## **Sprint 1**

Team ID	PNT2022TMID04279	
Project Name	Personal Expense Tracker Application	

As a user, I can register for the application by entering my email, password, and confirming my password and as a user, I can log into the application by entering email & password.

```
Code:
//signup page
<!doctyp
e html>
          <html lang="en">
          <head>
          <meta charset="utf-8">
          <meta name="viewport" content="width=device-width, initial-scale=1">
          k href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
          rel="stylesheet" integrity="sha384-
          EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"
          crossorigin="anonymous">
          <title>Registration Page</title>
          </head>
          <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js"</pre>
          integrity="sha384-
          MrcW6ZMFYlzcLA8Nl+NtUVF0sA7MsXsP1UyJoMp4YLEuNSfAP+JcXn/tWtIaxVX
          M" crossorigin="anonymous"></script>
          <body style="background-color:#00FF7F">
          <div class="container mt-3">
          <h1 style="color: black; text-align: center;">
          Personal Expense Tracker
          </h1>
```

```
<div class="container mt-2" style="width: 600px;">
<div class="card shadow-lg bg-white rounded">
<div class="card-header" style="text-align: center;">
<h4>Sign Up Form</h4>
</div>
<div class="card-body">
<form onsubmit="sendemail()">
<div class="mb-3">
<label for="name" class="form-label">Name: </label>
<input type="name" class="form-control" name="name" id="name" placeholder=" ">
</div>
<div class="mb-3">
<label for="profession" class="form-label">Profession: </label>
<input type="text" class="form-control" name="profession" id="profession"</pre>
placeholder=" ">
</div>
<div class="mb-3">
<label for="email" class="form-label">Email: </label>
<input type="email" class="form-control" name="email" id="email" placeholder=" ">
</div>
<div class="mb-3">
<label for="passowrd" class="form-label">Password: </label>
<input type="password" class="form-control" name="password" id="password"></input>
Must be atleast 8 characters
</div>
<div class="mb-3">
<label for="confirmpassword" class="form-label">Confrim Password: </label>
<input type="password" class="form-control" name="confirmpassword"</pre>
id="confirmpassword" placeholder=" ">
```

```
Both passwords must match
</div>
<button type="submit" style="background-color:#FFC300; border-color:#00AD83;</pre>
border-radius:5px;">Register</button>
</form>
</div>
<div class="card-footer text-muted" style="text-align:center">
Already an existing user? <span><a href="login.html">Login Here</a></span>
</div>
</div>
</div>
</div>
<script src="https://smtpjs.com/v3/smtp.js"></script>
<script>
function sendemail()
Email.send({
Host: "smtp.elasticemail.com",
Username: "username",
Password: "password",
To: 'them@website.com',
//document.getelementbyid("idname").value
From: "you@isp.com",
Subject: "This is the subject",
Body: "And this is the body"
//document.getelementbyid("idname").value
}).then(
message => alert(message)
```

```
);
          }
          </script>
          </body>
          </html>
//login page
<!doctype
html>
           <html lang="en">
           <head>
           <style>
           body, html {
           height: 100%;
           margin: 0;
           }
           .bg {
           /* The image used */
           background-image: url("piggy.jpg");
           /* Full height */
           height: 100%;
           /* Center and scale the image nicely */
           background-position: center;
           background-repeat: no-repeat;
           background-size: cover;
           }
           .centered {
           position: absolute;
```

```
top: 50%;
left: 50%;
transform: translate(-50%, -50%);
}
</style>
<!-- Required meta tags -->
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<!-- Bootstrap CSS -->
k href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
rel="stylesheet" integrity="sha384-
EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC"
crossorigin="anonymous">
<title>Login</title>
</head>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
MrcW6ZMFYlzcLA8NI+NtUVF0sA7MsXsP1UyJoMp4YLEuNSfAP+JcXn/tWtlaxVXM"
crossorigin="anonymous"></script>
<body>
<div class="bg"></div>
<div class="container mt-3">
<div class="centered">
<h1 style="color: black; text-align: center;">
Personal Expense Tracker
</h1>
<div class="container mt-5" style="width: 600px;">
```

```
<div class="card shadow-lg bg-white rounded">
<div class="card-header" style="text-align: center;">
<h4>Login</h4>
</div>
<div class="card-body">
<form action="add_expense.html" method="POST">
<div class="mb-3">
<label for="email" class="form-label">Email: </label>
<input type="email" class="form-control" name="email" id="email" placeholder=" ">
</div>
<div class="mb-3">
<label for="passowrd" class="form-label">Password: </label>
<input type="password" class="form-control" name="password"
id="password"></input>
</div>
<button type="submit" href="home.html"style="background-color:#FFC300;</pre>
bordercolor:#00AD83; border-radius:5px;">Login</button>
</form>
</div>
<div class="card-footer text-muted" style="text-align:center">
New user? <span><a href="signup.html">Register Here</a></span>
</div>
</div>
</div>
</div>
</div>
</body>
</html>
```