

[KAN-17] [MST #36 extra step to input correct password](#) Created: 25/Jan/26 Updated: 29/Jan/26

Status:	In Progress
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	shojaei sam	Assignee:	shojaei sam
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i0003j:
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Description

Summary of the Bug

system asks two times for the correct pin after a wrong pin

Initial State of the System

Application is running, ran by double clicking.

Steps To Reproduction

1.Turn ATM on by pressing bottom right button

2.Input any cash amount for ATM

3.Input card number 1 and pin 41

4.systems prompts for correct password :

5.enter 42(correct pin)

6.system asks for the pin again

7.enter 42(correct pin)

8.systems grants access

Expected Outcome

grant access after the first reattempt with the correct password

Actual Outcome

user has to reattempt twice for accesses to be granted

[KAN-16] MST #33 Inquiry option missing	
Status:	Resolved
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	1.0

Type:	Bug	Priority:	Medium
Reporter:	shojaei sam	Assignee:	shojaei sam
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i0003b:
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Description

Summary of the Bug

On the options for balance inquiry savings account is missing

Initial State of the System

Application is running

Steps To Reproduction

Turn ATM on by pressing bottom right button

Input any cash amount for ATM

Input card number 1 and pin 42

Follow steps to transfer from savings to checking.

press 4 for balance inquiry

Expected Outcome

3 options 1.checking 2.saving 3.money market

Actual Outcome

2 options 1.checking 2.money market

Comments

Comment by [shojaei sam](#) [25/Jan/26]

fixed in 1.1

[KAN-15] MST #29: Wrong Accounts on Transfer Receipts	Created: 25/Jan/26 Updated: 29/Jan/26
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Status:	In Progress
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Low
Reporter:	Uchenna Osemeka	Assignee:	Uchenna Osemeka
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	misplaced chk to svg.jpg
Rank:	0 i00033:

Description

Summary of the Bug

on transfer receipts, sender account and receiver accounts are switched

Initial State of the System

Application is running, ran by double clicking.

Steps To Reproduction

1. Turn ATM on by pressing bottom right button
2. Input any cash amount for ATM
3. Input card number 1 and pin 42
4. press 3 for transfers
5. press 2 for savings
6. press 1 for checking
7. enter amount to send
8. See print receipt after transfer

Expected Outcome

- Should say transfer from savings to checking

Actual Outcome

- Says from checking to savings

Comments

Comment by [Uchenne Osemeka](#) [25/Jan/26]

Not fixed in 1.1

[KAN-13] ET ATM 1.0: Ambiguous Message when transferring from account you don't have Created: 25/Jan/26 Updated: 29/Jan/26

Status:	In Progress
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Lowest
Reporter:	Uchenna Osemeka	Assignee:	Uchenna Osemeka
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i0002n:
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Description

Summary of the Bug

When you try to transfer from account you don't have it gives a message Invalid account type. Would be clearer if it said you didn't have an account of that type

Initial State of the System

Application is running, ran by double clicking.

Steps To Reproduction

1. Turn ATM on by pressing bottom right button
2. Input any cash amount for ATM
3. Input card number 2 and pin 1234
4. press 3 for transfers
5. press 2 to transfer from savings
6. press 1 to transfer to checking
7. enter amount
8. See screen after attempt

Expected Outcome

- Should say you don't have a saving account“

Actual Outcome

- Invalid account type

[KAN-12] ET ATM 1.0: Keyboard Input doesn't work in a few cases

Created: 24/Jan/26 Updated: 29/Jan/26

Status:	In Progress
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Low
Reporter:	Uchenna Osemeka	Assignee:	Uchenna Osemeka
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank: 0|i0002f:

Description

Summary of the Bug

Keyboard Input not working in two situations. after taking receipt form a check balance operation.

Initial State of the System

Application is running, ran by double clicking.

Steps To Reproduction

1. Turn ATM on by pressing bottom right button.
2. Input any cash amount for ATM.
3. Input card number 1 and pin 42 by keyboard.
4. press 4 for inquiring balance.
5. press any of the account types.
6. after the receipt is created press button to take receipt
7. when prompted to do any other transactions Attempt to continue with keyboard.

Expected Outcome

- Clicking 1 on Keyboard would allow you to continue as before

Actual Outcome

- Keyboard Input suddenly stops working forcing use of pinpad

[KAN-11] ET ATM 1.0: Spelling Error on Prompt for Another Transaction

Created: 24/Jan/26 Updated: 29/Jan/26

Status:	Resolved
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Low
Reporter:	Uchenna Osemeka	Assignee:	Uchenna Osemeka
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	 spelling error.jpg
Rank:	0 i00027:

Description

Summary of the Bug

Misspelling of Would as wood in message asking if user would like to make another transaction.

Initial State of the System

Application is running, ran by double clicking.

Steps To Reproduction

1. Turn ATM on by pressing bottom right button.
2. Input “10” for \$200 in ATM machine.
3. Input card number 1 and pin 42.
4. Select withdrawal by clicking 1.
5. Select checking account by clicking 1.
6. Withdraw \$20 by clicking 1.
7. In the screen after successful transaction.

Expected Outcome

- Should have said “Would“

Actual Outcome

- Said “Wood“

Comments

Comment by [Uchenna Osemeka](#) [25/Jan/26]

Fixed in 1.1

[KAN-10] [MST #15: Withdrawing more than the system has](#) Created: 22/Jan/26 Updated: 29/Jan/26

Status:	Resolved
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	1.0

Type:	Bug	Priority:	Medium
Reporter:	Jane Zhang	Assignee:	Jane Zhang
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i0001z:
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Description

Summary of the Bug - When withdrawing more money than the system has, \$20 is still withdrawn

Initial State of the System - System is on, card has been inserted

Steps To Reproduction

1. When prompted to pick the total amount the system has, put in 8 (\$160 the system will have)
2. Insert card number 1
3. Type correct PIN number 42
4. When choosing a transaction type, pick “Withdrawal” by selecting 1.
5. Select 1 for the “Checking” account
6. Select 5 to withdraw \$200

Expected Outcome - The system should displays an appropriate message and asks customer to pick a different amount

Actual Outcome - \$20 is withdrawn from the account

Comments

Comment by [Jane Zhang](#) [22/Jan/26]

Fixed in version 1.1

[KAN-9] [ET: Transferring money](#) Created: 22/Jan/26 Updated: 29/Jan/26

Status:	Resolved
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	1.0

Type:	Bug	Priority:	Medium
Reporter:	Jane Zhang	Assignee:	Jane Zhang
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i0001r:
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Description

Summary of the Bug - When transferring money between accounts, \$0.50 is removed in the process

Initial State of the System - System is on, card has been inserted, and PIN has correctly been entered

Steps To Reproduction

1. When prompted to pick the total amount the system has, type in 10.
2. Insert card number 1.
3. Type correct PIN number 42.
4. When choosing a transaction type, pick “Transfer” by selecting 3.
5. Select 1 for the “Checking” account.
6. Select 2 for the “Savings” account.
7. Enter in \$30.

Expected Outcome - The system should transfer \$30.

Actual Outcome - \$25.50 is transferred as shown on the receipt.

Comments

Comment by [Jane Zhang](#) [22/Jan/26]

Fixed in 1.1

Comment by [Uchenna Osemeka](#) [25/Jan/26]

This bug is MST# 29

[KAN-7] [ET:balance inquiry for money market](#) Created: 22/Jan/26 Updated: 29/Jan/26

Status:	Resolved
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	1.0

Type:	Bug	Priority:	Medium
Reporter:	shojaei sam	Assignee:	shojaei sam
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	can't check money market balance.jpg
Rank:	0 i0001b:

Description

Summary of the Bug - when the system is promoted to show the balance of money market it gives an error

Initial State of the System - System is on and the user is logged in.

Steps To Reproduction:

1. Input in 10 for \$200 in the ATM.
2. Insert card and type in 1.
3. Type in correct PIN 42.
4. Choose balance inquiry by pressing 4.
5. Select the money market by pressing 2.

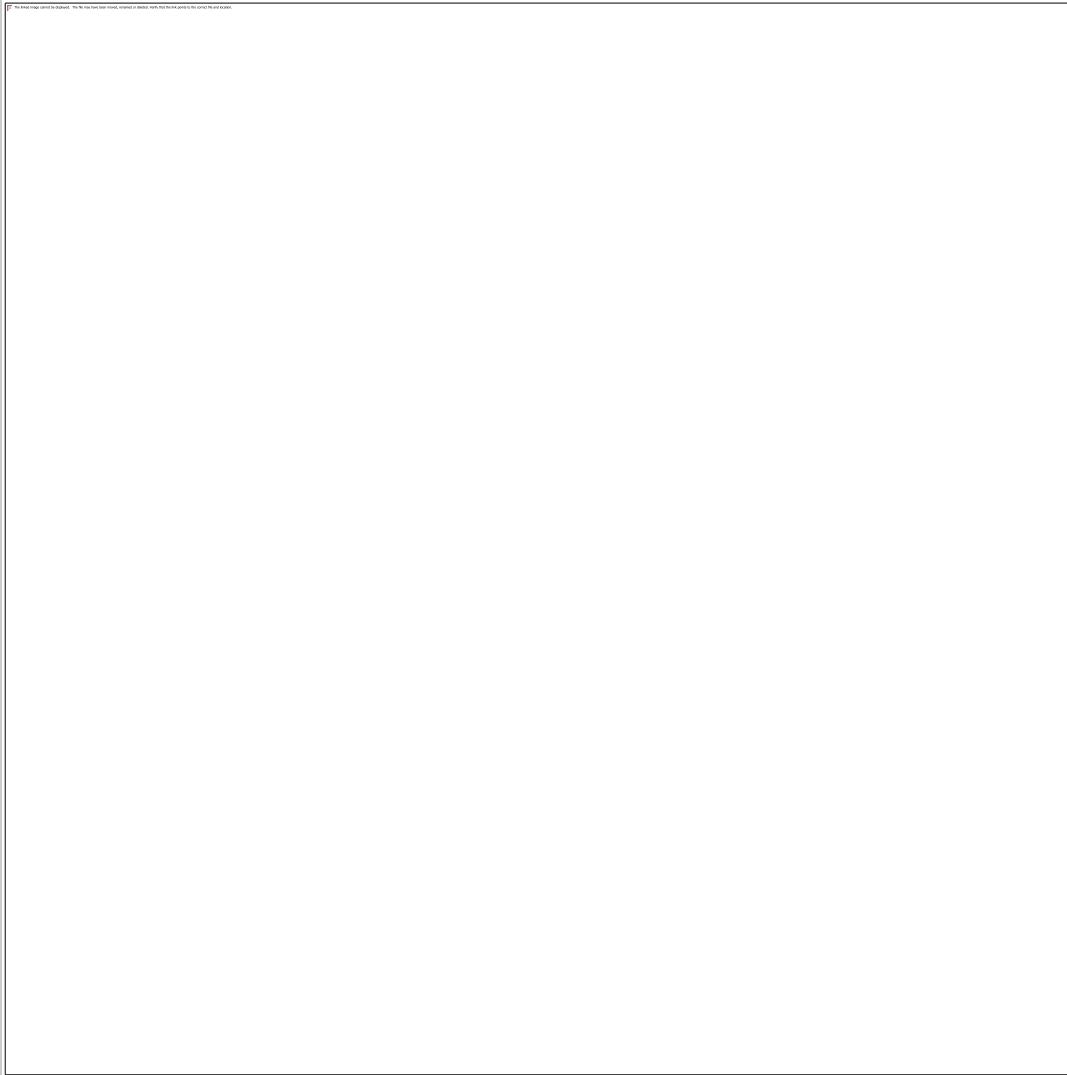
Expected Outcome - ATM shows money market balance.

Actual Outcome - unknown error shown on the screen and then 500\$ will be given.

Comments

Comment by [Uchenna Osemeka](#) [24/Jan/26]

Is this for 1.0 or 1.1? In 1.0 I have the same bug but it doesn't dispense 500\$
Error message attached



Comment by [shojaei sam](#) [25/Jan/26]

in 1.0

Comment by [Uchenna Osemeka](#) [25/Jan/26]

[Uchenna Osemeka](#) I see the dispensing 500 now

Comment by [shojaei sam](#) [25/Jan/26]

fixed in 1.1

[KAN-5] ET: Depositing bills <small>Created: 22/Jan/26 Updated: 30/Jan/26</small>	
Status:	In Progress
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	1.0

Type:	Bug	Priority:	Medium
Reporter:	Jane Zhang	Assignee:	Jane Zhang
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i0000v:
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Description

Summary of the Bug - When depositing money, the system deposits the wrong amount.

Initial State of the System - System is on, card has been inserted, and PIN has correctly been entered

Steps To Reproduction

1. When prompted to pick the total amount the system has, type in 10
2. Insert card number 1
3. Type correct PIN number 42
4. When choosing a transaction type, pick “Deposit” by selecting 2.
5. Select 1 for the “Checking” account
6. Enter in the value \$15
7. Click the “Click to insert envelope” button

Expected Outcome - The system should deposit \$15

Actual Outcome - \$5 is deposited

Comments

Comment by [Jane Zhang](#) [22/Jan/26]

Bug still exists in version 1.1

Comment by [Uchenna Osemeke](#) [24/Jan/26]

Confirmed bug in 1.0. Receipts below

TOTAL BAL: \$85.15

AVAILABLE: \$60.00

Sat Jan 24 13:00:07 MST 2026

First National Bank of Podunk

ATM #42 Gordon College

CARD 2 TRANS #23

DEPOSIT TO: CHKG

AMOUNT: \$15.00

TOTAL BAL: \$90.15

AVAILABLE: \$60.00

Comment by [Uchenna Osemeke](#) [25/Jan/26]

This bug is MST #22

[KAN-4] ET:withdrawal amount from savings	
	Created: 22/Jan/26 Updated: 25/Jan/26
Status:	Resolved
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	1.0

Type:	Bug	Priority:	Medium
Reporter:	shojaei sam	Assignee:	shojaei sam
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i0000n:
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Description

Summary of the Bug - When the system is promoted to withdraw 20\$ from savings account it will give out 40\$.

Initial State of the System - System is on and the user is logged in. Saving account has at least \$20.

Steps To Reproduction:

1. Choose transaction type to be withdrawal by pressing 1
2. Select the savings account to withdraw from by pressing 2
3. Select \$20 to withdraw by pressing 1.

Expected Outcome - ATM gives 20\$.

Actual Outcome - 40\$ was withdrawn.

Comments

Comment by [shojaei sam](#) [25/Jan/26]

fixed in 1.1

[KAN-2] [ET: Large Deposit Amount crashes system](#) Created: 21/Jan/26 Updated: 29/Jan/26

Status:	In Progress
Project:	SENG-438-A1
Components:	None
Affects versions:	None
Fix versions:	1.0

Type:	Bug	Priority:	Medium
Reporter:	Aleks Berezowski	Assignee:	Aleks Berezowski
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i00007:
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Description

Summary of the Bug - When trying to deposit an amount that is too large, the system will crash.

Initial State of the System - System is on and a user is logged in.

Steps To Reproduction:

1. Turn the system on.
2. Enter in “10” for \$200.
3. Insert card and type in “1”.
4. Enter in correct PIN which is 42.
5. Choose deposit as the transaction type by selecting 2.
6. Select checking account to deposit to by selecting 1.
7. Enter in 2147483647.00.

Expected Outcome - Deposit is accepted.

Actual Outcome - System screen turns blank and no more inputs are accepted.

Generated at Fri Jan 30 21:19:19 UTC 2026 by Jane Zhang using Jira 1001.0.0-SNAPSHOT#100290-rev:e4f05783a723054bc221d0780e48a2dc2ed25997.