

BUG 12*

12 [Version: 1.1][MFT]: Asks user to insert PIN again after inserting PIN correctly

Unassigned

2 comments

Add tag

State ● Active Area SENG438-A1
Reason 🔒 Approved Iteration SENG438-A1

Repro Steps

1. Activate ATM and insert bills
2. Insert card number and put in incorrect PIN
3. Put in the correct PIN on the 2nd attempt

Expected Result:

Displays the list of available transactions

Actual Result:

Prompts the user to put in the PIN again despite putting it correctly on 2nd attempt.

System Info

Function being tested:

Inserting correct PIN after one incorrect PIN attempt.

Initial State of the System:

System is on and prompting user for PIN

+ Planning

Resolved Reason

🔒

Story Points

Priority

2

Severity

3 - Medium

Activity

Effort (Hours)

4 [Version: 1.0][EXPLORATORY] Cannot display Money Market Account Balance

Hassan Anwar

0 comments

Add tag

State ● Resolved Area SENG438-A1
Reason 🔒 Fixed Iteration SENG438-A1

Repro Steps

1. Activate ATM and insert bills
2. Insert Card, input "2" as Card Number and PIN: 1234
3. Select Balance Inquiry (Option 4) on keypad
4. Select Money Market Account

Expected Result:

Total Balance: \$5000.00

Available: \$5000.00

Actual Result:

Invalid Transaction Type

System Info

Function being tested:

Displaying Market Account Balance

Initial State of the System:

System is on and shows list of balance inquiries

+ Planning

Resolved Reason

Fixed

Story Points

Priority

2

Severity

3 - Medium

Activity

Effort (Hours)

BUG 17

17 [Version: 1.1][EXPLORATORY] Incorrect display of total balance after Deposit

Unassigned

2 comments Add tag

State **Active** Area SENG438-A1
Reason **Approved** Iteration SENG438-A1

Repro Steps

1. Activate ATM and put in bills
2. Insert a card number and its appropriate PIN
3. Select Deposit into any valid account associated with the card.
4. Enter a value such as \$30.00 via the keypad and click on envelope button.

Expected Result:

Amount: \$30.00
Total Balance: \$1030.00
Available: \$1000.00

Actual Result:

Amount: \$30.00
Total Balance: \$1029.90
Available: \$1000.00

NOTE: It seems like the value reported is offset by -0.10

System Info

Function being tested:
Making a deposit

Initial State of the System:
System is on and prompting user for deposit amount

Planning

Resolved Reason



Story Points



Priority

2

Severity

3 - Medium

Activity

Effort (Hours)

8 [Version: 1.0][MFT]: Asks user to insert PIN again after inserting PIN correctly

Hassan Anwar

0 comments Add tag

State **Active** Area SENG438-A1
Reason **Regression** Iteration SENG438-A1

Repro Steps

1. Activate ATM and insert bills
2. Insert card number and put in incorrect PIN
3. Put in the correct PIN on the 2nd attempt

Expected Result:

Displays the list of available transactions

Actual Result:

Prompts the user to put in the PIN again despite putting it correctly on 2nd attempt.

System Info

Function being tested:
Inserting correct PIN after one incorrect PIN attempt.

Initial State of the System:
System is on and prompting user for PIN

Planning

Resolved Reason



Story Points



Priority

2

Severity

3 - Medium

Activity

Effort (Hours)



BUG 5

5 [Version: 1.0][MFT]: Incorrect Amount transferred between two accounts

Unassigned

0 comments Add tag

State Resolved Area SENG438-A1
Reason Fixed Iteration SENG438-A1

Repro Steps

- 1. Activate ATM and insert bills
- 2. Choose a card number and insert its appropriate PIN
- 3. Select Transfer via Keypad and select accounts(make sure the accounts are linked to the current card!!!)
- 4. Insert amount to transfer

Expected Result(Assume \$100.00 to Checking account of \$100 from Savings of \$1000):
Total Balance: \$200.00
Available: \$200.00
Actual Result:
Total Balance: \$199.50
Available: \$199.50

System Info

Function being tested:
Transfer money between accounts linked to a card.

Initial State of the System:
System is on and prompts user to select the path of money between two accounts.

Planning

Resolved Reason
Fixed
Story Points

Priority
2
Severity
3 - Medium
Activity

Effort (Hours)

BUG 15

15 [Version: 1.1][EXPLORATORY]: Cannot view Savings Balance Inquiry

Unassigned

1 comment

Add tag

State

Resolved

Area

SENG438-A1

Reason

Fixed

Iteration

SENG438-A1

Repro Steps

1. Insert card and enter PIN
2. Select Balance Inquiry from list of transaction options

Expected Result:
Should display list of valid accounts including savings account

Actual Result:
Displays all valid accounts including savings account

System Info

Function being tested:
Checking balance inquiry on a cards linked account, savings account in this case.

Initial State of the System:
System is on and is prompting user to select account on which they wish to perform the inquiry.

Planning

Resolved Reason

Fixed

Story Points

Priority

2

Severity

3 - Medium

Activity

Effort (Hours)

BUG 9

9 [Version: 1.0][EXPLORATORY]: Cannot view Savings Balance Inquiry

Unassigned

0 comments

Add tag

State

Resolved

Area

SENG438-A1

Reason

Fixed

Iteration

SENG438-A1

Repro Steps

1. Insert card and enter PIN
2. Select Balance Inquiry from list of transaction options

Expected Result:
Should display list of valid accounts including savings account

Actual Result:
Only displays checking and money market account options

System Info

Function being tested:
Checking balance inquiry on a cards linked account, savings account in this case.

Initial State of the System:
System is on and is prompting user to select account on which they wish to perform the inquiry.

Planning

Resolved Reason

Fixed

Story Points

Priority

2

Severity

3 - Medium

Activity

Effort (Hours)

BUG 18

18 [Version: 1.1][EXPLORATORY] Incorrect Amount Withdrawn

Unassigned

1 comment

Add tag

State

Reason

Resolved

Fixed

Area

Iteration

SENG438-A1

SENG438-A1

Repro Steps

Planning

1. Activate ATM system

2. Put in integer number for \$20 bills

3. Insert card 1 and enter PIN 42

4. Select "Withdraw" option on the keypad

5. Select any option such as \$60

Expected Result:

\$60.00 display on GUI and receipt should show Amount: \$60.00

With Balance: \$40.00 and Available: \$40.00

Actual Result:

\$60.00 display on GUI and receipt shows Amount: \$60.00

With Balance: \$40.00 and Available: \$40.00

System Info

Function being tested:

Withdrawal transaction

Initial State of the System:

System is on and prompting user for amount of money they wish to withdraw.

Discussion

Resolved Reason

Fixed

Story Points

Priority

2

Severity

3 - Medium

Activity

Effort (Hours)

BUG 16

16 [Version: 1.1][EXPLORATORY] Cannot display Money Market Account Balance

Unassigned

1 comment

Add tag

State

Reason

Resolved

Fixed

Area

Iteration

SENG438-A1

SENG438-A1

Repro Steps

Planning

1. Activate ATM and insert bills

2. Insert Card, input "2" as Card Number and PIN: 1234

3. Select Balance Inquiry (Option 4) on keypad

4. Select Money Market Account

Expected Result:

Total Balance: \$5000.00

Available: \$5000.00

Actual Result:

Total Balance: \$5000.00

Available: \$5000.00

System Info

Function being tested:

Displaying Market Account Balance

Initial State of the System:

System is on and shows list of balance inquiries

Discussion

Resolved Reason

Fixed

Story Points

Priority

2

Severity

3 - Medium

Activity

Effort (Hours)

BUG 2

2 [Version: 1.0][EXPLORATORY] Incorrect Amount Withdrawn

Unassigned0 commentsAdd tag

StatgResolved

ReasonFixed

AreaSENG438-A1

IterationSENG438-A1

Repro Steps

1. Activate ATM system

2. Put in integer number for \$20 bills

3. Insert card 1 and enter PIN 42

4. Select "Withdraw" option on the keypad

5. Select any option such as \$60

Expected Result:
\$60.00 display on GUI and receipt should show Amount: \$60.00
With Balance: \$40.00 and Available: \$40.00

Actual Result:
\$100.00 display on GUI and Amount: \$100.00
With Balance: \$0.00 and Available: \$0.00

System Info

Function being tested:
Withdrawal transaction

Initial State of the System:
System is on and prompting user for amount of money they wish to withdraw.

Planning

Resolved Reason

Fixed

Story Points

Priority

2

Severity

3 - Medium

Activity

Effort (Hours)

BUG 19

19 [Version: 1.1][EXPLORATORY] ATM system crash on PIN input

Unassigned1 commentAdd tag

StatgResolved

ReasonFixed

AreaSENG438-A1

IterationSENG438-A1

Repro Steps

1. Turn ATM system on and input a number of \$20 bills.

2. Click on insert card button and enter "3"

3. Enter any number for the PIN on the keypad

Expected Result: FAILURE Invalid Card

Actual Result: FAILURE Invalid Card

System Info

Function being tested:
Inserting PIN on a non-registered card.

Initial State of the System:
System is on and prompting user for PIN

Planning

Resolved Reason

Fixed

Story Points

Priority

2

Severity

3 - Medium

Activity

Effort (Hours)