### **DELIVERY OF SPRINT – 1**

DATE	10 OCTOBER 2022
TEAM ID	PNT2022TMID04766
PROJECT NAME	SMART WASTE MANAGEENT FOR METROPOLITAN CITIES-IOT
STORY POINTS	20

User story: USN - 1

# Functional Requirement - 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</title>
  <!-- Bootstrap 4 CSS CDN -->
  rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/4.5.2/css/bootstrap.min.css" />
  <!-- Fontawesome CSS CDN -->
  < link rel="style sheet" 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>
         <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"/>
       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 -->
   <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"/>
       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"/>
```

```
<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>
         <input type="text" id="name" name="name" class="form-control rounded-0" placeholder="Full Name" required />
        <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>
         <input type="email" id="remail" name="email" class="form-control rounded-0" placeholder="E-Mail" required />
        <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">
```

<form action="#" method="post" class="px-3" id="register-form">

```
<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" />
       <br/><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 CODE:**

```
@import
            url ("https://fonts.googleap is.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 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:**



