

```
1 <!DOCTYPE html>
2 <html lang="pt-br">
3   <head>
4     <meta charset="UTF-8" />
5     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6     <title>Eventos DOM JavaScript</title>
7     <style>
8       div#area {
9         font: normal 15pt Arial;
10        background: green;
11        color: white;
12        width: 200px;
13        height: 200px;
14        line-height: 200px;
15        text-align: center;
16      }
17    </style>
18  </head>
19  <body>
20    <div id="area">Interaja com o Mouse</div>
21
22    <script>
23      // Evento com JavaScript
24      var a = window.document.getElementById("area");
25      a.addEventListener("click", clicar);
26      a.addEventListener("mouseenter", entrar);
27      a.addEventListener("mouseout", sair);
28
29      function clicar() {
30        a.innerText = "Clicou";
31        a.style.background = "red";
32      }
33      function entrar() {
34        a.innerText = "Dentro";
35      }
36      function sair() {
37        a.innerText = "Fora";
38        a.style.background = "green";
39      }
40    </script>
41  </body>
42 </html>
```