

Coding Challenge 5 - Solution

Solution-

```
<!DOCTYPE html>
<html>
<head>
  <title>JS Mouse Events</title>
</head>
<body>
  <button id="btn">Click me with any mouse button: left, right, middle,
...</button>
  <p id="message"></p>
  <script>
    let btn = document.querySelector('#btn');
    let msg = document.querySelector('#message');

    // disable context menu when right-mouse clicked
    btn.addEventListener('contextmenu', (e) => {
      e.preventDefault();
    });

    // show the mouse event message
    btn.onmousedown=function(event){
      switch (event.button) {
        case 0:
          msg.textContent = 'Left mouse button clicked.';
          break;
        case 1:
          msg.textContent = 'Middle mouse button clicked.';
          break;
        case 2:
          msg.textContent = 'Right mouse button clicked.';
          break;
        default:
          msg.textContent = `Unknown mouse button code:
${event.button}`;
      }
    }
  </script>
</body>
</html>
```

