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<> index.html x JS script.js # style.css
APPDEV1 > Color Picker > <> index.html > html > head > meta
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <meta http-equiv="X-UA-Compatible" content="ie=edge">
7   <title>
8     Color Picker || JSProject 1
9   </title>
10  <link rel = "stylesheet" href="style.css">
11 </head>
12 <body>
13   <nav>
14     <div class="nav-center">
15       <h4>Color Picker</h4>
16       <ul class="nav-links">
17         <li>
18           <a href="index.html">Simple</a>
19         </li>
20         <a href="">Hex</a>
21       </ul>
22     </div>
23   </nav>
24   <main>
25     <div class="container">
26       <h2>Background Color: <span
27         class="color">
28           #f1f5f8
29       </span></h2>
30       <button class="btn btn-hero" id=
31         "btn">Click Me!</button>
32     </div>
33   </main>
```

```
<> index.html JS script.js x # style.css
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 }
15
```