

Excercise 3b

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Create a prototype with familiar and unfamiliar navigation elements. Evaluate ease of use with different user groups using wireflow

AIM:

The aim is to design a prototype with both well-known and new navigation elements and measure user-friendliness across different user groups using Wireflow.

PROCEDURE:

Tool link: <https://wireflow.co/>

Step 1: Plan Your Prototype

- Define Navigation Elements:
 - *Familiar*: Standard menus, top bars, footers, and sidebar navigation.
 - *Unfamiliar*: Novel features such as hidden menus, gesture-based navigation, or custom swipes.
- Sketch Your Layout:
 - Start with paper sketches or use tools like Figma or Sketch to visualize your design concepts.

Step 2: Set Up Your Wireflow Project

- Sign Up/Log In:
 - Head to Wireflow and create an account or log in if you already have one.
- Start a New Project:

- Click on "New Project" and name it. Choose a template or start from scratch.

Step 3: Design the Prototype

- Add Familiar Navigation Elements:
 - Drag and drop components like menus, header bars, buttons, etc., into your screens.
- Incorporate Unfamiliar Elements:
 - Introduce hidden menus, unique gestures, or unexpected interactions.
- Link Screens:
 - Use Wireflow's linking tools to create connections and transitions between screens.

Step 4: Prepare for Usability Testing

- Identify User Groups:
 - Segment users based on age, tech-savviness, or previous experience with similar products.
- Recruit Participants:
 - Use online tools like UserTesting, forums, or social media to find participants.

Step 5: Conduct Testing

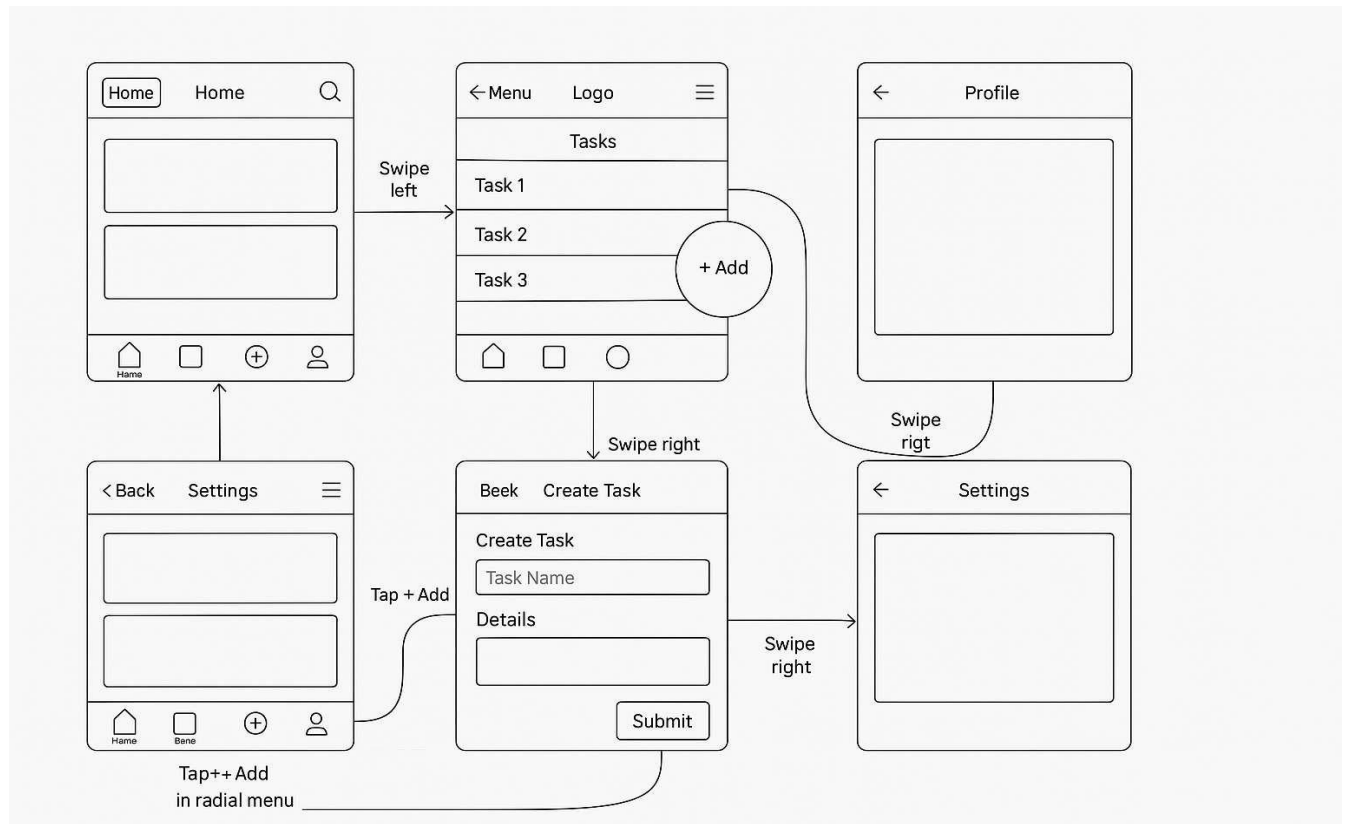
- Share the Prototype:
 - Invite users to interact with your prototype via a shareable link from Wireflow.
- Test Sessions:
 - Ask users to complete tasks using both types of navigation. Observe their interactions and collect feedback.

- Collect Feedback:
 - Utilize Wireflow's feedback features or conduct follow-up interviews to gather detailed responses.

Step 6: Analyze and Report

- Analyze Data:
 - Review the feedback and data collected. Look for patterns in ease of use and user preferences.
- Compare Results:
 - Compare how different user groups interacted with familiar vs. unfamiliar navigation.
- Create a Report:
 - Summarize your findings, highlighting insights, challenges, and recommendations

OUTPUT:



RESULT:-

Hence the Familiar and unfamiliar using wireflow is implemented and executed.

