# RAJALAKSHMI ENGINEERING COLLEGE RAJALAKSHMI NAGAR, THANDALAM – 602 105



# CS23A34 USER INTERFACE AND DESIGN LAB

Laboratory Observation NoteBook

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# 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:
- $\circ$  Download and install OpenBoard from the official website.
- 2. Create a New Document:

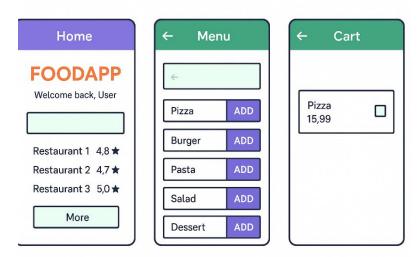
- o Open OpenBoard and create a new document.
- 3. Add Frames for Each Screen:
- Use the drawing tools to create frames representing each key screen of your app.
- 4. Sketch Each Screen:
- Use the pen or shape tools to draw basic elements for each screen.
- o Focus on major UI components like buttons, 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
- o Categories for different cuisines
- 2. Menu Screen:
- List of food items with images, names, and prices
- Add to Cart buttons
- 3. Cart Screen:
- o 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:
- o Order summary
- o Estimated delivery time

## **OUTPUT**:



#### **RESULT:**

Storyboards representing the user flow for a mobile food delivery app, using OpenBoard has been successfully created.