| Topic: | Expense Tracker App |
|---|---|
| Made By: | Kaiwan Vaghchhipawala |
| University: | NMIMS Mukesh Patel School of Technology Management and Engineering. |
| Class: | MBA Tech Computer Engineering |

**Use Case:**

A client is looking to create an expense tracker android app for his company. The main use of this app is that his employees will daily enter the expense, which they do on behalf of the company example taxi expense, flight expense, hotel expenses, dinner expense etc. from the android app. At the end of the month, the client will take a summary of all expenses done by his employees and will reimburse them for the expenses they have done on behalf of the company.

Create an android app for the same. Use creative ideas as to how to make this app user friendly and helpful to client and his employees assuming the client has 5 employees. Your app should have a minimum of 10 screens (max 20 screens).

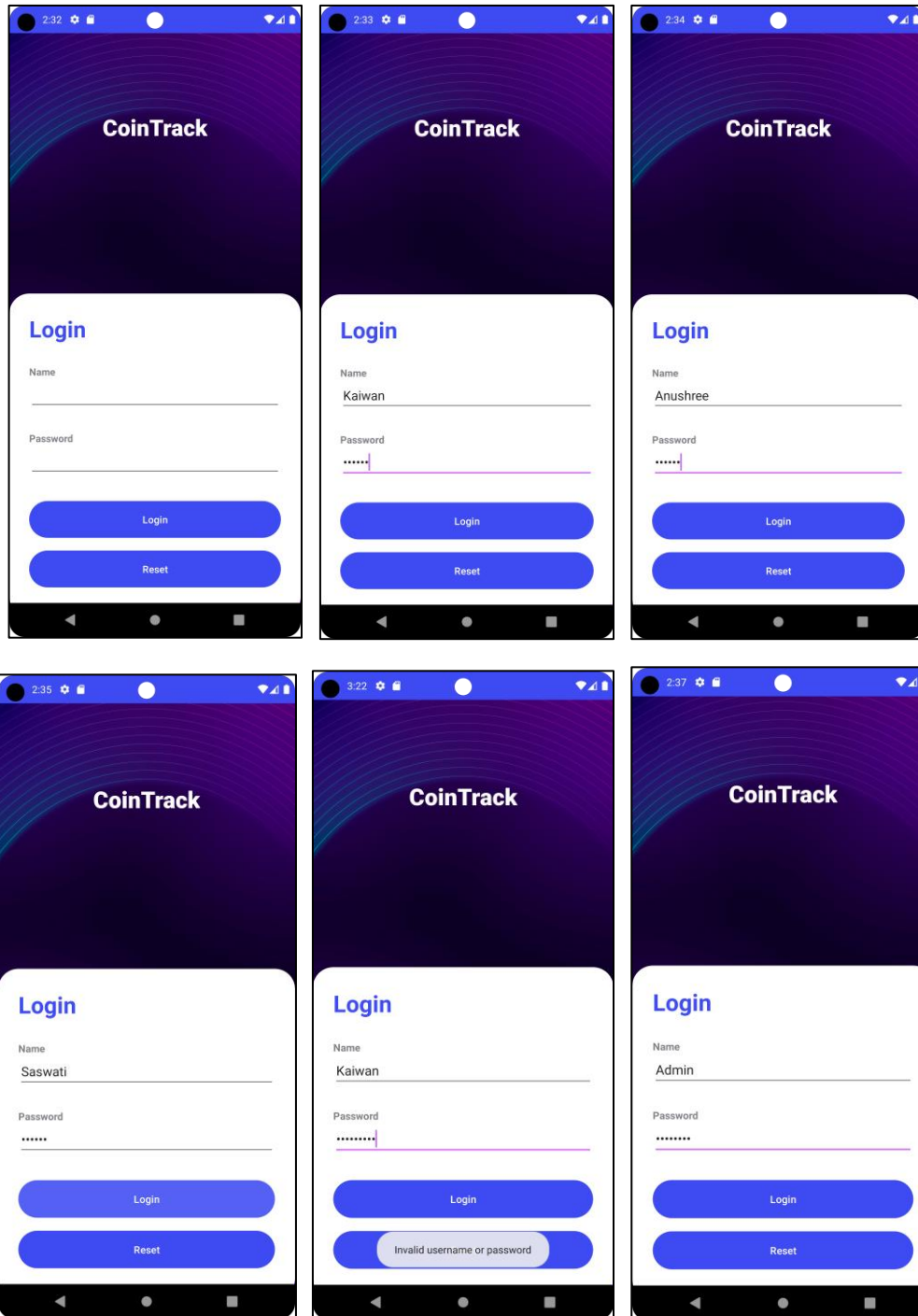5 Employees defined in the application:

{"Kaiwan", "Kai123"},
{"Anushree", "Anu456"},
{"Ramesh", "Ram789"},
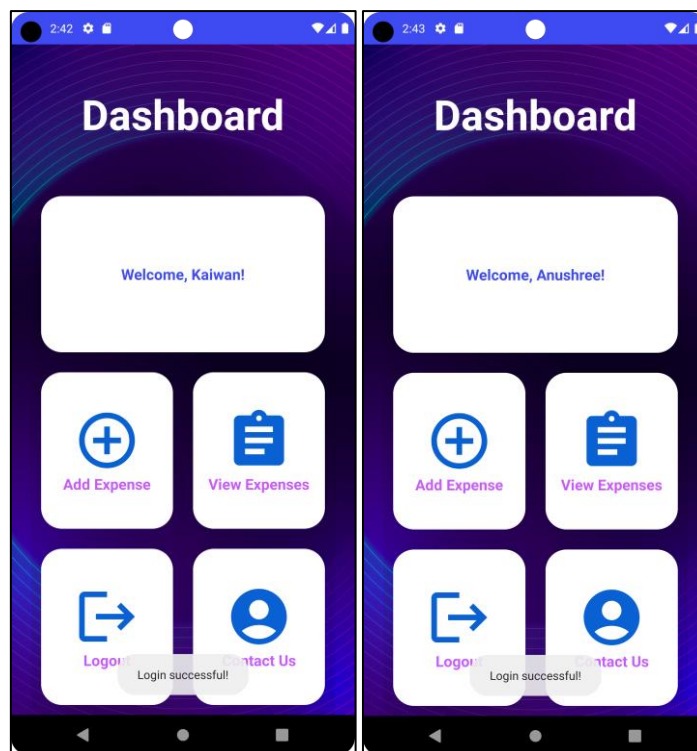{"Saswati", "Sasabc"},
{"Adi", "adi888"}

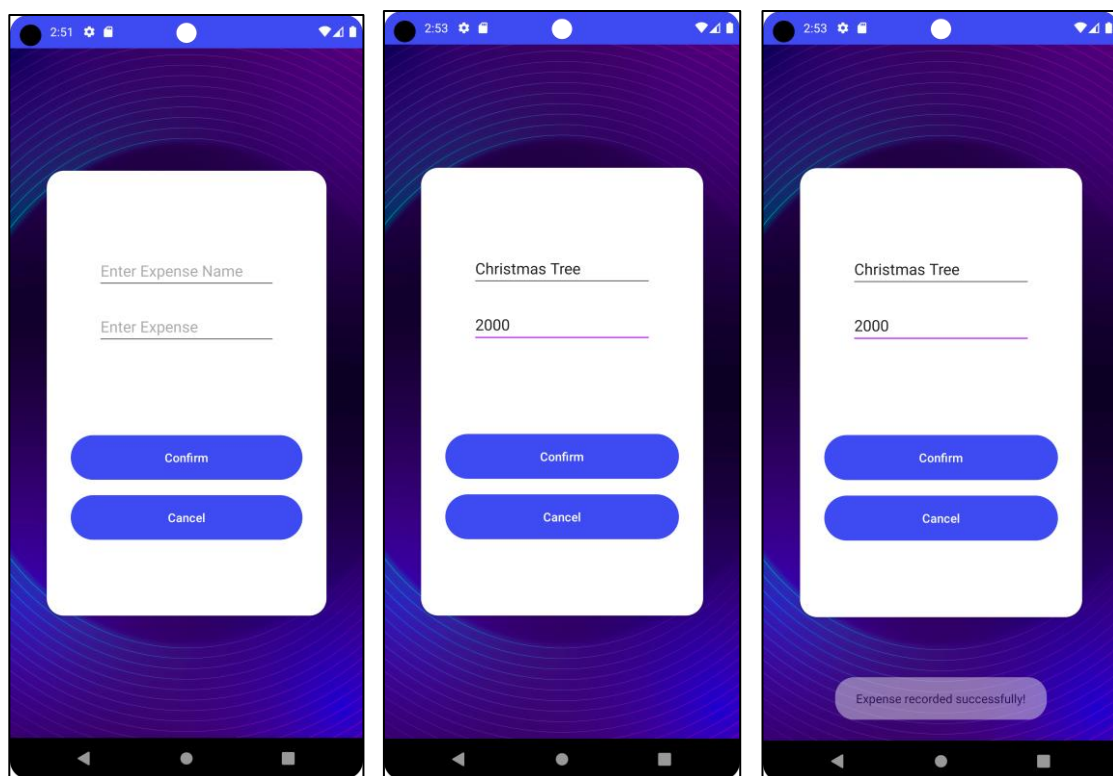Admin:

{"Admin","Admin123"}

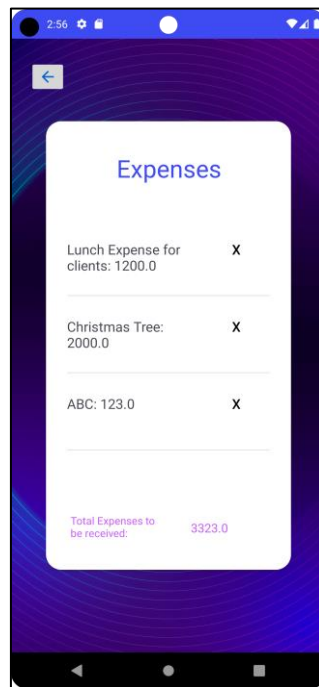**Screenshots:**

**Login Page:**

**Dashboard visible after employee login (Name of the Employee visible based on login):**
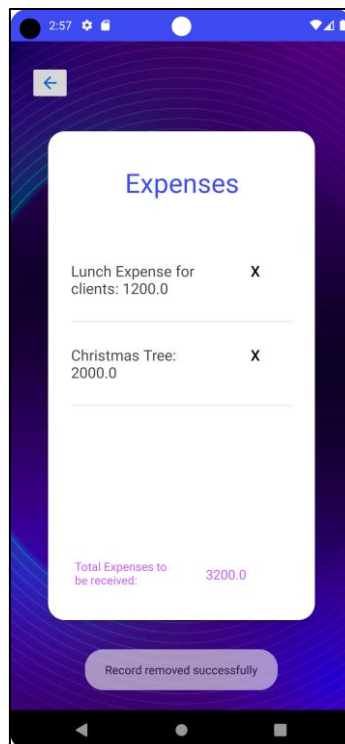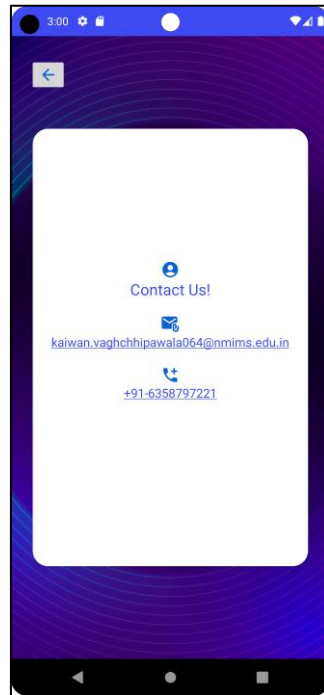


**On clicking Add Expenses:**
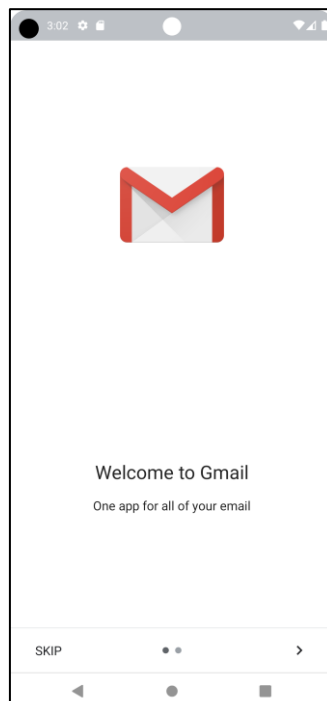
**View and Remove Expenses (Employee view):**



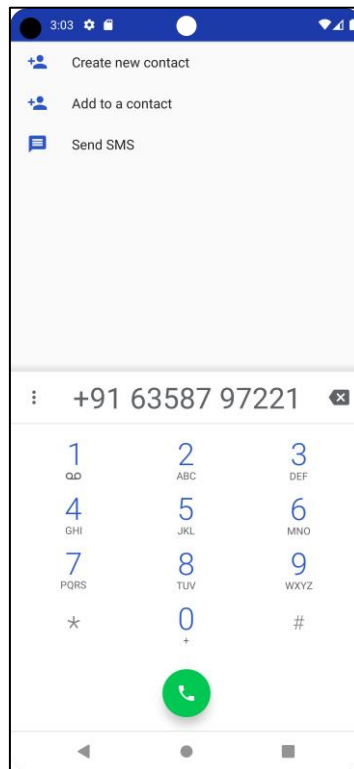**Removing an entry by clicking 'X' (Updates the total Expenses):**
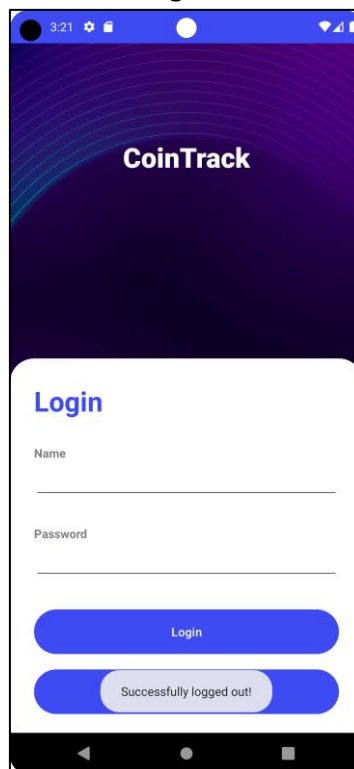
**Contact Us Activity:**



**On clicking on email link (Email App opens):**

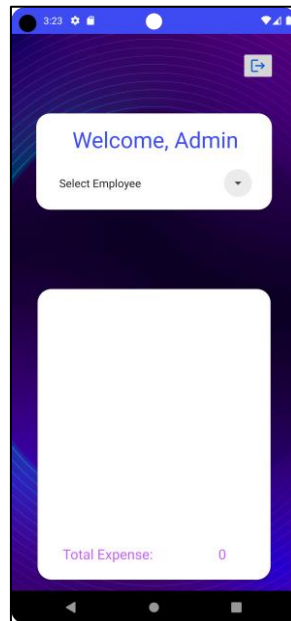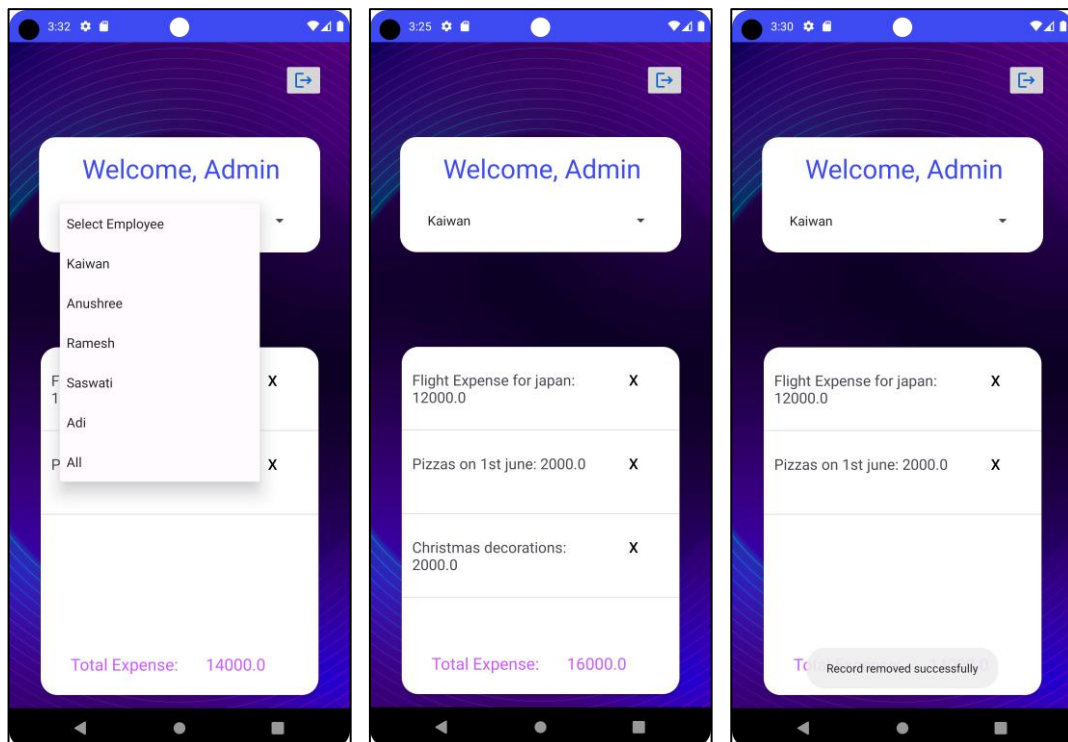**On clicking on phone number (Dialler opens with the number):**
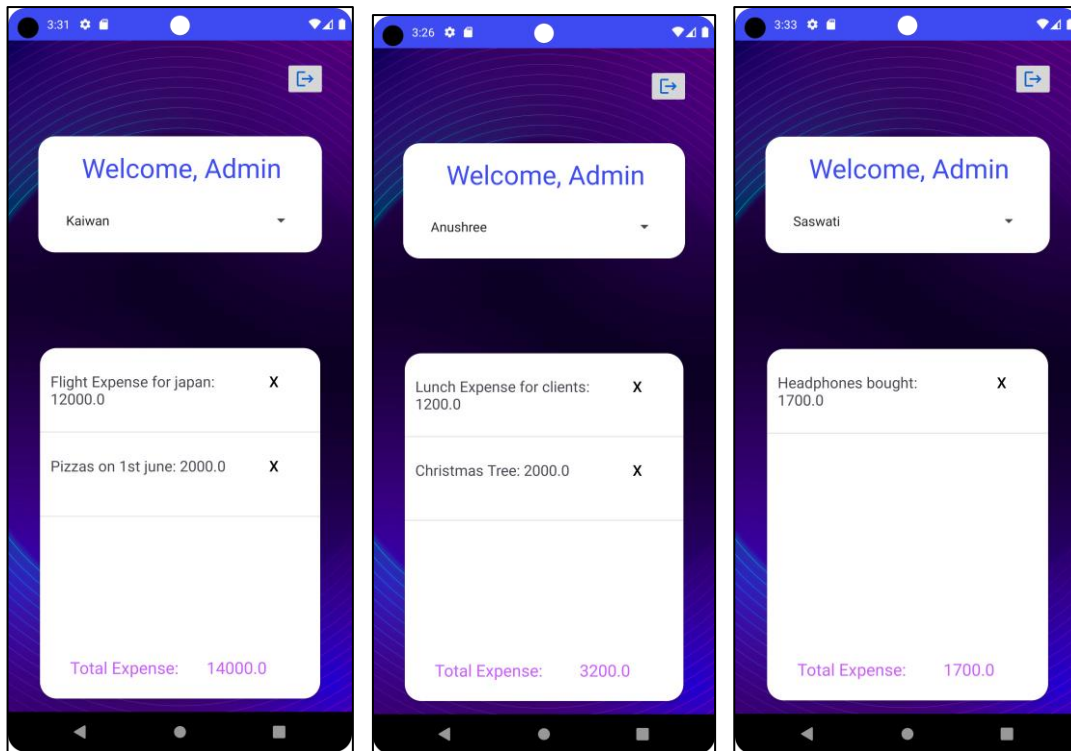


**Logout:**

**Admin Login:**

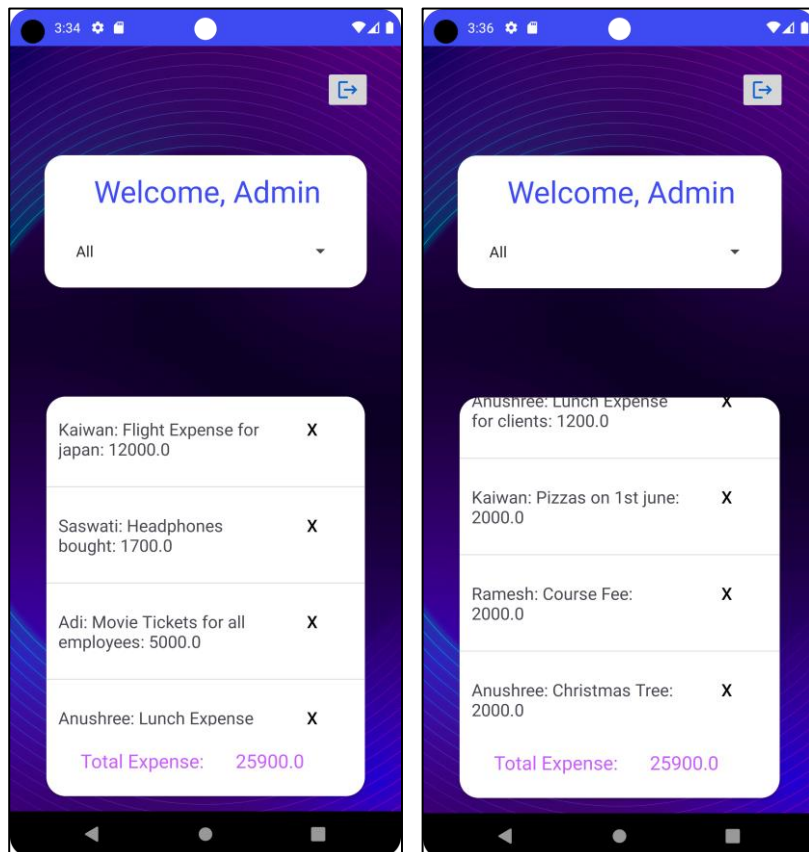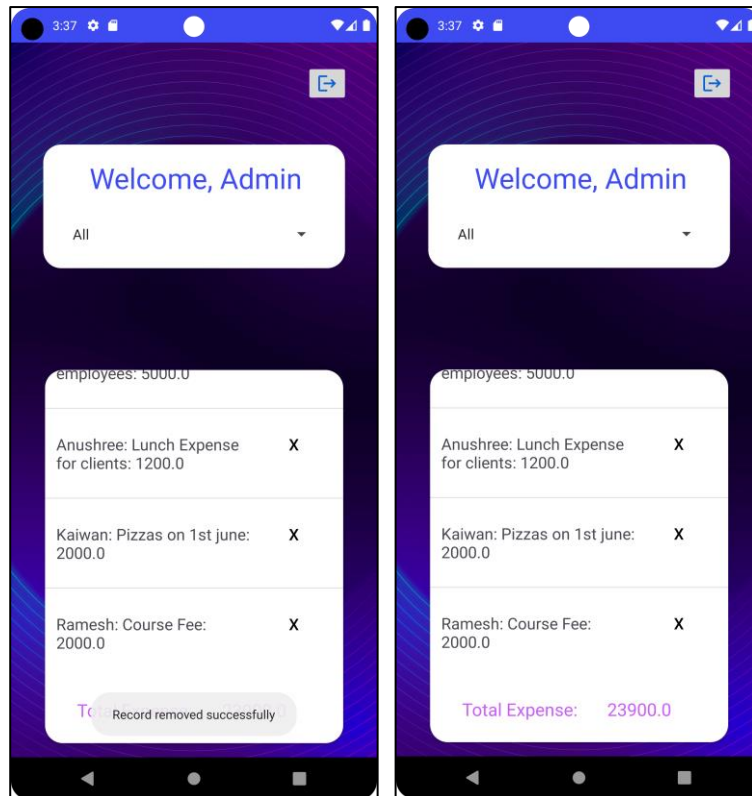**No Employee selected:**



**Showing total expense to be reimbursed for selected employee:**

**Showing total expense to be reimbursed for All employees:**

**References (Dashboard UI design, ListView record deletion):**

https://youtu.be/amnSAwVytHg?si=mi4OJWugLdU-0swx

https://youtu.be/ZEEYYvVwJGY?si=4xS2SYailB3C9-Nf

https://youtu.be/Df5fRRxig9o?si=oHL5zuUfchwUF2Ss