## **DELIVERY OF SPRINT - 1**

DATE	30 OCTOBER 2022
TEAM ID	PNT2022TMID02004
PROJECT NAME	SMART WASTE MANAGEMENT FOR METROPOLITAN CITIES IOT
STORY POINTS	20

## Functional Requirement – Sign in / Sign up User story: USN – 1 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 -->
  k 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="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>
         <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-centerfont-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</p>
  class="btn btn-outline-light btn-lg font-weight-bolder mt-4 align-self-center myLinkBtn" id="login-link">Sign In</but>
   <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
     /> </div>
     <div class="input-group input-group-lg form-group">
      <div class="input-group-prepend">
```

```
</div>
         <input type="email" id="remail" name="email" class="form-control rounded-0" placeholder="E-Mail" required</p>
        /> </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-dangerfont-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
```

<span class="input-group-text rounded-0"><i class="far fa-envelope fa-lg fa-fw"></i></span>

```
/> </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>
  <scriptsrc="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:**

