## SPRINT - 1

DATE	06 NOVEMBER 2022
TEAM ID	PNT2022TMID11587
PROJECT NAME	SMART WASTE MANAGEMENT FOR METROPOLITIAN CITIES

## **Functional Requirement**

#### 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 -->
 </pre
  Fontawesome CSS CDN -->
 rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.14.0/css/all.min.css" />
 k 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">
   <h1class="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"/>
    <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">
      <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="ConfirmPassword" 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"/>
      you passwordreset 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 CODE:
@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;
}
```

# **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**



