




SENG 438 Assignment 1 - Group 4

Defect Report

Thank you for trying the new boards hub preview. If you experience any issues, please [report the bug](#). If your issue is blocking, you can disable the preview by following [these steps](#).

 Assignment1 Team   

Board Analytics  View as backlog

 Issues    

To Do




Doing

0/5


Done




+ New item 

 12 Display on withdraw amount window - DEFECT


● To Do

 2 Deposit to account - DEFECT


● To Do

 8 \$500 Output when checking Money Market Balance from Account 1 - DEFECT


● To Do

 10 Error When Entering Password After Failing - DEFECT

● To Do

 13 Transfer failure - no amount transferred - DEFECT


● To Do

 14 Incorrect Receipt When Transferring - DEFECT


● To Do

 5 Transfer Error From any account - RSOLVED

● Done

 3 Withdraw from bank - RSOLVED


● Done

 11 Display on cancel window - RSOLVED

● Done


 6 Cannot Check Savings Balance - RSOLVED

● Done


 7 General menu invalid inputs - RSOLVED


● Done

Version 1.1 Exclusive Defects

 ISSUE 12

12 Display on withdraw amount window - DEFECT

 Unassigned

 0 comments

[Add tag](#)

State	● To Do	Area	Assignment1
Reason	🔒 Added to backlog	Iteration	Assignment1\Sprint 1

Description

Description: In the withdraw window, there is no dollar symbol in front of the option to withdraw \$60.

Steps to reproduce:

1. Turn on ATM
2. Enter valid card and PIN
3. Select withdraw
4. Select account

The typo is now visible in the window.

Version 1.0/1.1 Defects

ISSUE 2

2 Deposit to account - DEFECT

Unassigned

1 comment [Add tag](#)

State	To Do	Area	Assignment1
Reason	Added to backlog	Iteration	Assignment1

Description

Description: When depositing any amount of money, \$10 is subtracted from the inputted amount.

Steps to Reproduce:

1. Turn on ATM
2. Enter valid card number and PIN
3. Select Deposit to account
4. Enter any value to deposit

Expected: Deposited amount should match value inputted in step 4.

Actual: Deposited amount equals (inputted - \$10.00)

Discussion

AS *Add a comment. Use # to link a work item, ! to link a pull request, or @ to mention a person.*

AH **Andrew HOWE** commented Saturday

In version 1.1, this issue is not resolved. Instead of deposited amount being \$10.00 less than it should be, it is now \$0.10 less than it should be.

ISSUE 8

8 \$500 Output when checking Money Market Balance from Account 1 - DEFECT

Unassigned

1 comment

Add tag

State ● To Do

Area Assignment1

Reason Added to backlog

Iteration Assignment1

Description

Inquire Error

Turn ON

Insert Card (ID: 1)


Enter Password: 42

Balance Inquiry


Select Money Market


Error: Dispenses \$500 and prints the balance of savings

Expected: The option to check money market balance should not exist for this account, also it should not output any money


 ISSUE 10

10 Error When Entering Password After Failing - DEFECT

 Unassigned

 0 comments

[Add tag](#)

State	● To Do	Area	Assignment1
Reason	 Added to backlog	Iteration	Assignment1

Description

Password is required 2 times after entering an incorrect password

Steps to reproduce:

1. Enter Card 1
2. Enter Incorrect Password
3. Enter Correct Password

Expected: Logs you in

Actual: Asks for password again, then if you enter it correctly again it logs you in

ISSUE 13

13 Transfer failure - no amount transferred - DEFECT

Unassigned

0 comments

Add tag

State ● To Do

Area Assignment1

Reason Added to backlog

Iteration Assignment1\Sprint 1

Description

Description: When transferring valid amount from account to account, the change is not reflected in either account.

Steps to reproduce:

1. Turn on ATM
2. Enter valid card and PIN
3. Select transfer
4. Select accounts to and from
5. Enter valid dollar amount to transfer

Expected: Entered amount is transferred from account to account.

Actual: No change is reflected in receipt or logs.

ISSUE 14

14 Incorrect Receipt When Transferring - DEFECT

Unassigned

0 comments [Add tag](#)

State	● To Do	Area	Assignment1
Reason	🔒 Added to backlog	Iteration	Assignment1

Description

Description: When transferring a valid dollar amount from account to account, the full amount is not transferred. Instead, \$0.50 is subtracted from the specified transfer amount.

Steps to reproduce:

1. Turn on ATM
2. Enter card ID: 1
3. Enter password: 42
4. Select transfer option
5. Select first account (transfer from)
6. Select second account (transfer to)
7. Enter valid dollar amount i.e. \$100

Expected: Receipt Displays from account to account. i.e Checking to Savings

Actual: Receipt displays opposite. i.e Savings to Checking

Version 1.0 Exclusive Defects / Resolved in Version 1.1

ISSUE 5

5 Transfer Error From any account - RSOLVED

Unassigned

0 comments

Add tag

State ● Done

Area Assignment1

Reason 🔒 Completed

Iteration Assignment1

Description

Description: When transferring a valid dollar amount from account to account, the full amount is not transferred. Instead, \$0.50 is subtracted from the specified transfer amount.

Steps to reproduce:

1. Turn on ATM
2. Enter card ID: 1
3. Enter password: 42
4. Select transfer option
5. Select first account (transfer from)
6. Select second account (transfer to)
7. Enter valid dollar amount i.e. \$100

Expected: \$100 is transferred

Error : Only \$99.50 is transferred

ISSUE 3

3 Withdraw from bank - RSOLVED

Unassigned

0 comments

Add tag

State ● Done

Area Assignment1

Reason 🔒 Completed

Iteration Assignment1

Description

Description: In the withdraw screen, choosing from one of the withdraw options (\$20, \$40, \$60) will instead withdraw the next, greater amount, i.e. selecting \$20 withdraws \$40, selecting \$40 withdraws \$60 etc. In the case of choosing the highest amount, \$200, the amount withdrawn loops back to the lowest amount.

Steps to reproduce:

1. Turn on ATM
2. Enter valid card number and PIN
3. Select Withdraw
4. Select any amount option to withdraw

Expected: Amount withdrawn should be the selected value.

Actual: Amount withdrawn is the next greatest option.

ISSUE 11

11 Display on cancel window - RSOLVED

Unassigned

0 comments

Add tag

State ● Done

Area Assignment1

Reason 🔒 Completed

Iteration Assignment1

Description

Description: During any point, navigating to the cancel window will have a typo.

Steps to reproduce:

1. Turn on ATM
2. Enter valid card and pin
3. During any point in a process, click the cancel button

Actual: There is a spelling error in the sentence. Instead of "Would", it displays "Wood".

ISSUE 6

6 Cannot Check Savings Balance - RSOLVED

Unassigned

0 comments

Add tag

State	Done	Area	Assignment1
Reason	Completed	Iteration	Assignment1

Description

No option to check the savings balance

Turn ON

Insert Card (ID: 1)

Enter Password: 42

Balance Inquiry

From: savings

Error: From Savings does not exist

Expected: an option to check savings balance should exist

ISSUE 7

7 General menu invalid inputs - RSOLVED

Unassigned

0 comments

Add tag

State ● Done

Area Assignment1

Reason 🔒 Completed

Iteration Assignment1

Description

General Menu error

Description: In the inquire amount option, choosing an invalid option will dispense \$20 instead of reporting an invalid input.

Steps to reproduce:

1. Turn on ATM
2. Insert card, enter valid card and PIN
3. Select balance inquiry
4. Select any number that is not listed as a valid option

Expected: An error should be thrown, request user to select a valid input

Actual: ATM takes as a valid input, and dispenses \$20