

### **Exercise 7a:**

## **Develop low-fidelity paper prototypes for a banking app and convert them into digital wireframes using Pencil Project**

### **Aim:**

The aim is to develop low-fidelity paper prototypes for a banking app and convert them into digital wireframes with Pencil Project.

### **Procedure:**

#### **Step 1: Create Low-Fidelity Paper Prototypes**

##### **1. Define Purpose & Features**

- Identify core app features: login, balance check, transfers, bill pay.

##### **2. Sketch Layouts**

- Use paper and pencil to draw basic screen designs with key elements (buttons, menus, forms).

##### **3. Iterate & Improve**

- Gather feedback and refine sketches for better clarity and usability.

#### **Step 2: Create Digital Wireframes with Pencil Project**

##### **1. Install & Set Up**

- Download and install Pencil Project, then start a new document.

##### **2. Design Screens**

- Add pages for each screen (e.g., Login, Dashboard).
- Use built-in stencils to drag UI elements onto the canvas.

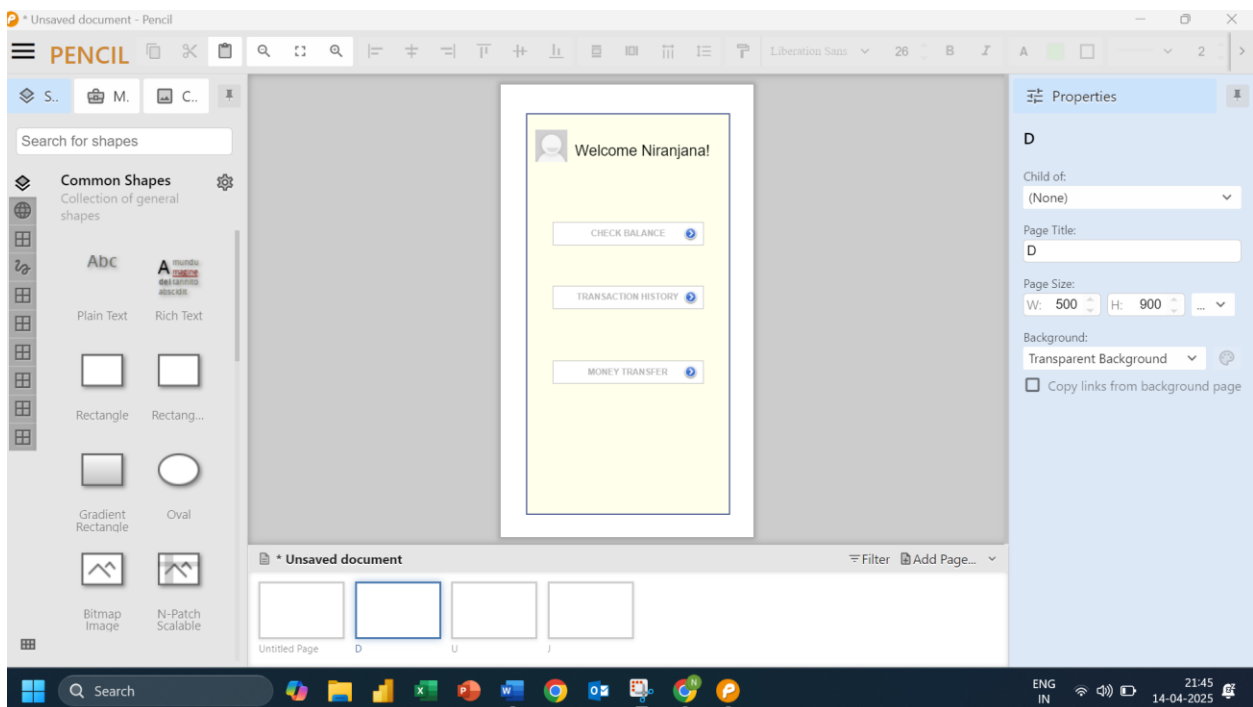
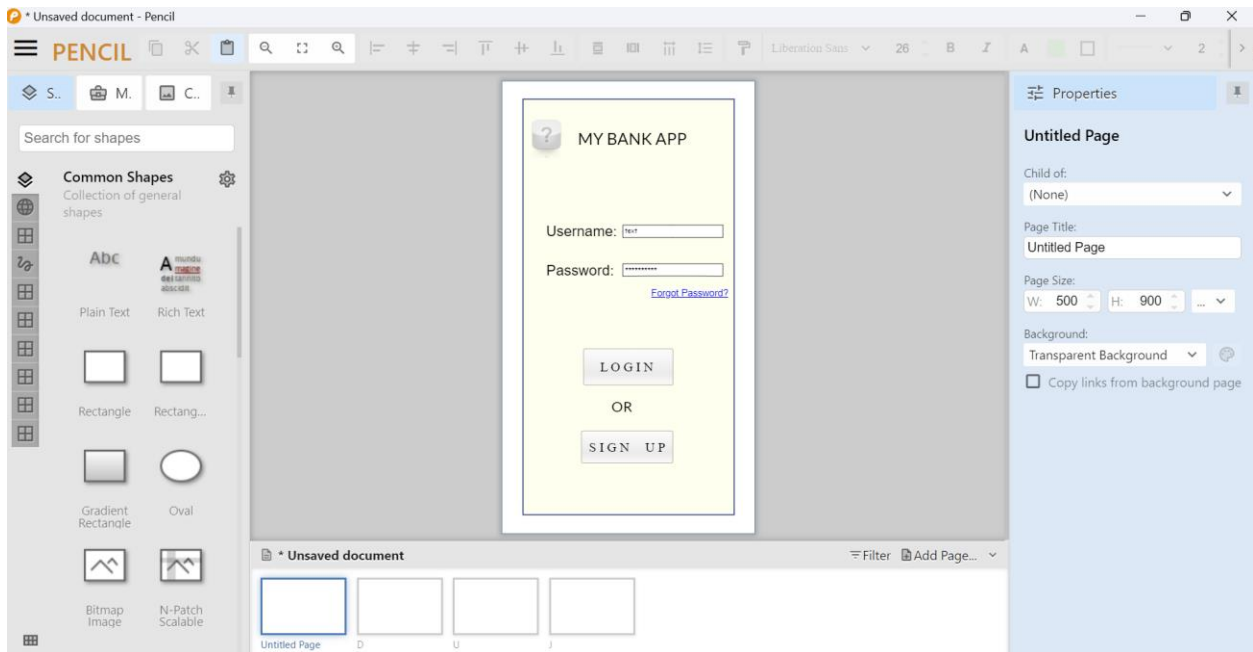
##### **3. Organize & Link**

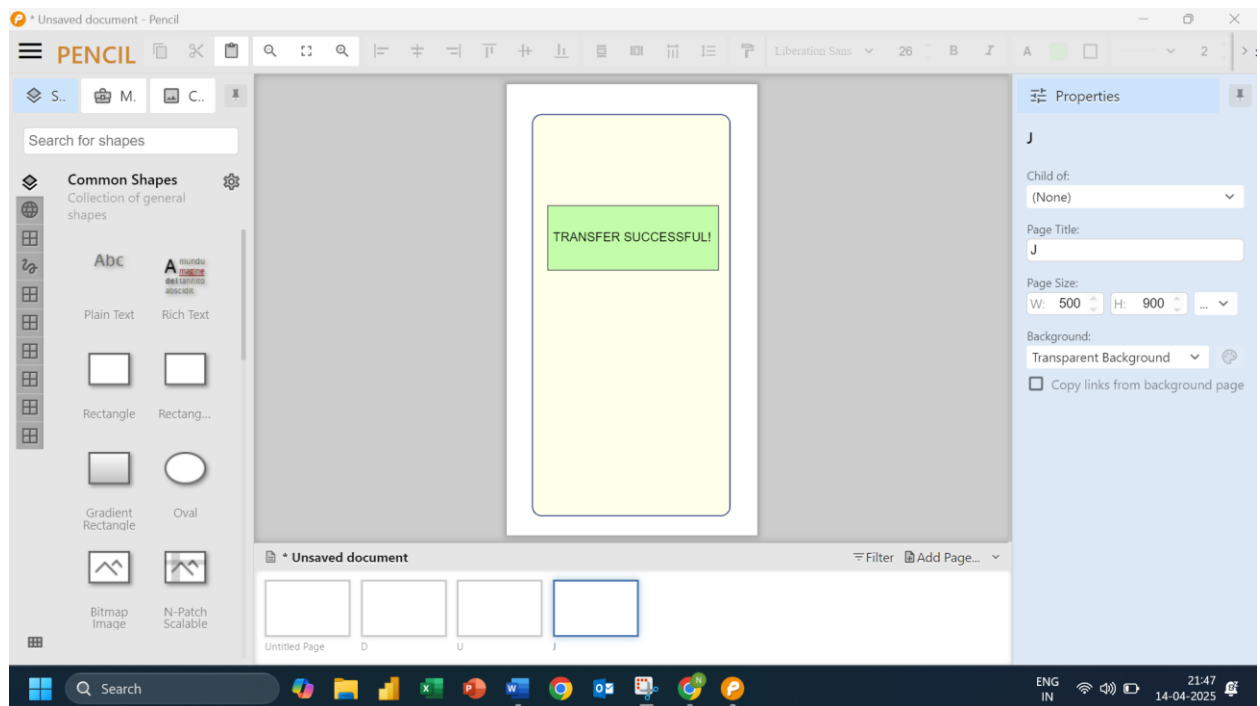
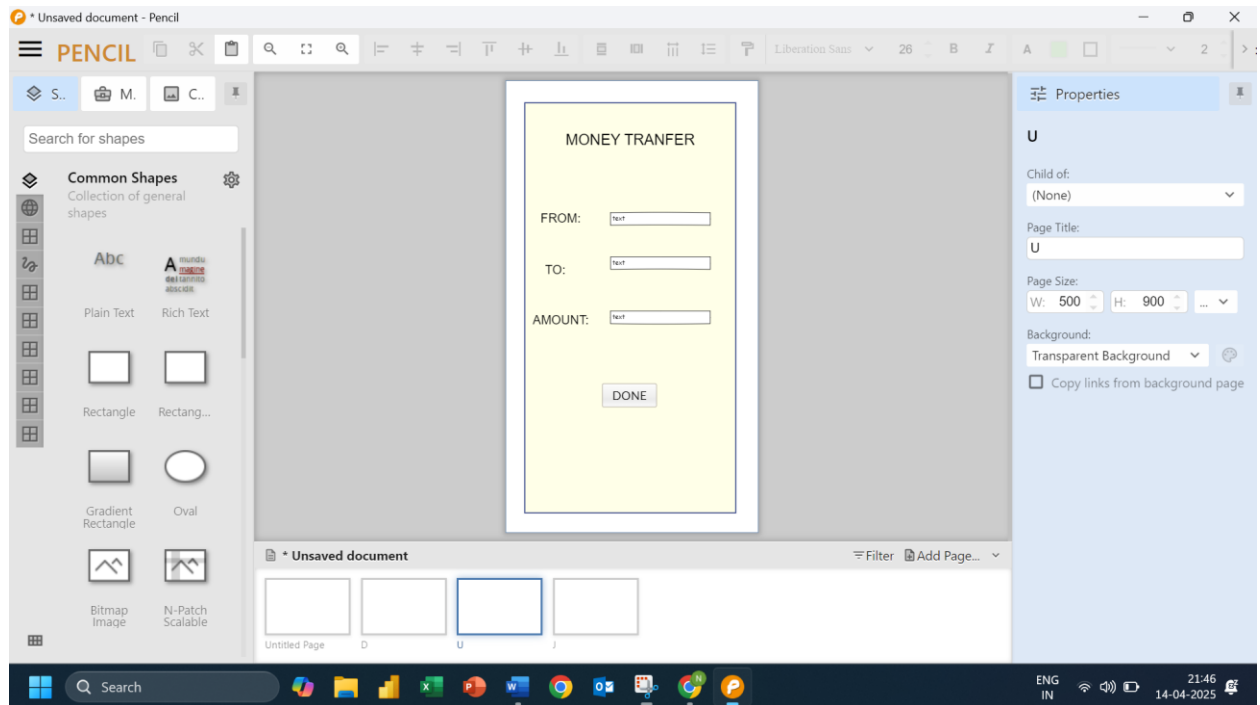
- Align elements for a clean layout.
- Link screens to create a navigation flow.

##### **4. Annotate & Export**

- Add notes explaining features.
- Export wireframes as PNG or PDF.

## Output:





## Result:

Hence, low-fidelity paper prototypes for a banking app was successfully created using Pencil Project.