Exercise 8a

Create storyboards to represent the user flow for a mobile app (e.g., food delivery app) using Balsamiq

AIM: The aim is to create storyboards representing the user flow for a mobile app, such as a food delivery app, using Balsamiq.

PROCEDURE:

Tool Link: https://balsamiq.com/

Step 1: Define the User Flow

1. Identify Key Screens:

○ List the main screens your app will have (e.g., Home, Menu, Cart, Checkout, Order Confirmation).

The Screens of the Expense Tracker app contains

1. **Welcome/Login Screen**

    Login/Sign-up options

   2.Home/Dashboard Screen

      Monthly expenses

      Add the expenses

   3.Adding the expense information

      Setting the month, date and year

      Putting the description about that expenses

      Total cost

   4. Profile Screen

      Email, Mobile Number and Notifications

Logout option

2. Map the User Journey:

A typical user flow would look like this:

1.Welcome/Login Screen

User logs in or signs up

2. Home Screen

User can see what are the expenses in particular month and how much we are spending each month.

3.Also Add option is present in home screen which will navigate to add expenses screen

4.Add Expenses Screen

User can add their expenses by setting the date, month and year and also about that expense by adding the description about that and also can mention the overall costs in that expense.

5. Profile Screen

In this screen user name and email id will be available along with mobile number and user can edit their profile and can set the notifications. Logout option is also there to logout from their account.

Step 2: Create Storyboards Using Balsamiq

1.Install Balsamiq:

 Download and install Balsamiq from the https://balsamiq.com/ website.

2.Create a New Project:

Open Balsamiq and create a new project.
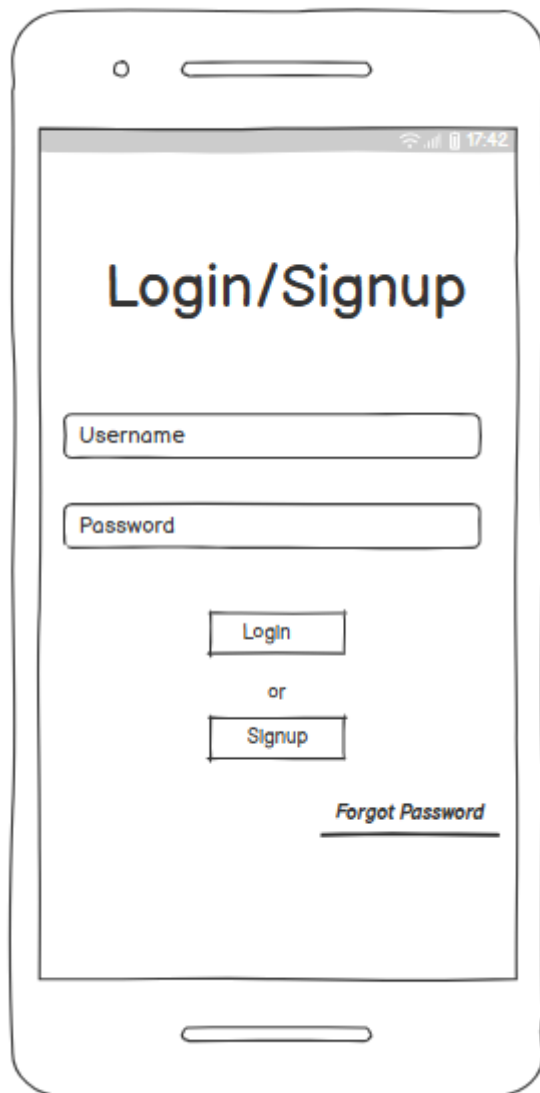
3. Add Wireframe Screens:

Use the " + " button to add new wireframe screens for each key screen in your app.
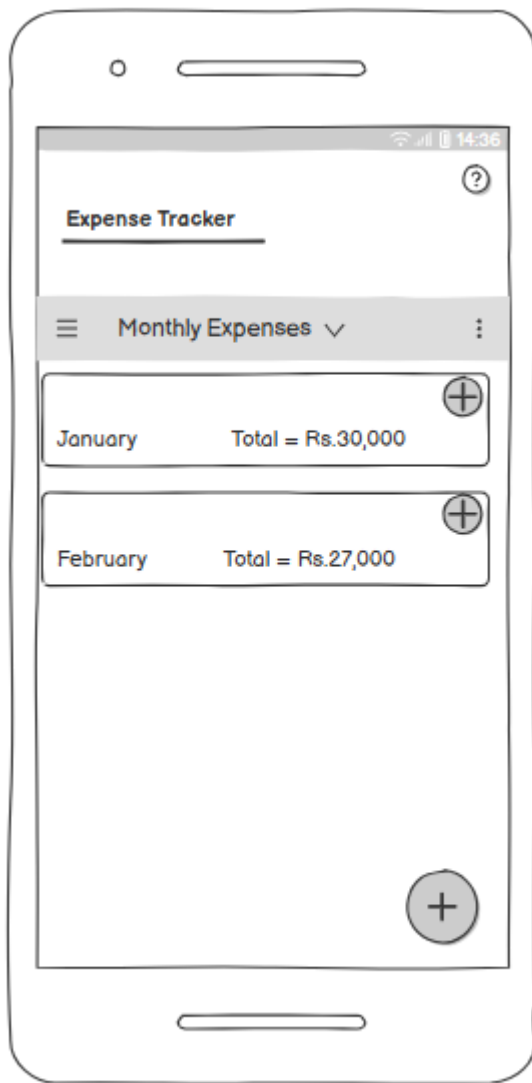
4. Design Each Screen:

Use Balsamiq's components to design the UI for each screen

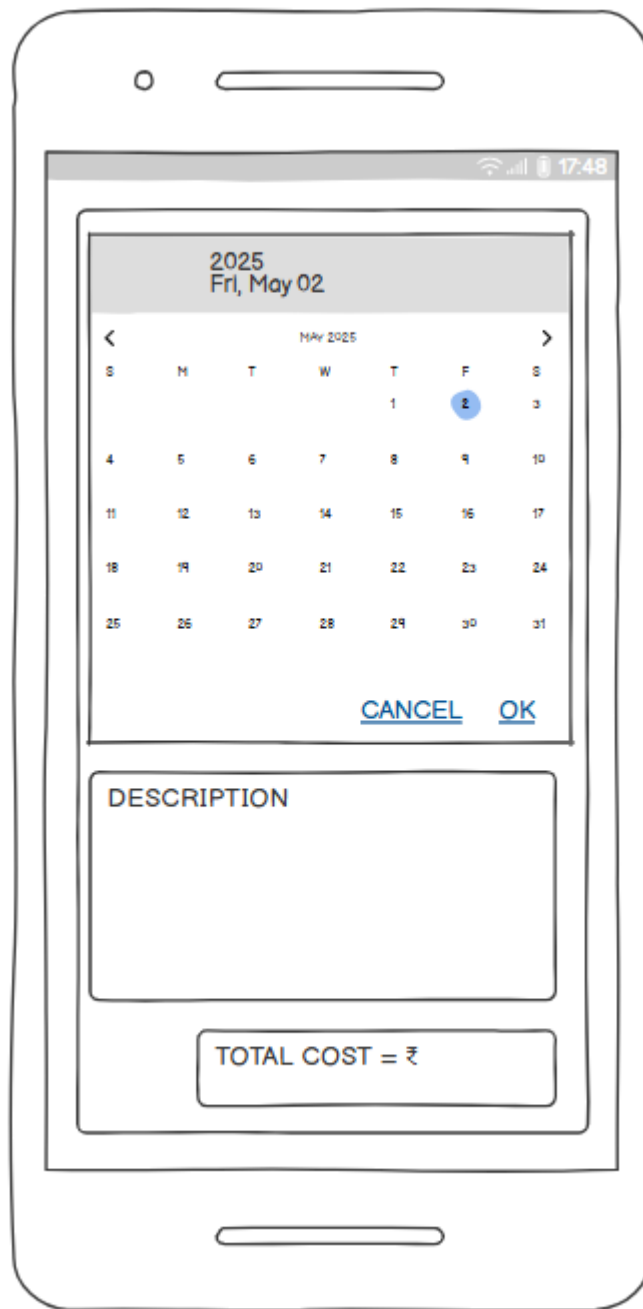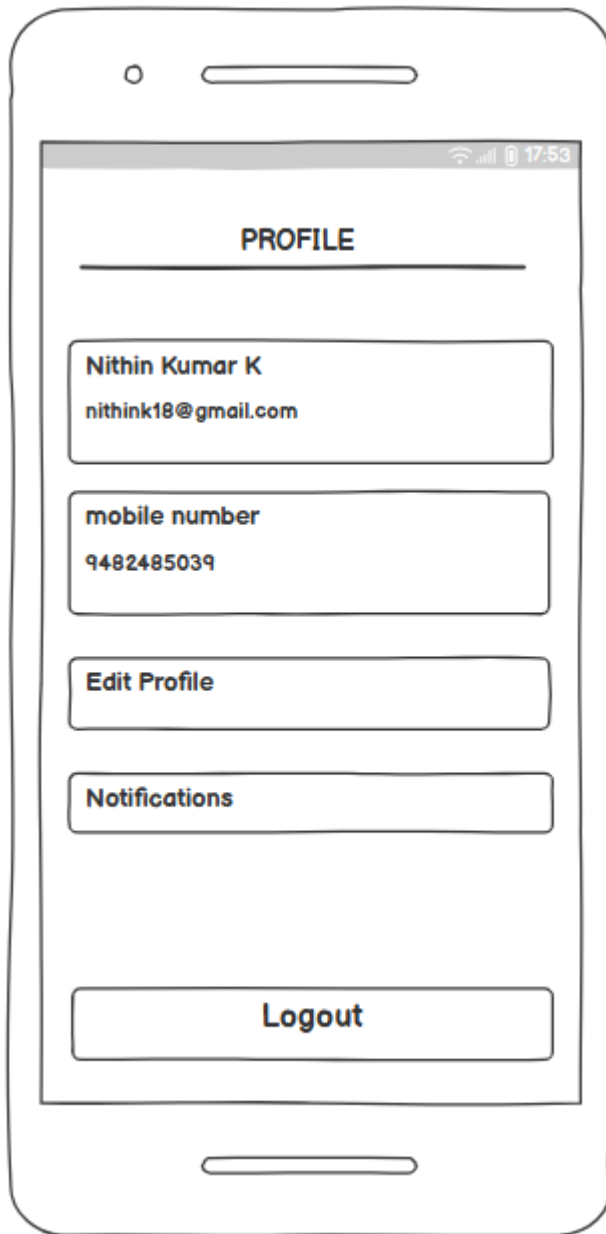Include basic elements like buttons, text fields, and images.

1.Login Screen

2.Home Screen

Expense Tracker

≡ Monthly Expenses ⌄ ⋮

January   Total = Rs.30,000

February   Total = Rs.27,000
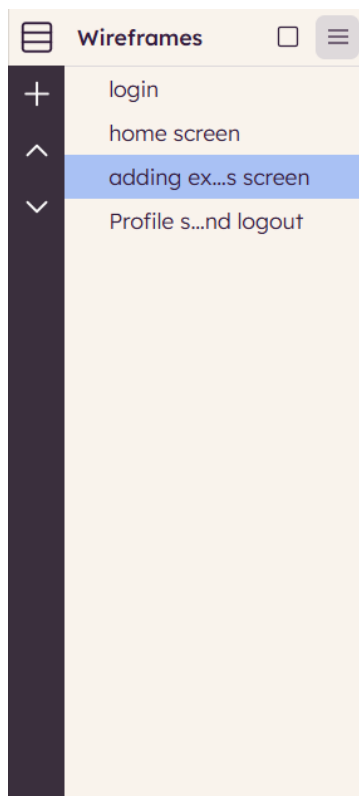
3.Adding and Setting Expenses Screen

4. Profile Screen

5. Organize the Flow:

Arrange the screens in the order users will navigate through them.

Connect the screens with arrows to represent user actions.

This is the presentation link of the Expense tracker screen.

https://balsamiq.cloud/skiphjn/pn1aawe