#### DESIGN A WEB INTERFACE FOR ONLINE BANKING SYSTEM

Aim: To design a web interface for online banking systems using balsamiq design software

Procedure:

### **Step 1: Understand the Requirements**

Before you start designing, make sure you have a clear understanding of the features and functionalities required for the online banking system. This may include user authentication, account overview, fund transfers, transaction history, bill payments, and more.

### **Step 2: Start a New Project**

- 1. Launch Balsamiq.
- 2. Create a new project with a suitable canvas size (e.g., desktop or mobile resolution).

#### **Step 3: Design the Main Layout**

- 1. Begin with the main layout, which typically includes a header, sidebar or navigation, and a content area.
- 2. Use simple shapes (rectangles, text boxes, buttons) to represent each of these elements.
- 3. Arrange them in a clean and intuitive manner.

# **Step 4: Design Key Pages**

Design the following key pages, keeping the overall user flow in mind:

#### 1. **Login Page**:

- o Include fields for username and password.
- o Add a "Login" button.
- o Consider including a "Forgot Password" link.

### 2. Account Overview Page:

- o Display account balances.
- Show recent transactions.
- o Include navigation to other sections.

## 3. Transfer Funds Page:

- o Provide fields for selecting source and destination accounts.
- o Include an amount field.
- o Add a "Transfer" button.

## 4. Transaction History Page:

- o Display a list of past transactions.
- o Include filters and sorting options.

### 5. Bill Payments Page:

- o Allow users to select the biller.
- o Include fields for entering payment details.
- o Add a "Pay" button.

## **Step 5: Use Balsamiq Components**

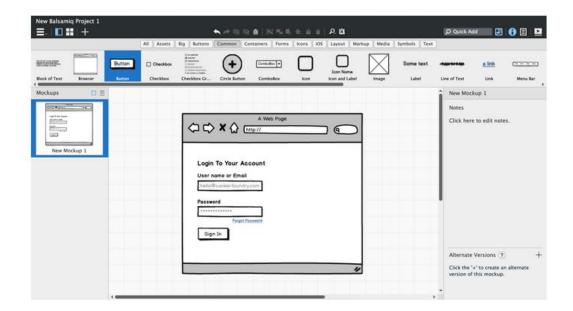
Take advantage of Balsamiq's pre-built components to create a more realistic and consistent design. Customize the components to match the branding and overall look of an online banking system.

## Step 6: Maintain Clarity and Simplicity

- 1. Use clear and concise labels.
- 2. Maintain a clean and consistent visual style.
- 3. Prioritize user-friendly interactions.
- 4. Ensure the design is responsive if you're designing for multiple screen sizes.

## **Step 7: Review and Iterate**

- 1. Review the wireframes/mockups for usability and completeness.
- 2. Gather feedback from stakeholders or potential users.
- 3. Iterate on the design based on the feedback received.



Result: Thus a web interface for online banking systems using balsamiq design software has been designed .