

Dynamic menu response

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<div class="txt_field hidden" id="showOnOptIn">
  <input type="email" name="email" required>
  <span></span>
  <label>Email</label>
</div>

<div class="txt_field">
  <input type="password" name="pass" required>
  <span></span>
  <label>Password</label>
</div>

<input type="checkbox" onchange="dissapear()" id="boxchecked" name="mailinglist" value="checkbox">
<label for="mailinglist">Email Opt-In</label>

<br>
<input type="submit" value="Create Account">
<input type="reset" value="Reset">
<div class="signup_link">
  <a href="login.html">Login</a>
</div>
</form>
</div>
</body>
<script type="text/javascript">
  function dissapear() {
    var emailField = document.getElementById('showOnOptIn');
    if(document.getElementById('boxchecked').checked) {
      emailField.classList.remove('hidden');
    }
    else if (!emailField.classList.contains('hidden')) {
      emailField.classList.add('hidden');
    }
  }
</script>
</html>
```

```
.hidden {
  display: none;
}
```

Sign Up

Username

Password

☐ Email Opt-In

Create Account

[Reset](#)

[Login](#)

Sign Up

Username

Email

Password

☒ Email Opt-In

Create Account

[Reset](#)

[Login](#)

JQuery Menu Transition:

Customization

Light/Dark




and choose your accent color...

Click to apply.

Menu

Forum Login Sign Up Questions About Us Contact Us

```
17 <body>
18   <header>
19     <h1>Coder's Den</h1>
20   </header>
21   <script src="http://code.jquery.com/jquery-3.1.0.min.js"></script>
22   <script>
23     $(function () {
24       $("#nav").hide();
25       $("#menuBtn").on("click", function () {
26         $("#nav").slideDown(500);
27       });
28       $("#menuBtn").on("dblclick", function () {
29         $("#nav").slideUp(300);
30       });
31     });
32   </script>
33   <button id="menuBtn">Menu</button>
34   <ul id="nav">
35     <li><a href="CS316Project5.html"> Main Forum </a></li>
36     <li><a href="Accounts/login.html"> Login </a></li>
37     <li><a href="Accounts/signup.html"> Sign Up </a></li>
38     <li><a href="Posts/main.html"> Questions </a></li>
39     <li><a href="aboutus.html"> About Us </a></li>
40     <li><a href="contactus.html"> Contact Us </a></li>
41   </ul>
```

```
:root {  
  --accent:  #70f04b;  
  --darkbackground:  #333333;  
  --bordercolor:  grey;  
}
```

Why is the tree on the right wrong?



tags: bst
answers: 7

John Smith

How do you compute this double integral?

The value of the integral

$$\int_0^{\infty} \int_x^{\infty} \frac{e^{-y}}{y^2} dy dx$$

is

tags: calculus
answers: 0

John Doe

What does this error mean?



tags: unix
answers: 0

John Cena

Customization

Light/Dark

and choose your accent color...



Click to apply.

```

1 function changeColor() {
2   var userColor = document.getElementById("colorInput").value;
3   localStorage.setItem(
4     "storedValue",
5     (document.body.style.backgroundColor = userColor)
6   );
7   document.documentElement.style.setProperty(
8     "--accent",
9     localStorage.storedValue
10  );
11 }
12
13 if (localStorage.storedValue) {
14   document.documentElement.style.setProperty(
15     "--accent",
16     localStorage.storedValue
17   );
18   if (document.getElementById("colorInput")) {
19     document.getElementById("colorInput").value = localStorage.storedValue;
20   }
21 }
22

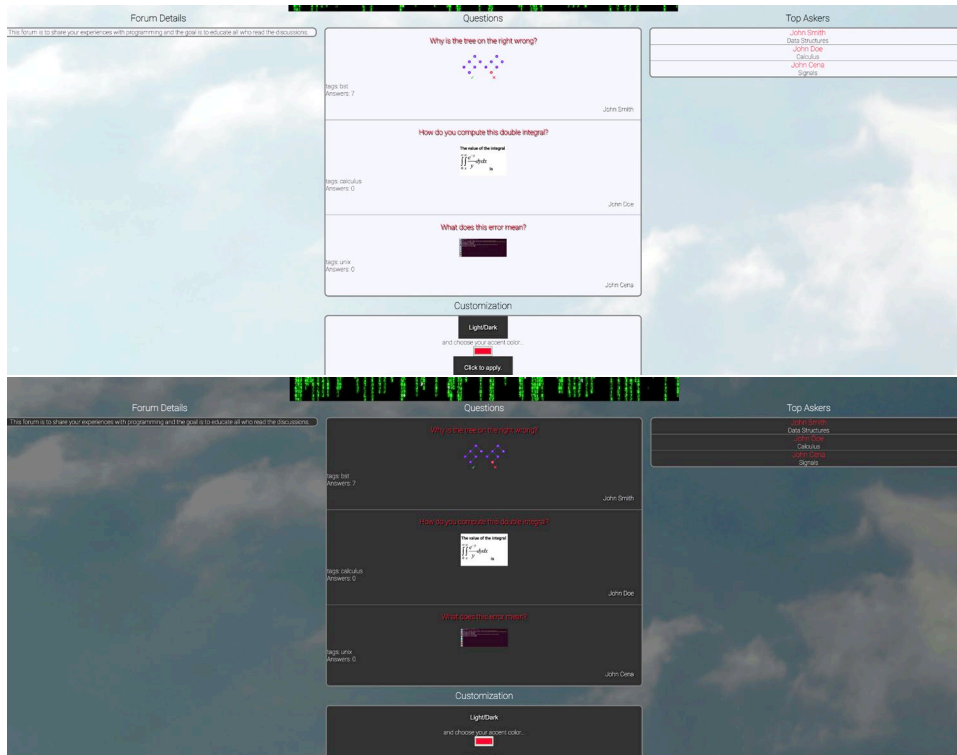
```

This JavaScript changes the value of the CSS variable `--accent`, which is applied to various places across the webpage. The function also loads the `--accent` based on what value is stored within local Storage, to keep the value consistent across the webpage.

```
1 let darkMode = localStorage.getItem("darkMode");
2 const darkModeToggle = document.querySelector("#dark-mode-toggle");
3
4 const enableDarkMode = () => {
5   document.body.classList.add("darkMode");
6   localStorage.setItem("darkMode", "enabled");
7 };
8
9 const disableDarkMode = () => {
10   document.body.classList.remove("darkMode");
11   localStorage.setItem("darkMode", "disabled");
12 };
13
14 if (darkMode === "enabled") {
15   enableDarkMode();
16 }
17 if (darkModeToggle) {
18   darkModeToggle.addEventListener("click", () => {
19     darkMode = localStorage.getItem("darkMode");
20     if (darkMode !== "enabled") {
21       enableDarkMode();
22     } else {
23       disableDarkMode();
24     }
25   });
26 }
27
```



```
412  /* dark mode */
413  .darkMode {
414    color: #f8f8ff;
415    background: black;
416    background-image: url("../images/bggroundbw.jpg");
417  }
418
419  .darkMode .center {
420    background: var(--darkbackground);
421  }
422
423  .darkMode a {
424    color: #f8f8ff;
425  }
426
427  .darkMode .columncontent {
428    background: var(--darkbackground);
429    color: #f8f8ff;
430  }
431
432  .darkMode input[type="reset"] {
433    color: #f8f8ff;
434  }
435
436  .darkMode .account_desc {
437    background-color: var(--darkbackground);
438  }
439
440  .darkMode .center input {
441    color: #f8f8ff;
442  }
```



DarkMode.js applies a darkmode class to the body of the html page, with custom CSS styling. This JavaScript also checks if the darkmode is set to “enabled” through localStorage. This allows the color scheme to be persistent across the webpage.