DELIVERY OF SPRINT 1

Date	17 November 2022
Team ID	PNT2022TMID41546
Project Name	Smart waste management system for metropolitan cities

Functional Requirements: Sign in/ Sign up

HTML Code:

```
<!DOCTYPE html>
<html lang="en">
 <head>
  <meta charset="UTF-8"/>
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <title>Smart Waste Management System for Metropolitan Cities</title>
  <!-- Bootstrap 4 -->
  link
   rel="stylesheet"
   href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.5.2/css/bootstrap.min.css"
  <!-- Fontawesome CSS CDN -->
  link
   rel="stylesheet"
   href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.14.0/css/all.min.css"
  <link rel="stylesheet" href="css/style.css" />
 </head>
 <body class="bg-info">
  <div class="container">
   <!-- Login Form Start -->
   <div class="row justify-content-center wrapper" id="login-box">
    <div class="col-lg-10 my-auto myShadow">
      <div class="row">
       <div class="col-lg-7 bg-white p-4">
        <h1 class="text-center font-weight-bold text-primary">Sign in</h1>
        <hr class="my-3"/>
        <form action="#" method="post" class="px-3" id="login-form">
         <div class="input-group input-group-lg form-group">
          <div class="input-group-prepend">
           <span class="input-group-text rounded-0">
             <i class="far fa-envelope fa-lg fa-fw"></i>
           </span>
          </div>
          <input
           type="email"
           id="email"
           name="email"
           class="form-control rounded-0"
           placeholder="E-Mail"
```

```
required
  </div>
  <div class="input-group input-group-lg form-group">
   <div class="input-group-prepend">
    <span class="input-group-text rounded-0">
     <i class="fas fa-key fa-lg fa-fw"></i>
    </span>
   </div>
   <input
    type="password"
    id="password"
    name="password"
    class="form-control rounded-0"
    minlength="5"
    placeholder="Password"
    required
    autocomplete="off"
   />
  </div>
  <div class="form-group clearfix">
   <div class="custom-control custom-checkbox float-left">
     type="checkbox"
     class="custom-control-input"
     id="customCheck"
     name="rem"
    />
    <label class="custom-control-label" for="customCheck">
     Remember me
    </label>
   </div>
   <div class="forgot float-right">
    <a href="#" id="forgot-link">Forgot Password?</a>
   </div>
  </div>
  <div class="form-group">
   <input
    type="submit"
    id="login-btn"
    value="Sign In"
    class="btn btn-primary btn-lg btn-block myBtn"
   />
  </div>
 </form>
</div>
<div
class="col-lg-5 d-flex flex-column justify-content-center myColor p-4"
 <h1 class="text-center font-weight-bold text-white">
  Welcome Friend!
 </h1>
 <hr class="my-3 bg-light myHr" />
 Start your initiative to make your environment clean
```

```
<button
     class="btn btn-outline-light btn-lg align-self-center font-weight-bolder mt-4 myLinkBtn"
     id="register-link"
     Sign Up
    </button>
   </div>
  </div>
 </div>
</div>
<!-- Login Form End -->
<!-- Registration Form Start -->
 class="row justify-content-center wrapper"
 id="register-box"
 style="display: none"
 <div class="col-lg-10 my-auto myShadow">
  <div class="row">
   <div
    class="col-lg-5 d-flex flex-column justify-content-center myColor p-4"
    <h1 class="text-center font-weight-bold text-white">
     Welcome Back!
    </h1>
    <hr class="my-4 bg-light myHr" />
    To stay connected Please login with your personal info.
    <button
     class="btn btn-outline-light btn-lg font-weight-bolder mt-4 align-self-center myLinkBtn"
     id="login-link"
     Sign In
    </button>
   </div>
   <div class="col-lg-7 bg-white p-4">
    <h1 class="text-center font-weight-bold text-primary">
     Create Account
    </h1>
    <hr class="my-3"/>
    <form action="#" method="post" class="px-3" id="register-form">
     <div class="input-group input-group-lg form-group">
      <div class="input-group-prepend">
        <span class="input-group-text rounded-0"</pre>
         ><i class="far fa-user fa-lg fa-fw"></i
       ></span>
      </div>
       <input
       type="text"
       id="name"
       name="name"
       class="form-control rounded-0"
       placeholder="Full Name"
       required
      />
```

```
</div>
         <div class="input-group input-group-lg form-group">
          <div class="input-group-prepend">
           <span class="input-group-text rounded-0"</pre>
             ><i class="far fa-envelope fa-lg fa-fw"></i
           ></span>
          </div>
          <input
           type="email"
           id="remail"
           name="email"
           class="form-control rounded-0"
           placeholder="E-Mail"
           required
          />
         </div>
         <div class="input-group input-group-lg form-group">
          <div class="input-group-prepend">
           <span class="input-group-text rounded-0">
             <i class="fas fa-key fa-lg fa-fw"></i>
           </span>
          </div>
          <input
           type="password"
           id="rpassword"
           name="password"
           class="form-control rounded-0"
           minlength="5"
           placeholder="Password"
           required
          />
         </div>
         <div class="input-group input-group-lg form-group">
          <div class="input-group-prepend">
           <span class="input-group-text rounded-0">
             <i class="fas fa-key fa-lg fa-fw"></i>
            </span>
          </div>
          <input
           type="password"
           id="cpassword"
           name="cpassword"
           class="form-control rounded-0"
           minlength="5"
           placeholder="Confirm
Password"
           required
          />
         </div>
         <div class="form-group">
          <div
           id="passError"
           class="text-danger font-weight-bolder"
          ></div>
         </div>
         <div class="form-group">
```

```
<input
       type="submit"
       id="register-btn"
       value="Sign Up"
       class="btn btn-primary btn-lg btn-block myBtn"
      />
     </div>
    </form>
   </div>
  </div>
 </div>
</div>
<!-- Registration Form End -->
<!-- Forgot Password Form Start -->
<div
 class="row justify-content-center wrapper"
id="forgot-box"
 style="display: none"
 <div class="col-lg-10 my-auto myShadow">
  <div class="row">
   <div class="col-lg-7 bg-white p-4">
    <h1 class="text-center font-weight-bold text-primary">
     Forgot Your Password?
    </h1>
    <hr class="my-3"/>
    To reset your password, enter the registered e-mail adddress and
     we will send you password reset instructions on your e-mail!
    <form action="#" method="post" class="px-3" id="forgot-form">
     <div id="forgotAlert"></div>
     <div class="input-group input-group-lg form-group">
      <div class="input-group-prepend">
       <span class="input-group-text rounded-0">
         <i class="far fa-envelope fa-lg"></i>
        </span>
      </div>
      <input
       type="email"
       id="femail"
       name="email"
       class="form-control rounded-0"
       placeholder="E-Mail"
       required
      />
     </div>
     <div class="form-group">
      <input
       type="submit"
       id="forgot-btn"
       value="Reset Password"
       class="btn btn-primary btn-lg btn-block myBtn"
      />
     </div>
    </form>
```

```
</div>
       <div
        class="col-lg-5 d-flex flex-column justify-content-center myColor p-4"
        <h1 class="text-center font-weight-bold text-white">
         Reset Password!
        </h1>
        <hr class="my-4 bg-light myHr" />
        <button
         class="btn btn-outline-light btn-lg font-weight-bolder myLinkBtn align-self-center"
         id="back link"
         Back
        </button>
       </div>
      </div>
    </div>
   </div>
   <!-- Forgot Password Form End -->
  </div>
  <!-- jQuery CDN -->
  <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
  <script src="js/script.js"></script>
 </body>
</html>
```

CSS part:

```
@import url("https://fonts.googleapis.com/css?family=Maven+Pro:400,500,600,700,800,900&display=swap");
 margin: 0;
 padding: 0;
 box-sizing: border-box;
font-family: "Maven
Pro", sans-serif;
}
.wrapper {
 height: 100vh;
.myColor {
 background-image: linear-gradient(to right, #324bf3 50%, #f9d423 150%);
.myShadow {
 box-shadow: 0 10px rgba(0, 0, 0, 0.5);
}
.myBtn {
 border-radius: 50px;
 font-weight: bold;
 font-size: 20px;
 background-image: linear-gradient(to right, #0acffe 0%, #495aff 100%);
 border: none;
.myBtn:hover {
 background-image: linear-gradient(to right, #495aff 0%, #0acffe 100%);
.myHr {
```

```
height: 2px;
border-radius: 100px;
}
.myLinkBtn {
border-radius: 100px;
width: 50%;
border: 2px solid #fff;
}
@media (max-width: 720px) {
.wrapper {
  margin: 2px;
  }
}
```

JS Code:

```
$(function () {
 $("#register-link").click(function () {
  $("#login-box").hide();
  $("#register-box").show();
 $("#login-link").click(function () {
  $("#login-box").show();
  $("#register-box").hide();
 $("#forgot-link").click(function () {
  $("#login-box").hide();
  $("#forgot-box").show();
 });
 $("#back-link").click(function () {
  $("#login-box").show();
  $("#forgot-box").hide();
 });
});
```

OUTPUT:



