

```
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <title>Color Picker</title>
  <link rel = "stylesheet" href="style.css">
</head>
<body>
  <nav>
    <div class="nav-center">
      <h4>Color Picker</h4>
      <ul class="nav-links">
        <li>
          <a href="index.html">Simple</a>
        </li>
        <li>
          <a href="">Hex</a>
        </li>
      </ul>
    </div>
  </nav>
  <main>
    <div class="container">
      <h2>Background Color: <span
        class="color">
          #f1f5f8
        </span></h2>
      <button class="btn btn-hero" id="btn">Click Me!</button>
    </div>
  </main>
  <script src="script.js"></script>
```

APPDEV1 > Color Picker > JS script.js > getRandomNumber

```
1  const colors = ["green", "red", "blue", "#f15025", "yellow"]
2  const btn = document.getElementById("btn")
3  const color = document.querySelector(".color")
4
5  btn.addEventListener("click", () => {
6    console.log(document.body)
7    const randomNumber = getRandomNumber()
8    document.body.style.backgroundColor = colors[randomNumber]
9    color.textContent = colors[randomNumber]
10 })
11
12 getRandomNumber = () => {
13   return Math.floor(Math.random() * colors.length)
14 }
```

OUTPUT:

