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## Lab 9

**Topic: Expense Management System like Splitwise**

**Project Title: SplitEasy**

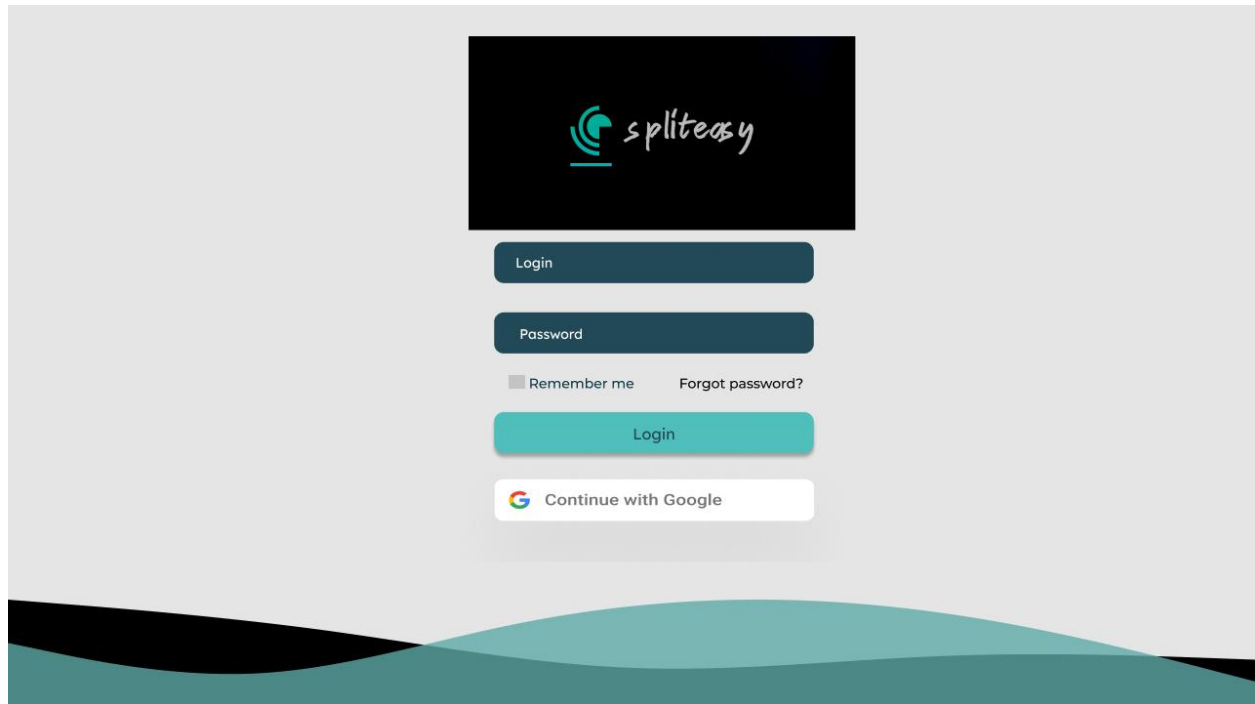
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# 1. Webpages of the application SplitEasy

## 1.1. Log in Page:



This is the login page of the website. Here the user needs to enter their credentials and log in. The user also has an option to log in with google.

## 1.2. Home Page:

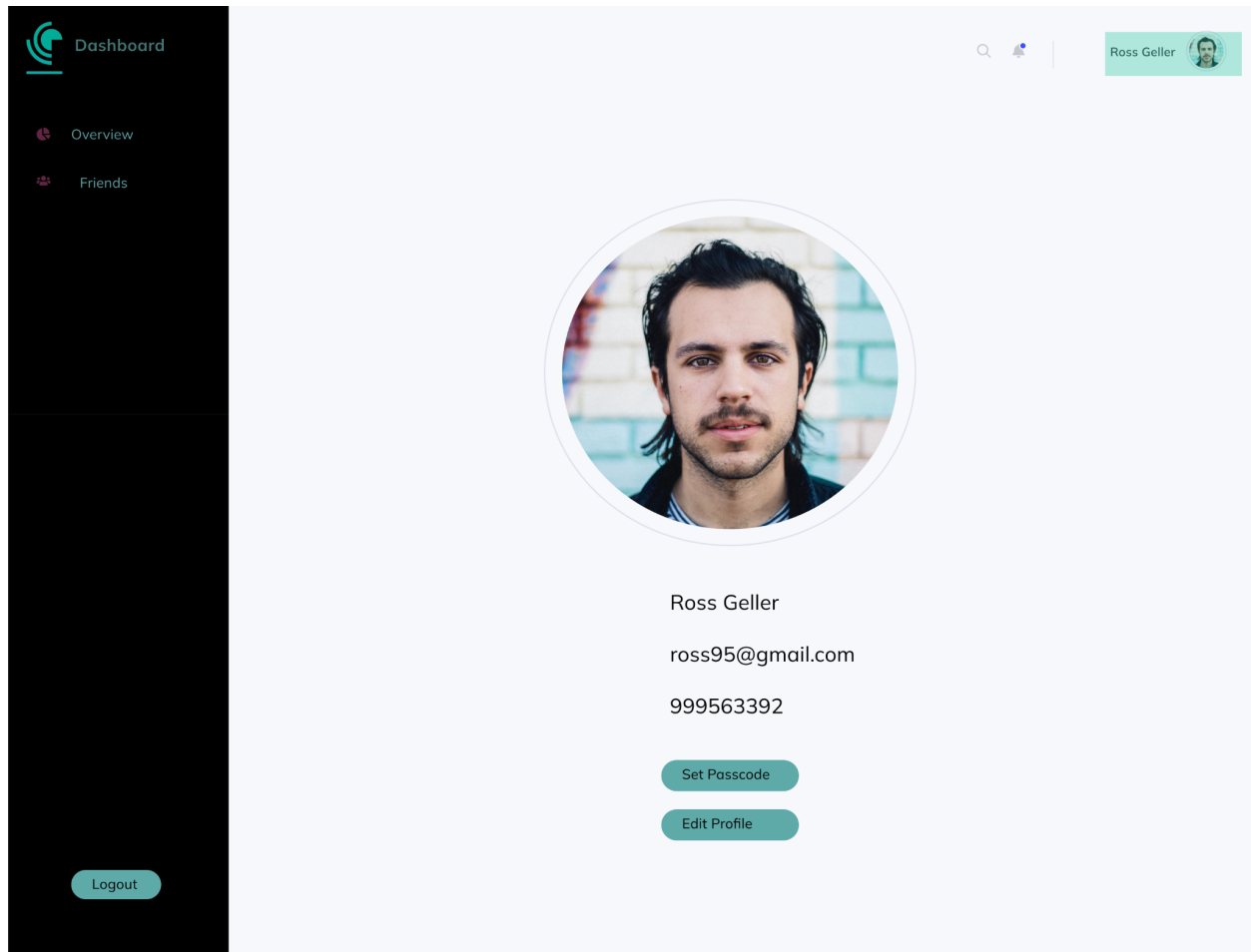
The screenshot displays a web application's home page. On the left is a dark sidebar with a 'Dashboard' header and two menu items: 'Overview' and 'Friends'. A 'Logout' button is at the bottom of the sidebar. The main content area has a light blue header with a search icon, a notification bell, and the user's name 'Ross Geller' next to a profile picture. Below the header is a table titled 'Friends' with 'Sort' and 'Filter' options. The table lists eight friends with their names, profile pictures, update timestamps, and transaction amounts. The 'henry Cavil' row is highlighted. At the bottom right of the table, there are pagination controls: 'Rows per page: 8', '1-3 of 2', and navigation arrows.

Friends		Sort	Filter
	Tom Cruise Updated 1 day ago	You owe ₹ 299	⋮
	Matt Damon Updated 1 day ago	Owes you ₹ 30	⋮
	Robert Downey Updated 1 day ago	You owe ₹ 99	⋮
	Christian Bale Updated 2 days ago	Owes you ₹ 80	⋮
	henry Cavil Updated 2 days ago	Owes you ₹ 0.78	⋮
	Chris Evans Updated 3 days ago	Owes you ₹ 12	⋮
	Sam Smith Updated 4 day ago	You owe ₹ 830	⋮
	Alexandra Daddario Updated 6 days ago	You owe ₹ 69	⋮

Rows per page: 8    1-3 of 2    < >

This is the landing page once the customer logs into the website. Here the user can view the friends that they have transactions with. It also shows the amount the user owes to his/her friends or the amount they owe the user. This page also has the option to add expenses as well as settle up by clicking on the three dots next to the friends.

### 1.3. Profile Page



This page shows the user information, including profile photo, name, email address, and phone number. It also allows the user to set a passcode for the application and edit profile information.

(To go to this page the user needs to click on the top right corner as highlighted in the image above)

## 2. Flow of the website

The users land on the login page once they enter the URL of the website. Once the user successfully logs in entering the correct credentials, he/she lands on the home page of the website. The majority of the navigation happens through this page.

Here the user can click on the 3 dots next to the friends' list and add expenses as well as settle up. The user can click on the name and profile photo on the right top corner to view their profile page, where they can see their information.

### **3. Importance of UI/UX**

The main goal of good UI/UX is to make the user experience much better. This helps ease the process of using the application and in turn, increases the business as the number of users increases. At the end of the day, the user will always prefer an application where they get the best overall experience.