

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:

Tool Link: <https://pencil.evolus.vn/>

Step 1: Create Low-Fidelity Paper Prototypes

1. Define the Purpose and Features:

- Identify the core features of the banking app (e.g., login, account balance, transfers, bill payments).

2. Sketch Basic Layouts:

- Use plain paper and pencils to sketch basic screens.
- Focus on primary elements like buttons, menus, and forms.

3. Iterate and Refine:

- Get feedback from users or stakeholders.
- Iterate on your sketches to improve clarity and functionality.

Step 2: Convert Paper Prototypes to Digital Wireframes Using Pencil Project

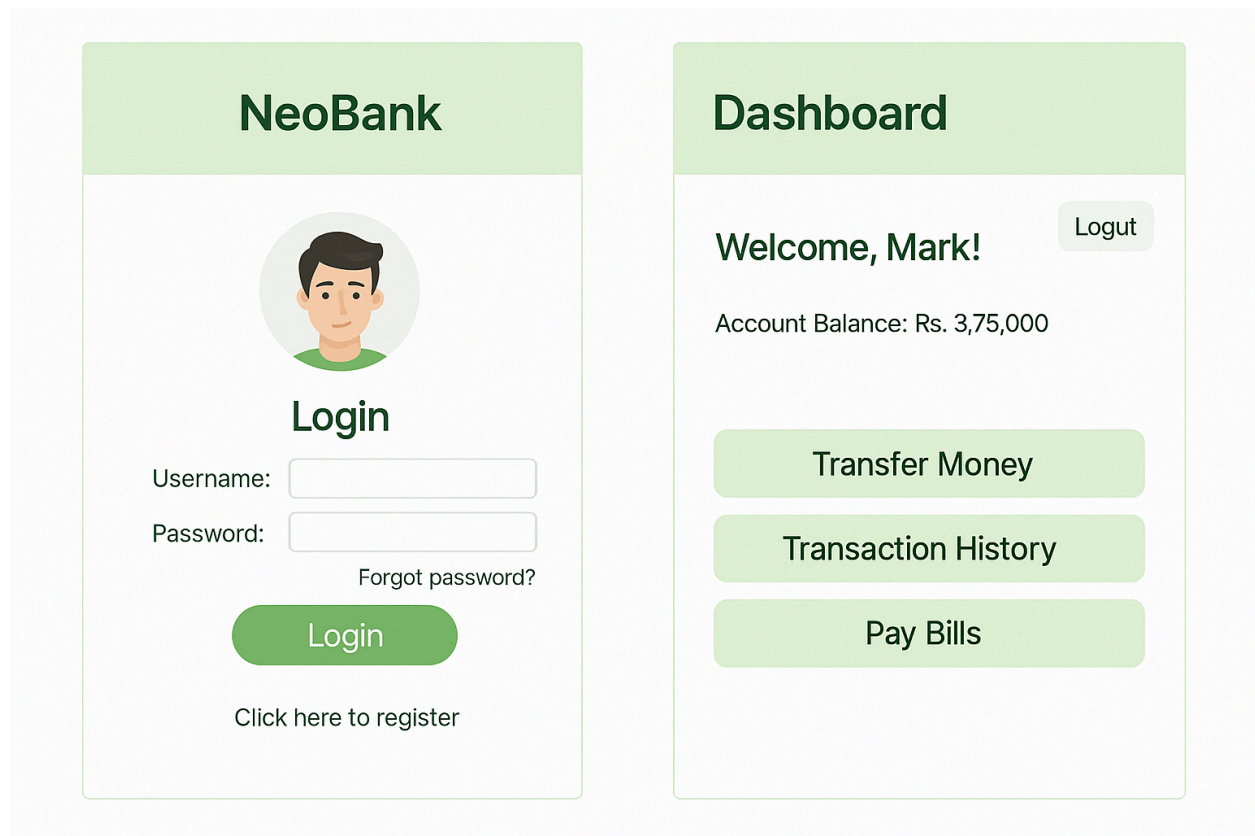
1. Install Pencil Project:

- Download and install Pencil Project from the official website.

2. Create a New Document:

- Open Pencil Project and create a new document.
3. **Add Screens:**
 - Click on the "Add Page" button to create different screens (e.g., Login, Dashboard, Transfer).
 4. **Use Stencils and Shapes:**
 - Use the built-in stencils and shapes to create UI elements.
 - Drag and drop elements like buttons, text fields, and icons onto your canvas.
 5. **Organize and Align:**
 - Arrange and align the elements to match your paper prototype.
 - Ensure that the design is user-friendly and intuitive.
 6. **Link Screens:**
 - Use connectors to link different screens together.
 - Create navigation flows to show how users will interact with the app.
 7. **Add Annotations:**
 - Include annotations to explain the functionality of different elements.
 8. **Export Your Wireframes:**
 - Once satisfied with your digital wireframes, export them in your preferred format (e.g., PNG, PDF).

OUTPUT:



RESULT:

Hence low-fidelity paper prototypes for a banking app and convert them into digital wireframes using Pencil Project is implemented and verified