

## DELIVERY OF SPRINT – 1

DATE	30 OCTOBER 2022
TEAM ID	PNT2022TMID31482
PROJECT NAME	SMART WASTE MANAGEENT 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 -->
    <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>
</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 />
  </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>
<!-- 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>
<!-- 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 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 :**

codepad.co/playground

Playgrounds Snippets Developers Compiler Search All New snippet Sign up Login

Playground title

```
HTML
134 <div id="back"
135 <link"Back/button"
136 </div>
137 </div>
138 <!-- Forgot Password Form End -->
139 </div>
140 <!-- jQuery CDN -->
141 <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
142 <script src="js/script.js"></script>
143 </body>

CSS
28 .mywr {
29 height: 2px;
30 border-radius: 100px;
31 }
32 .myLinkBtn {
33 border-radius: 100px;
34 width: 50%;
35 border: 2px solid #fff;
36 }
37 @media (max-width: 720px) {
38 .wrapper {
39 margin: 2px;
40 }
41 }

JAVASCRIPT
5
6 $(&"#login-link").click(function () {
7 $(&"#login-box").show();
8 $(&"#register-box").hide();
9 });
10 $(&"#forgot-link").click(function () {
11 $(&"#login-box").hide();
12 $(&"#forgot-box").show();
13 });
14 $(&"#back-link").click(function () {
15 $(&"#login-box").show();
16 $(&"#forgot-box").hide();
17 });
18 }

Run EXPAND FOR MORE OPTIONS Login
```

25°C Cloudy

ENG IN 07:40 PM 30-10-2022

Sign in

E-Mail

Password

☐ Remember me [Forgot Password?](#)

Sign In

Welcome Friend!

Start your initiative to make your environment clean

Sign Up

codepad.co/playground

Playgrounds Snippets Developers Compiler Search All New snippet Sign up Login

Playground title

```
HTML
134 <div id="back"
135 <link"Back/button"
136 </div>
137 </div>
138 <!-- Forgot Password Form End -->
139 </div>
140 <!-- jQuery CDN -->
141 <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
142 <script src="js/script.js"></script>
143 </body>

CSS
28 .mywr {
29 height: 2px;
30 border-radius: 100px;
31 }
32 .myLinkBtn {
33 border-radius: 100px;
34 width: 50%;
35 border: 2px solid #fff;
36 }
37 @media (max-width: 720px) {
38 .wrapper {
39 margin: 2px;
40 }
41 }

JAVASCRIPT
5
6 $(&"#login-link").click(function () {
7 $(&"#login-box").show();
8 $(&"#register-box").hide();
9 });
10 $(&"#forgot-link").click(function () {
11 $(&"#login-box").hide();
12 $(&"#forgot-box").show();
13 });
14 $(&"#back-link").click(function () {
15 $(&"#login-box").show();
16 $(&"#forgot-box").hide();
17 });
18 }

Run EXPAND FOR MORE OPTIONS Login
```

25°C Cloudy

ENG IN 07:41 PM 30-10-2022

Welcome Back!

To stay connected Please login with your personal info.

Sign In

Create Account

Full Name

E-Mail

Password

Confirm Password

Sign Up