DELIVERY OF SPRINT 1

Date	19 November 2022
Team ID	**PNT2022TMID04058**
Project Name	Smart waste management system for metropolitan cities

Functional Requirements: Sign in/ Sign up

HTML Code:

```html
<!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">
        <input
          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" />
  <p class="text-center font-weight-bolder text-light lead">
    Start your initiative to make your environment clean
  </p>
```

```html
    <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 -->
<div
 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" />
     <p class="text-center font-weight-bolder text-light lead">
      To stay connected Please login with your personal info.
     </p>
     <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"
         ><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
       />
```

```html
          </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 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">
```

```html
      <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" />
    <p class="lead text-center text-secondary">
     To reset your password, enter the registered e-mail adddress and
     we will send you password reset instructions on your e-mail!
    </p>
    <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>
```

```html
      </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>
  <!-- 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:

```css
@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:

Welcome Back!

To stay connected Please login with your personal info.

Sign In

Create Account

👤 Full Name

✉ E-Mail

🔑 Password

🔑 ConfirmPassword

Sign Up