

## **SPRINT – 1**

<b>DATE</b>	15 NOVEMBER 2022
<b>TEAM ID</b>	PNT2022TMID05331
<b>PROJECT NAME</b>	SMART WASTE MANAGEMENT FOR METROPOLITAN CITIES-IOT
<b>STORY POINTS</b>	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 -->
  <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" placeholder="Password" required />
              </div>
            </form>
          </div>
        </div>
      </div>
    </div>
  </div>
</body>
</html>
```

```

    </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>

    <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>

<!-- 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" />

            </div>

        </div>

    </div>

</div>

```

```

<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="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" />
      <p class="lead text-center text-secondary">To reset your password, enter the registered e-mail address 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>
    </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>
<!-- 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 :

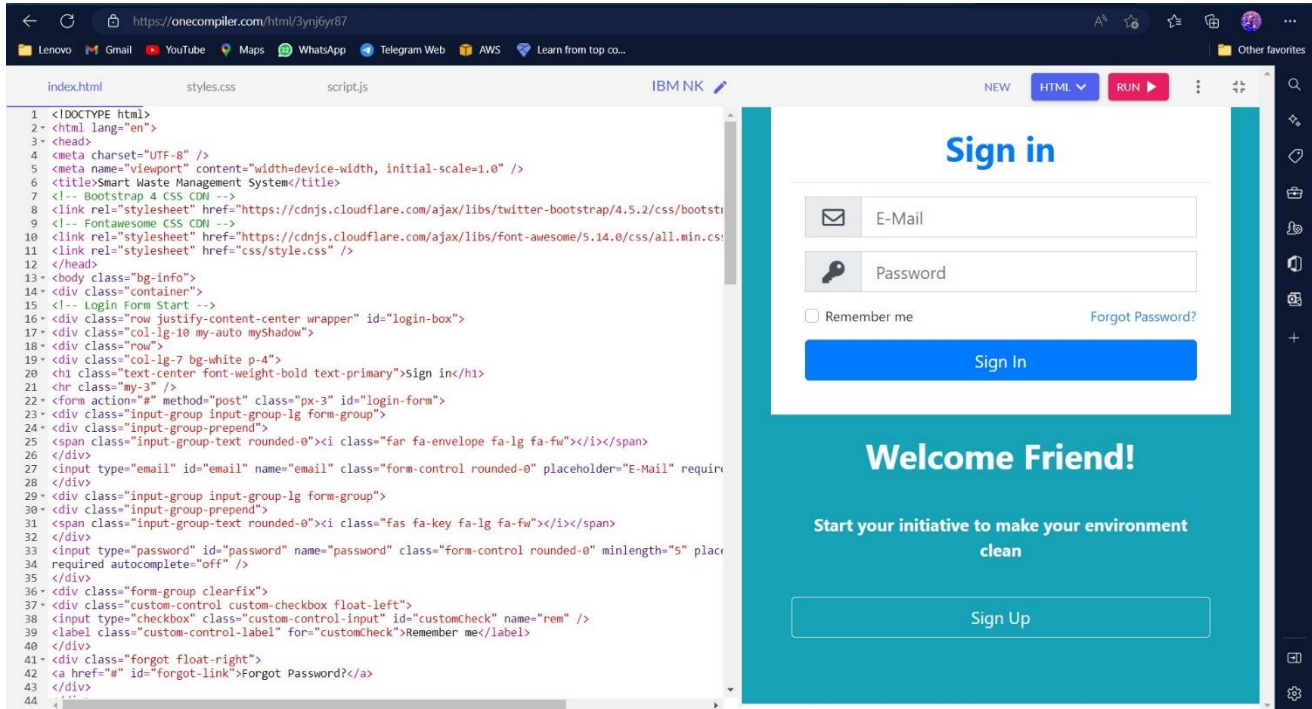
```
@import url("https://fonts.googleapis.com/css?family=Maven+Pro:400,500,600,700,800,900&display=swap");
```

```
* {  
  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 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 :



## LOGIN PAGE :

