RAJALAKSHMI ENGINEERING COLLEGE

RAJALAKSHMI NAGAR, THANDALAM - 602 105



CS23A34 USER INTERFACE AND DESIGN LAB

Laboratory Observation NoteBook

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Register No.: 230701295 **Semester:**

IV

Academic Year: 2024-25

Ex. No. : 8b

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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

- Identify Key Screens:
- List the main screens your app will have (e.g., Home, Menu, Cart, Checkout, Order Confirmation).
- 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

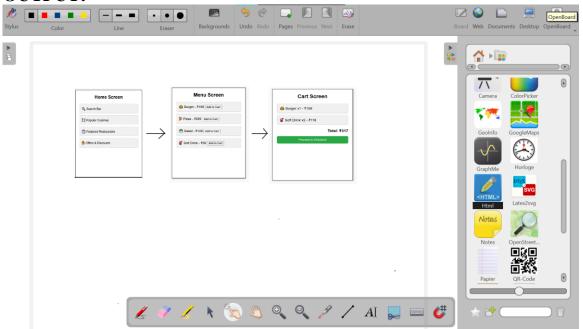
- Install OpenBoard:
- Download and install OpenBoard from the official website.
- Create a New Document:
- Open OpenBoard and create a new document.
- Add Frames for Each Screen:
- Use the drawing tools to create frames representing each key screen of your app.
- Sketch Each Screen:
- Use the pen or shape tools to draw basic elements for each screen.
- Focus on major UI components like buttons, text fields, and icons.
- Organize the Flow:
- Arrange the frames in a sequence that represents the user journey.
- Use arrows or lines to show navigation paths between screens.

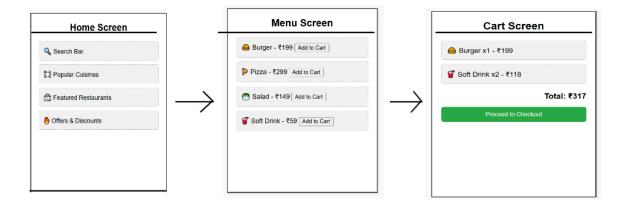
Example Screens for Food Delivery App

- · Home Screen:
- Search bar for finding restaurants
- Categories for different cuisines
- · Menu Screen:
- List of food items with images, names, and prices
- Add to Cart buttons
- · Cart Screen:

- Items added to the cart with quantity and total price
- Checkout button
- Checkout Screen:
- Delivery address form
- Payment options
- Place Order button
- Order Confirmation Screen:
- Order summary
- Estimated delivery time

OUTPUT:





RESULT:

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