>
<script>
$(document).on("pagecreate", function () {
  var colors = ["lightcoral", "lightgreen"];
  var currentIndex = 0;
  $("#swipeBox").on("swiperight", function () {
```

```
$.mobile.changePage("#page2", { transition: "slide" });  
});
```

```
$("#swipeBox").on("tap", function () {  
    // Toggle between two colors on each tap  
    $("#page1").css("background-color", colors[currentColorIndex]);  
    currentColorIndex = (currentColorIndex + 1) % colors.length;  
});
```

```
// Handle swiping left on page2 to go back to page1  
$(document).on("swipeleft", "#page2", function () {  
    $.mobile.changePage("#page1", { transition: "slide", reverse: true });  
});  
});  
</script>
```

```
</body>
```

```
</html>
```