# UEE – GFLock Lab Practical 04 User Research Plan 2021S1\_REG\_WE\_60

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### **Introduction**

This project is about the "GFLock" application which is an online fashion platform. This application provides customers to purchase clothing items online.

In this project We are doing a user research about testing the quality of the application, covering all the advantages and disadvantages of the application using the user feedbacks and their experiences by conducting interviews and questionnaires.

Our main target is to Improve the quality of this application therefore the application can increase number of customers purchasing items and to satisfy the user experience.

The research results will be used in updating the entire application and redesign the selected parts more user friendly to satisfy the needs of the customers.

## **Test Objectives**

We are testing the GFLock application by testing user experiences, the services they get, their thoughts about this application.

We are testing some specific fields in this project such as interfaces they provide, navigations, categories they provide to users, and services they offer.

## **Methodology**

This user research is mainly conduct through online under two categories. There are by conducting interviews and sharing questionnaires.

The interview is done using two persons. It is done via online. The interview is conducted by asking several questions related to the user interfaces, functions, User experience and user feedback covering the overall application. Questions are asked using a written script and the users respond them with their experience.

Also, by considering the user experience of the application a questionnaire is made. And it is shared among the peers to get more feedbacks regarding the application.

## **Interviewing**

We selected two interviewees based on the personas we have created previously. The interview covers all the advantages and disadvantages of the application with the user feedbacks and their experiences

#### Interview 1:

#### Greetings

We selected you for this interview to gather user experience and user feedbacks regarding the GFLock application. "GFLock" application is an online fashion platform which provide customers to purchase clothings. GFLOCK is a fast online fashion brand that brings users weekly fashion and styles. GFLock Fashion lines are for the modern-day women and men of all ages who seek on trend, of the moment fashion with a glamorous and unique edge at affordable prices.

- Have you ordered items from GFLock?
- What is main reason for using this application instead of other applications?
- Have you face any problems during login to the system?
- Are you satisfied with the information provided from the search option in the home page?
- Are you okay with doing payments online?
- How long will it take to respond for a message customer send?
- Are satisfied about the service the application provides?
- · Can you explain it more?

#### Interview 2:

#### Greetings

We selected you for this interview to gather user experience and user feedbacks regarding the GFLock application. "GFLock" application is an online fashion platform which provide customers to purchase clothings.GFLOCK is a fast online fashion brand that brings users weekly fashion and styles. GFLock Fashion lines are for the modern-day women and men of all ages who seek on trend, of the moment fashion with a glamorous and unique edge at affordable prices.

- Have you ordered items from GFLock?
- What can you say about your overall experience of the application?
- Can you tell one specialty of the application?
- Can you update your user profile?
- Have you face any problems during login to the system?
- Do you like the way the filters are organized during the search option?
- Which page do you think needs to be updated the most? Why?
- What do you think about inserting your card details every time you purchase?
- What do you suggest enhancing the quality of the application?

## **Video recording**

We selected two interviewees based on the personas we have created previously. The interview covers all the advantages and disadvantages of the application with the user feedbacks and their experiences

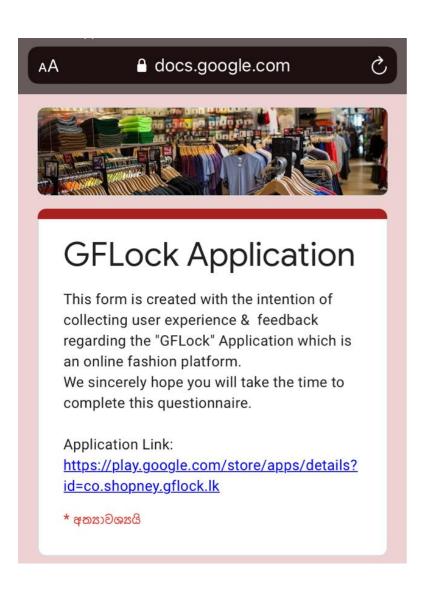
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## **Questionnaire**

The questionnaire is covered using the questions covering the user interfaces, functions, user experience and the user feedbacks of the application. And Then questionnaire is shared among peers to get their feedbacks.

https://docs.google.com/forms/d/e/1FAIpQLSdaqPVWQSIQE9-rlr6gVdI8Mwx2D8S04DsQIjT1RIbdQpMFw/viewform?usp=sf\_link



# **GFLock Application**

This form is created with the intention of collecting user experience & feedback regarding the "GFLock" Application which is an online fashion platform.

We sincerely hope you will take the time to complete this questionnaire.

#### Application Link:

https://play.google.com/store/apps/details? id=co.shopney.gflock.lk

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Age \*

- 15-20
- 21-30
- 31-50
- 50 and above

Preferred mode of shopping *  O Physical Shopping Online Shopping
Is the application up to date? *  O Yes O No
Have you face any problems during login? *  Yes  No

Are the User Interfaces(UI)/Pages attractive? (Home Page,Cart etc) *				
O Best O Medium				
Need to be updated				
Are the User Interfaces(UI)/Pages User Friendly? *				
O Best				
O Medium				
O Worst				

Are the texts and buttons in the application attractive? *		
O Best O Medium		
<ul><li>Worst</li><li>Need to be updated</li></ul>		
Are you satisfied with the details provided regarding the items in the product detailed page? *		
O Yes		
O No		
Maybe		

Do You like the color schema of the application? *
O Yes O No
Are you satisfied with the information provided from the search option? *  Yes  No  Maybe

Are you satisfied with the filters provided by the search option? *			
O Satisfied			
O Not Satisfied			
Can you update the User Profile? *			
O Yes			
O No			
Do you have trust issues regarding online payments? *			
O Yes			
O No			
Maybe			

Is it good that you have to insert your card details every time you purchase? *
<ul><li>Yes</li><li>No</li><li>Maybe</li></ul>
Are you satisfied with the overall navigation of the application? *  O satisfied
Maybe, But needs improvement     Not satisfied

How long will it take to respond for a message customer send? *			
1- 3 days			
One week			
Two weeks and above			
O Do not reply			
O Have not tried			
Are satisfied about the service the application provide? *			
O Satisfied			
O Needs improvement			
O Not satisfied			

Comment about your overall user experience

Your answer

Rate the app \*

1 2 3 4 5 6 7 8 9 10

Very OOOOOOO Best

Submit

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## **Participant Profiles**

Name	Demography	Location, Date and Time
Sathma Dananjani	Choose a person who use GFLock application Choose a person who have prior experience in purchasing items using GFLock app. A person who loves to wear high quality attire	Location - Home Date - 29/08/2021 Time - 1.00 p.m
Helitha Winsuka	Choose a person who use GFLock application Choose a person who have prior experience in purchasing items using GFLock app. A person who prefers online shopping.	Location -Home Date -28/08/2021 Time — 8.00 p.m

# <u>User Research – Tasks/ Scenarios</u>

No.	Task Instruction	Target	Probes
	Open the	Adding favorite	A guideline will
(1)	GFLock app	items to the	be given with
	<ul><li>Login with</li></ul>	Wishlist	step by step
	credentials	successfully	how to add
	<ul> <li>Select an</li> </ul>		items to the
	item from		Wishlist
	the home		
	page		
	<ul><li>Then it</li></ul>		
	navigates to		
	the detailed		
	page of the		
	particular		
	item		
	Click the		
	heart icon		
	to add the		
	items to the		
	Wishlist		
	• Then the		
	item will be		
	added to the Wishlist		
	successfully		
	Open the	Adding user	An introduction
	•	details to the	video is given
(2)	GFLock app	'PROFILE' page	about how to
(-/	Login with		add user details
	credentials		to the profile
			page.

	<ul> <li>Click on the navigation icon then it navigates to "MY ACCOUNT"</li> <li>Select the 'PROFILE' option</li> <li>In the profile page type the first name, last name, and the phone number</li> <li>Then press "SAVE" button</li> </ul>		
	button		
(3)	<ul> <li>Open the GFLock app</li> <li>Login with credentials</li> <li>Select an item from the home page</li> <li>Then it navigates to</li> </ul>	Adding items to the cart successfully	A guideline will be given with step by step how to add items to the cart

(4)	the detailed page of the particular item  Click the button "ADD TO CART"  Then the item will be added to the cart successfully  Open the GFLock app	Purchasing	Guide the user by screen shots
	<ul> <li>Login with credentials</li> <li>Click the cart icon in the home page to navigate into the cart page</li> <li>Click the button 'CHECKOUT'</li> <li>Add the delivery address</li> </ul>	successfully using the app	regarding purchasing items

<ul> <li>Select the</li> </ul>	
payment method	
• And	
purchase the item	

### **Plan for Data analysis**

#### <<Interviews>>

Plan the interview by writing a script.

Analyze the interview by highlighting the important points the interviewee said.

Analyze the user feedbacks and user experiences.

Summarize the above.

#### << Video recordings>>

Save the record of the interview to the drive

Video can be watched again therefore can highlight the important points

Analyze the user feedbacks and user experiences.

Summarize the above.

#### <<Questionnaires>>

The questionnaire is made using google forms

The number of responses and the user feedback can be analyzed using google forms

The results can be analyzed using percentage values through charts Important points should be written down