

## USER ACCEPTANCE TESTS BETWEEN PEGASUS AND AFROPAY FOR CARD/ONLINE PAYMENTS

### 1. Loading up their wallet

- I. Customer visits either the Android app store, Apple app store to download AfroPay or Sindika apps
- II. The customer after signing up, signs into the mobile app: in this case they logged in with their FaceID biometrics

5:24



Enter phone number or email address



Password



LOGIN

[Forgot Password?](#)

Don't have an account? [Sign up](#)

5:24



Enter phone number or email address



Password



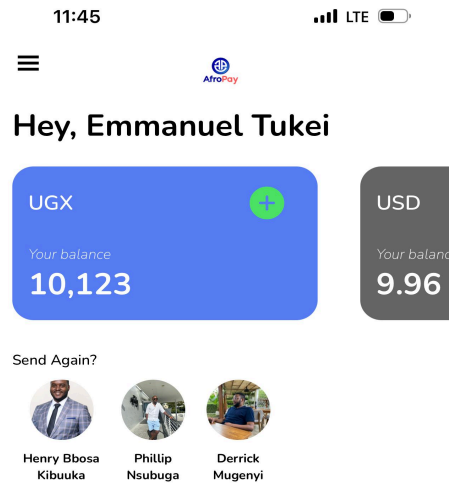
LOGIN



[Forgot Password?](#)

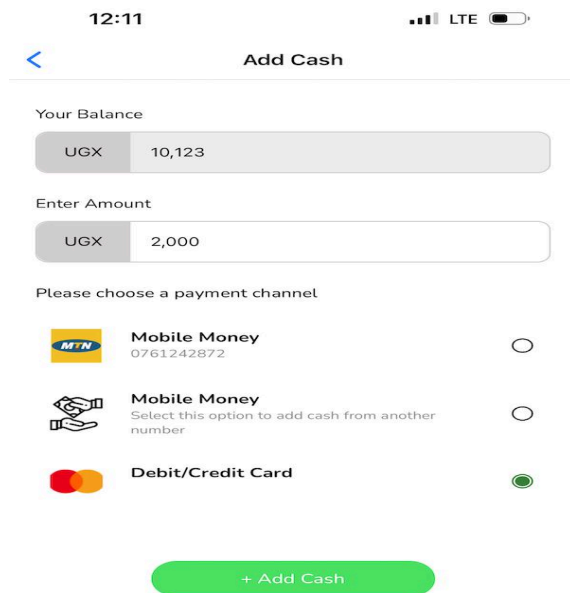
Don't have an account? [Sign up](#)

III. On loading their profile, a customer views their UGX & USD wallets

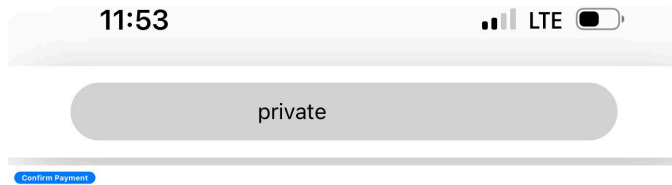


## 2. Selecting the wallet to add funds to

I. On clicking the **colored plus button** for their UGX wallet, customer is redirected to page to select the channel to use to add funds



- II. On selecting “Debit/Credit Card” and having entered the amount to add, they click “Add Cash” and they are redirected to an in-app private browser HTML page with the “Confirm Payment” form that was created in conformation with PegPay’s card charging guidelines



- III. On clicking “Confirm Payment”, they are redirected to PegPay’s gateway which prompts for card details

The screenshot shows the PegPay Technologies Payments Gateway interface. At the top, the status bar displays the time 12:13, LTE signal, and battery level. Below the status bar is a grey bar with a lock icon and the URL "test.pegasus.co.ug:8019". The main content area has a blue header with the PegPay logo and the text "PEGASUS TECHNOLOGIES PAYMENTS GATEWAY". Below the header, it says "YOU ARE PAYING: APHRO LEGACY COMPANY LIMITED". A table shows the payment summary:

Item Description	Amount To Pay	Charge	Total Pay
EMMANUEL TUKEI ODEKE	UGX 2,000	UGX 0	UGX 2000

Below the table is a form for card details. It has two input fields: "Card Number:" with the value "5200 0000 0000 1096" and "Expiry Date:" with the value "01 / 29". At the bottom is a green button labeled "Proceed".

IV. Customer is then prompted for a One-Time-Password (OTP)

12:16 LTE

testsecureacceptance.cybersource.com

Card Network AnyBank

### Purchase Authentication

We have sent you a text message with a code to your registered mobile number ending in 5329.

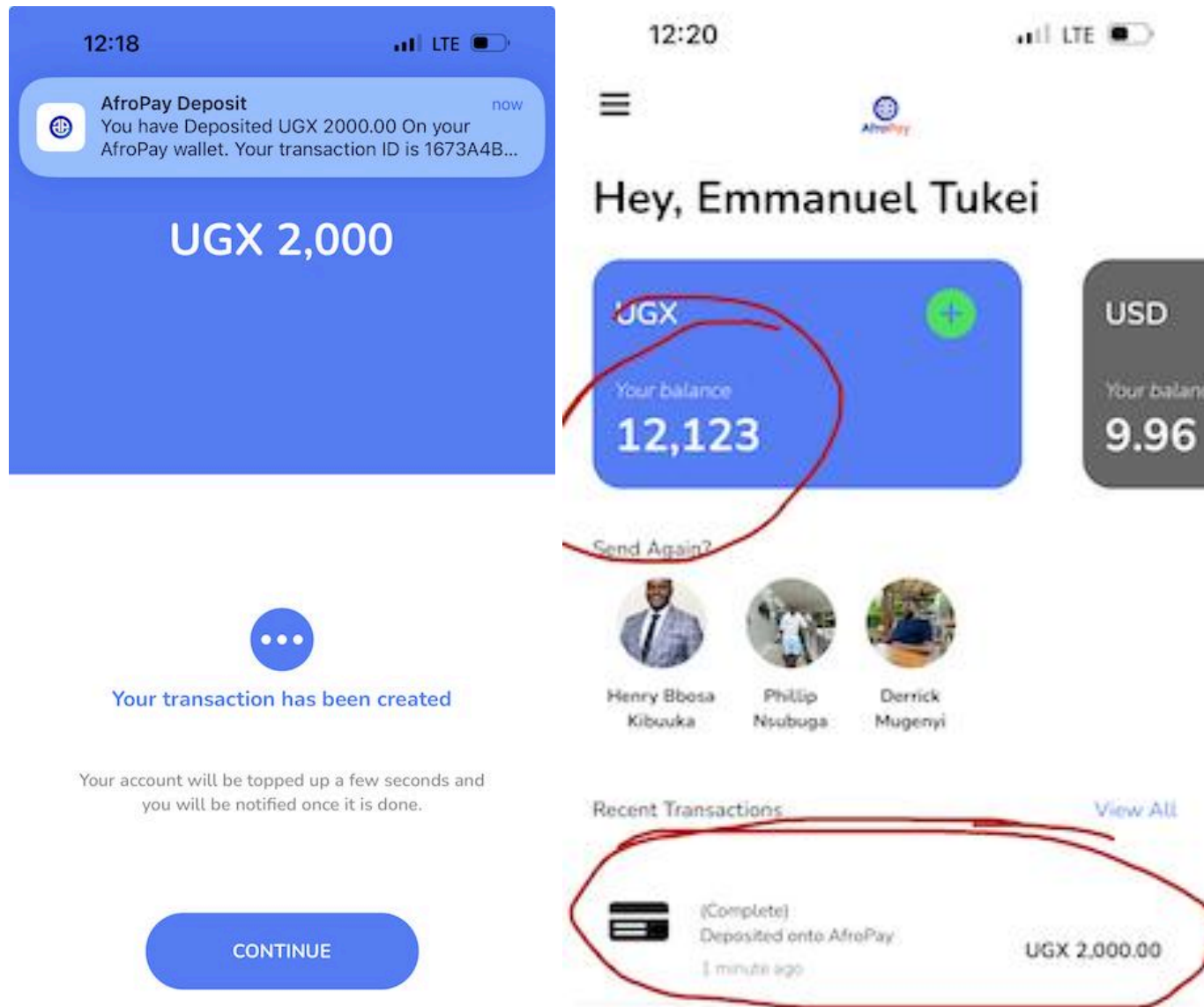
You are paying peg\_ugz\_api the amount of 2000 using card \*\*\*\*\*1096.

(OTP: 1234)

Enter your code below

SUBMIT


- V. On successfully entering the OTP, the user is then redirected by to AfroPay which tells them that they've initiated a deposit which will notify them when their deposit has been successfully processed and a few seconds later, their money is added after PegPay notifies our backend of success and voila the notification came in and their account balance increased by the deposited UGX 2,000!



## 6. Paying with an invalid card

- I. Supply a wrong card number

PegPay sends our system back a notification that the request failed at the bank and that gets propagated back and relayed to the customer as seen in the screenshots below:



**PEGASUS TECHNOLOGIES PAYMENTS GATEWAY**

YOU ARE PAYING: APHRO LEGACY COMPANY LIMITED

Item Description	Amount To Pay	Charge	Total Pay
EMMANUEL TUKEI ODEKE	UGX 3,100	UGX 0	UGX 3100




Card Number:

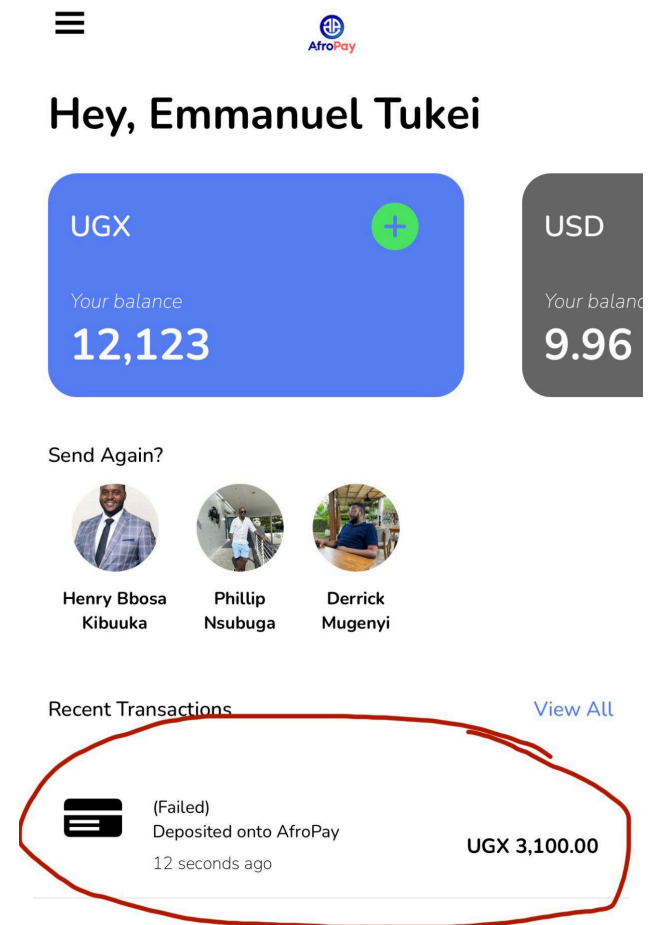
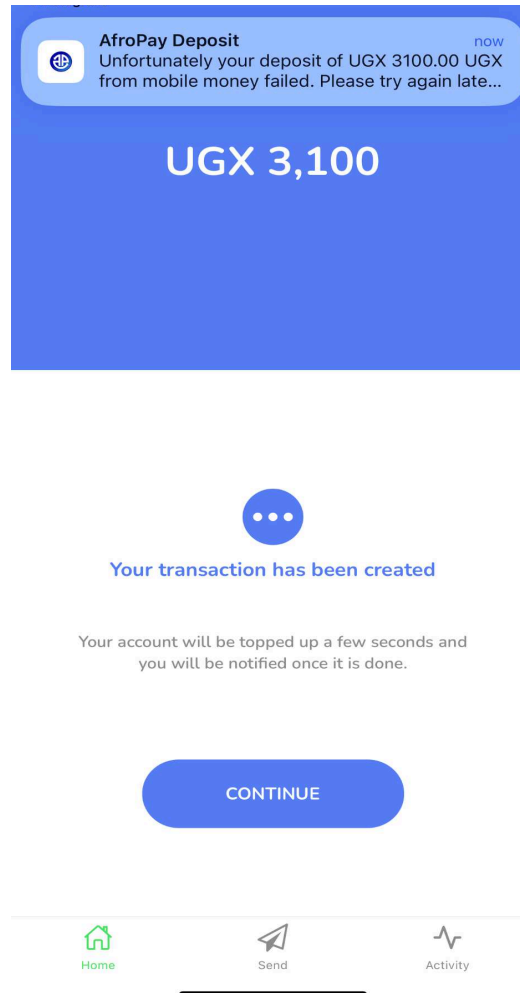
4324 1111 2345 6789

Expiry Date:

01 / 29

Proceed

 Home  Send  Activity



**SIGN-OFF AND ACKNOWLEDGEMENT**

I/We understand that by agreeing to participate in this testing, I/We approve of the activities defined above to be used as confirmation of a successful implementation of this application. The application conforms to agreed specifications.

Asiimwe Maria

Date: \_\_\_\_\_

\_\_\_\_\_  
**Project Manager (Name and Signature)**

Noel Rutahigwa

Date: \_\_\_\_\_

\_\_\_\_\_  
**Developer (Name and Signature)**

Wanzu Sinani

Date: \_\_\_\_\_

\_\_\_\_\_  
**Head IT security Compliance (Name and Signature)**

Anthony Isingoma

Date: \_\_\_\_\_

\_\_\_\_\_  
**Head Technical (Name and Signature)**

Victoria Nawanku

Date: \_\_\_\_\_

\_\_\_\_\_  
**Chief Finance Officer (Name and Signature)**

Ronald Azairwe

\_\_\_\_\_  
**Managing Director (Name and Signature)**



**AfroPay Developer: Harold Turyasingura**



**AfroPay Project Manager: Emmanuel Odeke**



**AfroPay CTO: Emmanuel Odeke**



**AfroPay Director: George Bitature**

Date: \_\_\_\_\_

Date: 15 / 04 / 2024

Date: 15<sup>TH</sup> / APRIL / 2024

Date: 15<sup>TH</sup> / APRIL / 2024

Date: 15/04/2024