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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

- 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 Wire flow Project

- 1. Sign Up/Log In:
 - Head to Wire flow 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 Wire flow'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 User Testing, 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 Wire flow.

2. Test Sessions:

Ask users to complete tasks using both types of navigation.
Observe their interactions and collect feedback.

3. Collect Feedback:

 Utilize Wire flow's feedback features or conduct followup 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.

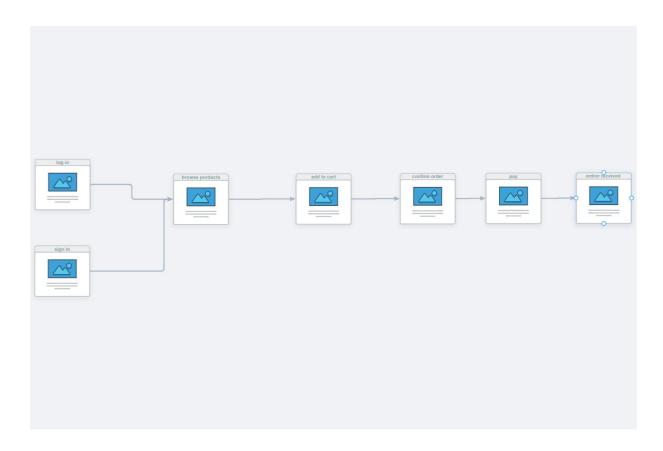
2. Compare Results:

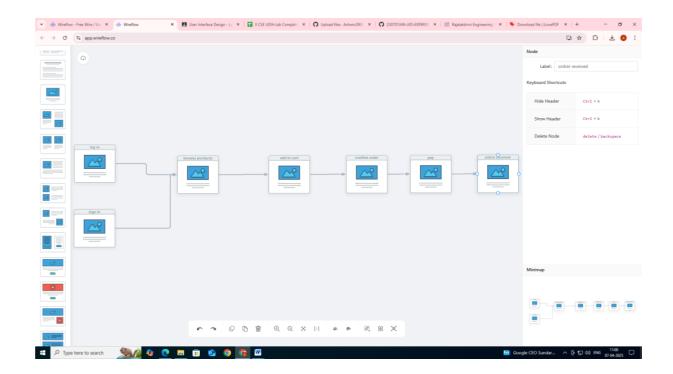
 Compare how different user groups interacted with familiar vs. unfamiliar navigation.

3. Create a Report:

 Summarize your findings, highlighting insights, challenges, and recommendations

OUTPUT:





RESULT:

Hence, creating a prototype flowchart for online shopping system using wire flow has been executed successfully.

