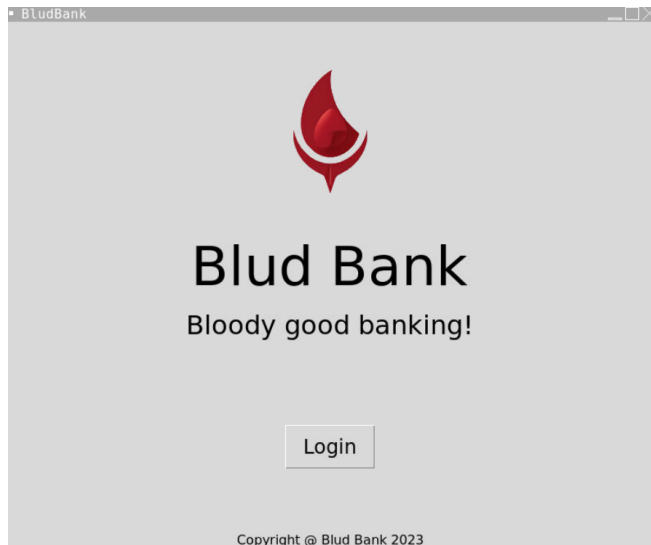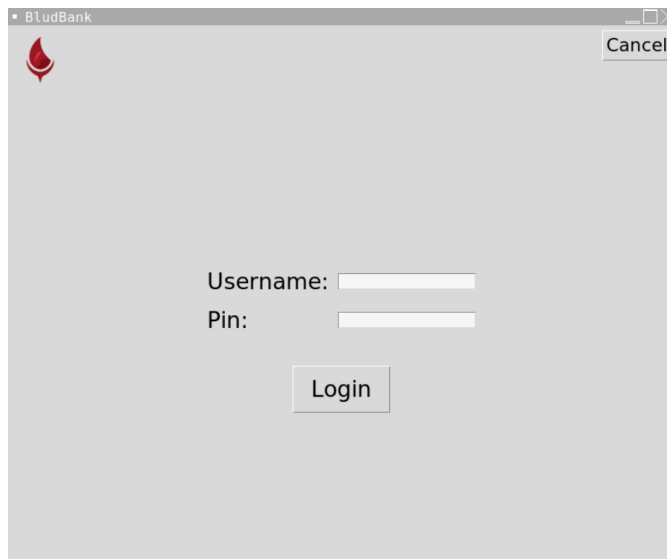# Structured Walkthrough

Step 1: Login

Upon entering our ATM, you will be greeted by a welcome screen.

Press the "Login" button to proceed to the login screen

In the "Username" text box, enter your username. Similarly, for the "PIN" text box enter your unique four digit PIN. Then press the login button. You may press the "cancel" button to cancel.
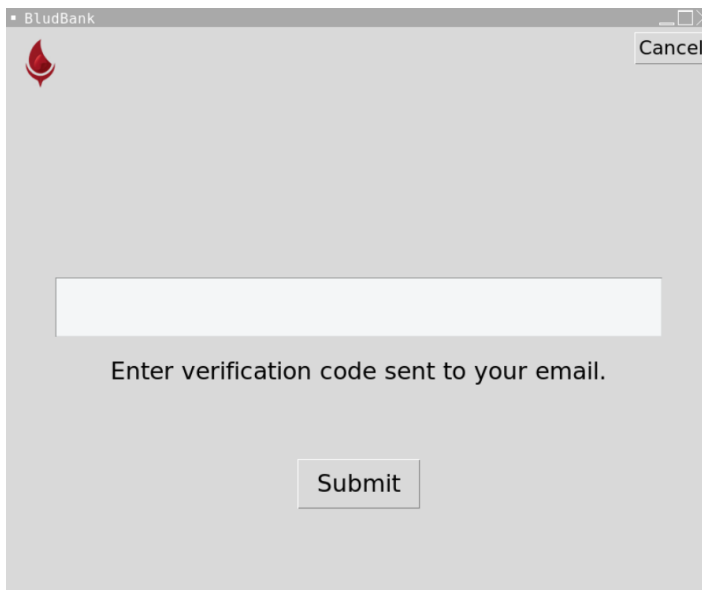
If the username does not exist in our database or the PIN does not match the inputted username, an error message of "Incorrect username or password" will be displayed as shown below.

If the username and password are both valid then you will be sent a verification email.

Step 2: Verification code

Once you login, you will see this screen:

You must check your email registered with our bank for verification code. Again you may cancel at this step.

An example of an email you will receive is:

Verification Code

BludBank Pty Ltd. <donotreply.bludbank@gmail.com>
to bcc: matejdpg ▾

Your verification number is 3494

Have a great day!

Enter the verification code into the textbox and click the "Submit" button to continue to the main menu.

If the verification code is incorrect then you will receive the error message "Incorrect code. Try again" underneath the submit button:
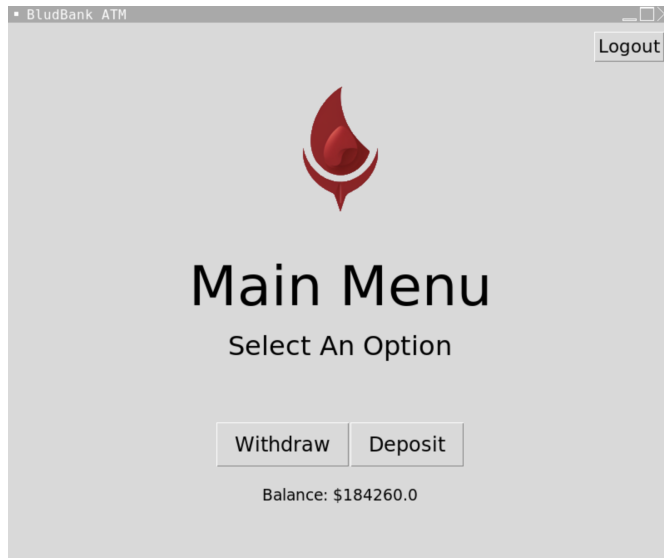

gewigh

Enter verification code sent to your email.

Submit

Incorrect code. Try again.

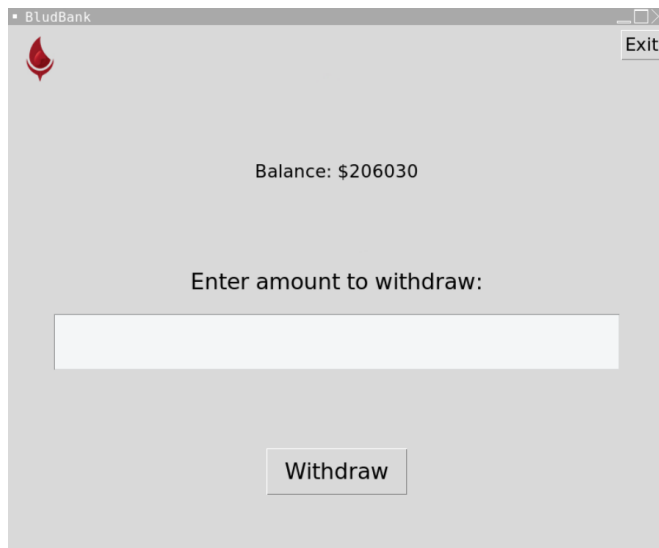# Step 3: Choose withdraw/deposit

Next you will encounter the main menu.

You can choose to either withdraw or deposit an amount of money by choosing the respective buttons. Your bank balance can be seen underneath the buttons. You are also able to logout by pressing the "logout" button.

Step 4: Enter transaction

The withdraw and deposit screens are very similar but it will generally look like:

Your balance will be displayed near the top of the screen. To carry out a transaction, enter the amount of money into the text box and press either the "withdraw" or "deposit" button underneath.

There are many errors which could be thrown in this process:

1. One is if you don't enter a number. "Error! Please enter a number." will be displayed as shown below

Enter amount to withdraw:

word

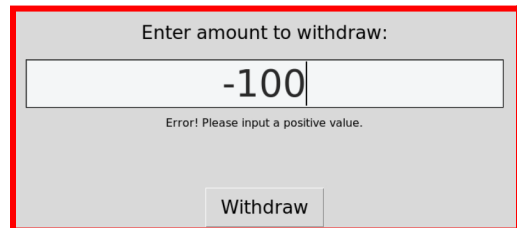Error! Please enter a number.

Withdraw

Enter amount to withdraw:

$100

Error! Please enter a number.

Withdraw

Please ensure there are only numerical digits in the amount including no $ symbol.

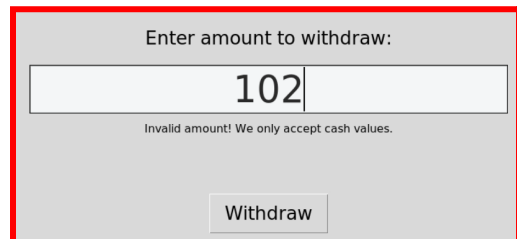2. Another error is if a negative number is entered. Please only enter a positive amount:

Enter amount to withdraw:

-100

Error! Please input a positive value.

Withdraw

3. Another error is if a decimal amount or any coins are entered. Please only enter cash amounts of money (a multiple of 5)
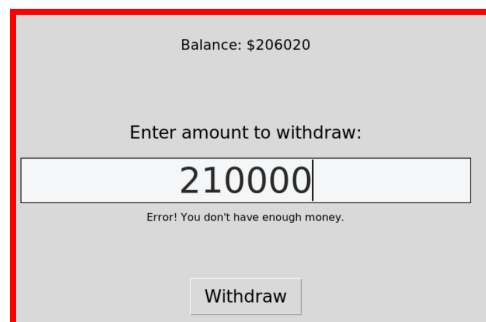
Enter amount to withdraw:

102

Invalid amount! We only accept cash values.

Withdraw

4. An error specific to a withdrawal transaction is if you attempt to withdraw an amount of money larger than the amount in your bank account.

Balance: $206020

Enter amount to withdraw:

210000

Error! You don't have enough money.

Withdraw

5. We also have a withdrawal limit of $1000 per session. If you attempt to withdraw more than that you will receive this error message.
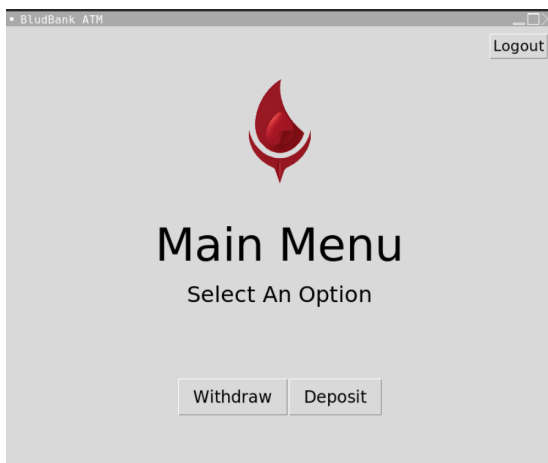

Keep in mind that the withdrawal limit is an accumulation over the session, so if you withdrew money before, that will contribute to your withdrawal limit.
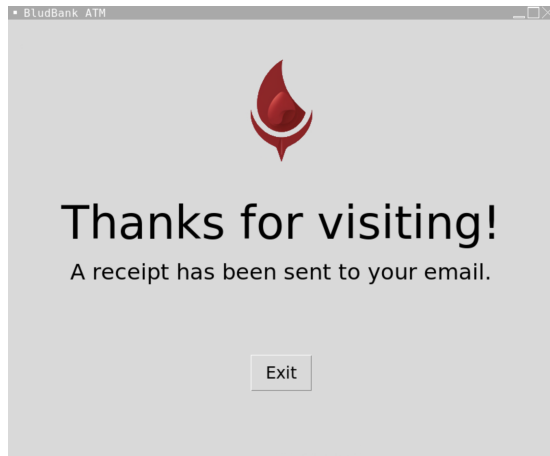
Step 5: Choose to make another transaction or log out

Once you complete a transaction you will be returned to the main menu. You can choose to do another transaction by clicking on the "deposit" or "withdraw" buttons or you can choose to logout using the "logout" button. You may choose to do as many transactions as you want.
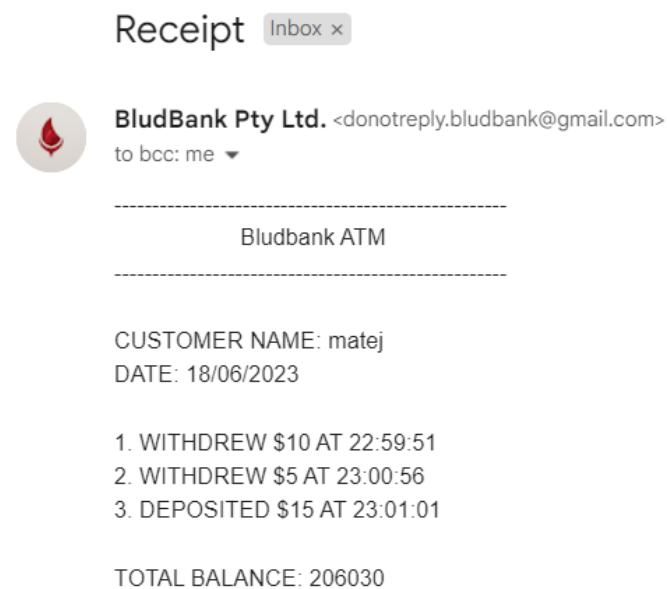

Step 6: Logout

Once pressing the "logout" button you will be taken to the exit screen.

Upon selecting the exit button you will be logged out and the ATM will return to the welcome screen.

Step 7: Check receipt

A receipt of your transactions will be sent to your email. Check you email for a receipt similar to below:

And that's it! Thank you for banking with BludBank :) Bloody good banking!