

**RAJALAKSHMI ENGINEERING COLLEGE**  
**RAJALAKSHMI NAGAR, THANDALAM – 602 105**



**RAJALAKSHMI**  
**ENGINEERING COLLEGE**

**CS23A34**  
**USER INTERFACE AND DESIGN LAB**

**Laboratory Observation Notebook**

**Name : Sanjay G**  
**Year/Branch/Section : II/CSE/F**  
**Register No. : 230701286**  
**Semester : IV Academic Year:**  
**2024-25**

**Ex. No.: 9.B**

**Register No.: 230701286**

**Name: Sanjay G**

---

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

**AIM:**

To map out the user flow for a mobile app (e.g., a food delivery app), storyboards will be designed using OpenBoard.

**PROCEDURE:**

**Tool Link:** <https://openboard.ch/download.en.html>

**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).

**2. Map the User Journey:**

- Understand the typical user journey through these screens (e.g., browsing menu, adding items to cart, checking out).

**Step 2: Create Storyboards Using OpenBoard**

**1. Install OpenBoard:**

- Download and install OpenBoard from the official website.

**2. Create a New Document:**

- Open OpenBoard and create a new document.

### **3. Add Frames for Each Screen:**

- Use the drawing tools to create frames representing each key screen of your app.

### **4. Sketch Each Screen:**

- Use the pen or shape tools to draw basic elements for each screen.
- Focus on major UI components like buttons, text fields, and icons.

### **5. Organize the Flow:**

- Arrange the frames in a sequence that represents the user journey.
- Use arrows or lines to show navigation paths between screens.

## **Example Screens for Food Delivery App**

### **1. Home Screen:**

- Search bar for finding restaurants
- Categories for different cuisines

### **2. Menu Screen:**

- List of food items with images, names, and prices
- Add to Cart buttons

### **3. Cart Screen:**

- Items added to the cart with quantity and total price
- Checkout button

### **4. Checkout Screen:**

- Delivery address form
- Payment options
- Place Order button

### **5. Order Confirmation Screen:**

- Order summary
- Estimated delivery time

## OUTPUT:



## RESULT:

The user flow for a mobile app (e.g., a food delivery app), storyboards has been designed using OpenBoard.