

Exercise 5: WIREFLOW

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

1. 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.

2. 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

1. Sign Up/Log In:

- Head to Wireflow and create an account or log in if you already have one.

2. Start a New Project:

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

Step 3: Design the Prototype

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

Step 4: Prepare for Usability Testing

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

Step 5: Conduct Testing

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

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

Step 6: Analyze and Report

1. Analyze Data:

- Review the feedback and data collected. Look for patterns in ease of use and user preferences.

2. Compare Results:

- Compare how different user groups interacted with familiar vs. unfamiliar navigation.

3. Create a Report:

- Summarize your findings, highlighting insights, challenges, and recommendations

OUTPUT

