Ex. No. : 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

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:

O Start with paper sketches or use tools like Figma or Sketch to visualize your design concepts.

Step 2: Set Up Your Wireflow Project

Step 4: Prepare for Usability Testing

1. Identify User Groups:
O Segment users based on age, tech-savviness, or previous experience with similar products.
2. Recruit Participants:
O Use online tools like UserTesting, forums, or social media to
find participants.
Step 5: Conduct Testing
1. Share the Prototype:
O 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:
O Utilize Wireflow's feedback features or conduct follow-up
interviews to gather detailed responses.
Step 6: Analyze and Report
1. Analyze Data:
O Review the feedback and data collected. Look for patterns in
ease of use and user preferences.

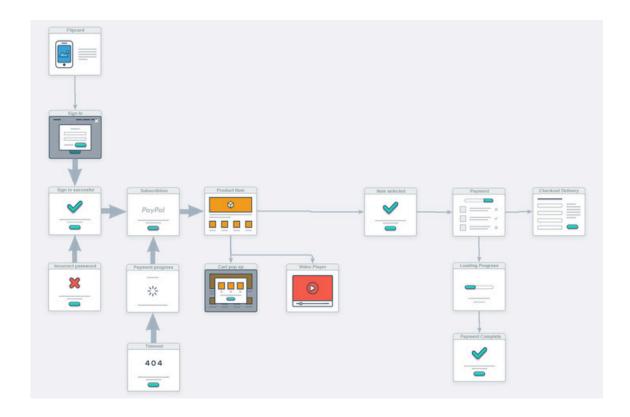
2. Compare Results:

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

3. Create a Report:

O Summarize your findings, highlighting insights, challenges, and recommendations.

OUTPUT:



RESULT:

Hence, a prototype with both well-known and new navigation elements and measure user-friendliness across different user groups using Wireflow has been executed successfully.