

Status:	Done
Project:	My Scrum Project
Components:	None
Affects versions:	None
Fix versions:	ATM Simulation System v1.1

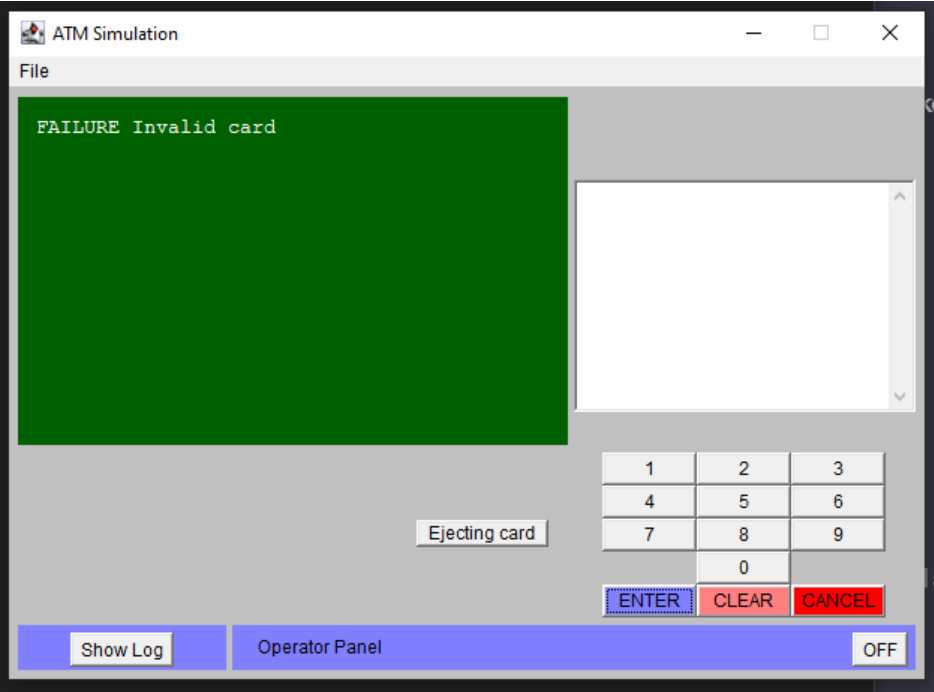
Type:	Bug	Priority:	Medium
Reporter:	Juan Celis	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	ET		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	image-20240204-202703.png
Severity:	Medium
Sprint:	Assignment 1
Rank:	0 i0002f:

Description

1. **Function being tested:** Attempting to enter an unrecognized card number and pin.
2. **Initial state of the system:** On.
3. **Steps to reproduce the defect:**
 - Insert a card and enter an unknown card number, such as 3.
 - Input an unregistered pin, such as 2525.
4. **Expected outcome:** The system will reject the unrecognized card number and pin, providing an appropriate error message.
5. **Actual outcome:** The system becomes unresponsive, and the operator panel to turn the ATM off does not work.
 - **Bug Description:** The system becomes unresponsive when attempting to enter an unrecognized card number and pin.
 - **Bug Version:** The bug was found in the ATM system version 1.0.
 - **Status Change after Regression Test:**

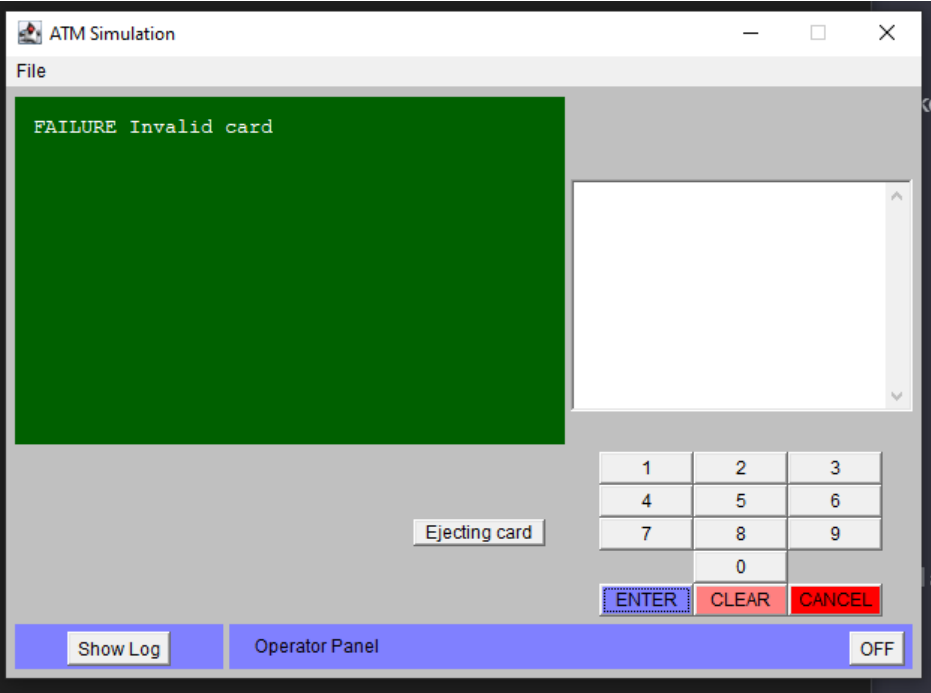
Issue was fixed in version 1.1 now when a car number such as 3 and pin such as 2525 is inputted the simulation will eject card and reset the system:



Comments

Comment by [Juan Celis](#) [04/Feb/24]

Issue was fixed in version 1.1 now when a car number such as 3 and pin such as 2525 is inputted the simulation will eject card and reset the system:



[SCRUM-14] [System does not display correct card number when performing balance inquiry](#) Created: 04/Feb/24 Updated:

04/Feb/24	
Status:	In Progress
Project:	My Scrum Project
Components:	None
Affects versions:	None
Fix versions:	ATM Simulation System v1.1

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

Attachments:	image-20240204-212412.png
Severity:	Low
Sprint:	Assignment 1
Rank:	0ji00027:

Description

1. **Function being tested:** Card number display when performing a balance inquiry.
2. **Initial state of the system:** On.

3. Steps to reproduce the defect:

- Insert correct card number (in this case, card number is "1").
- Insert correct PIN (in this case, PIN is "42").
- Choose the "Balance Inquiry" transaction type by pressing 4.
- Select the "Checking" account by pressing 1.

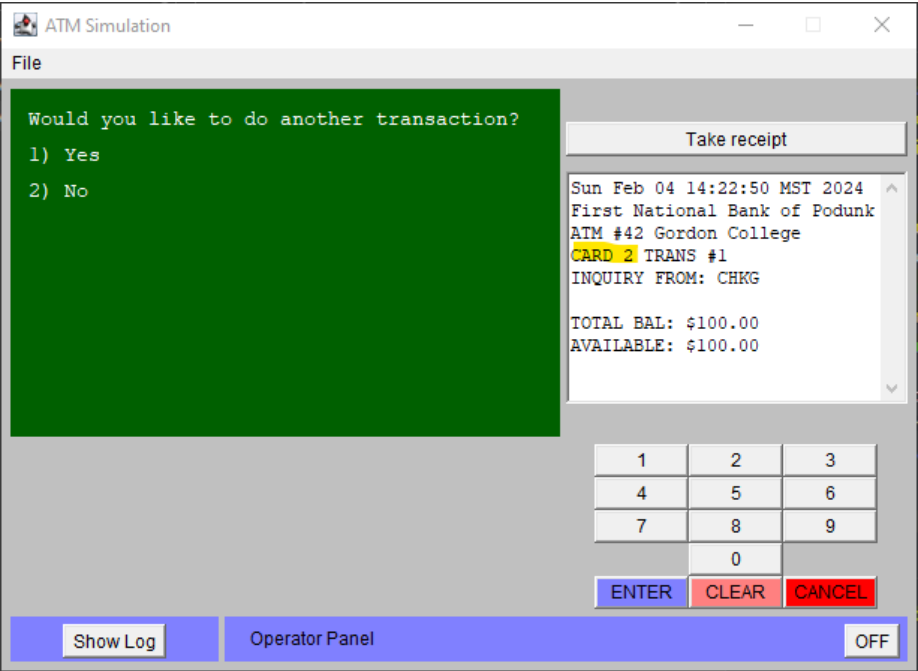
4. **Expected outcome:** The expected outcome of this transaction is to have the timestamp, bank branch, card number, transaction number, account type, and balance information displayed.

5. **Actual outcome:** The actual outcome is that the system does display all of this information correctly, except for the card number. The card number displayed is "2" even though card number "1" is being used.

- **Bug Version:** ATM system version 1.0.
- **Status Change after Regression Test:**

Bug not fixed in version 1.1

Card one was used to test this transaction however card two is shown in the receipt

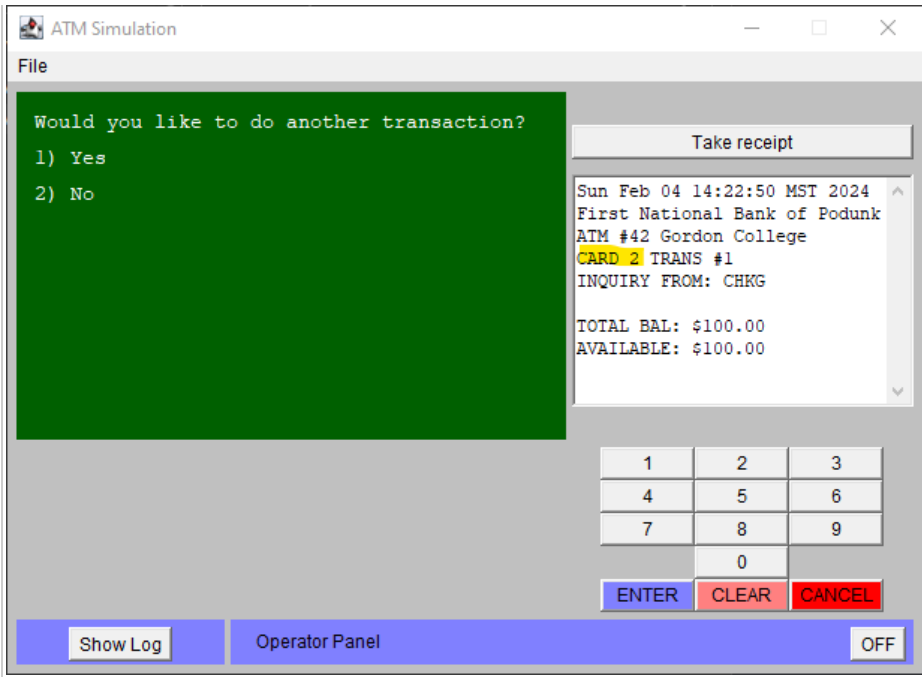


Comments

Comment by [Juan Celis](#) [04/Feb/24]

Bug not fixed in version 1.1

Card one was used to test this transaction however card two is shown in the receipt



[SCRUM-12] Withdrawal the wrong amount from savings account Created: 03/Feb/24 Updated: 04/Feb/24 Resolved: 04/Feb/24			
Status:	Done		
Project:	My Scrum Project		
Components:	None		
Affects versions:	None		
Fix versions:	ATM Simulation System v1.1		
Type:	Bug	Priority:	High
Reporter:	Billy Sidharta	Assignee:	Billy Sidharta
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Attachments:	image-20240204-214234.png		
Sprint:	Assignment 1		
Rank:	0 j0002f:9		

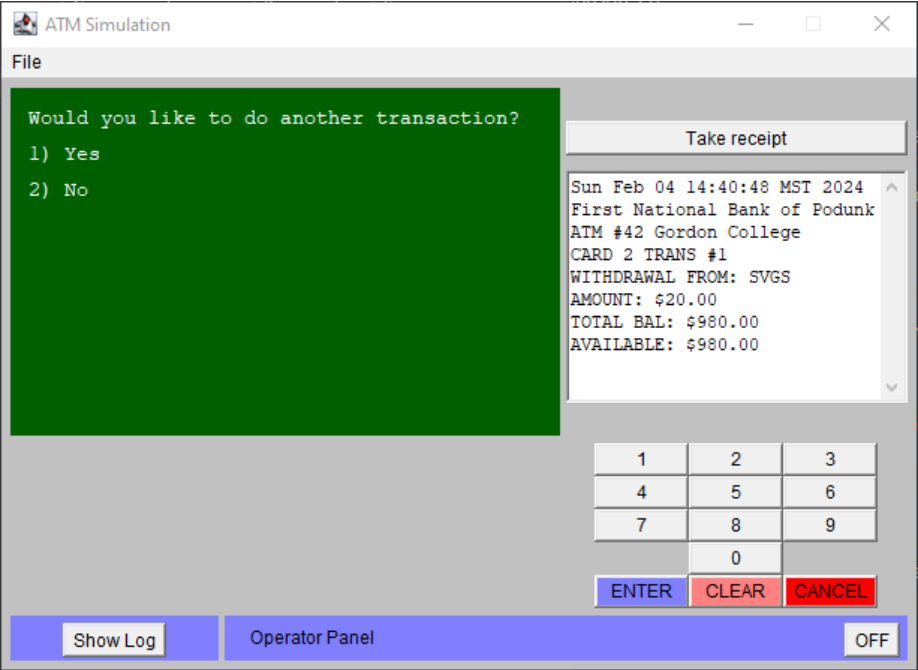
Description

Description	
1. Function being tested: System performs a legitimate withdrawal transaction properly.	
2. Initial state of the system: System is displaying the menu of withdrawal amounts.	
3. Steps to reproduce the defect:	
◦ Insert a card and enter card number “1”.	
◦ Input pin “42”.	
◦ In the transactions menu, select the withdrawal transaction “1”	
◦ In the accounts menu, select savings.	
◦ In the amount of cash to withdraw menu, select \$20.	

4. **Expected outcome:** The expected outcome is that the system dispenses the selected amount of cash; system prints a correct receipt showing the amount and correct updated balance; system records the transaction correctly in the log.
5. **Actual outcome:** The actual outcome is that the system does not dispense the correct amount of cash, in this case, \$40.00 instead of the selected \$20.00. However, it is consistent as it also deducts \$40.00 from the account balance.
- **Bug Version:** The bug was found in the ATM system version 1.0.
 - **Status Change after Regression Test:**

Bug fixed in version 1.1

When recreating the steps outlined above the correct amount of cash is ejected from the ATM and the correct amount is deducted from the correct account

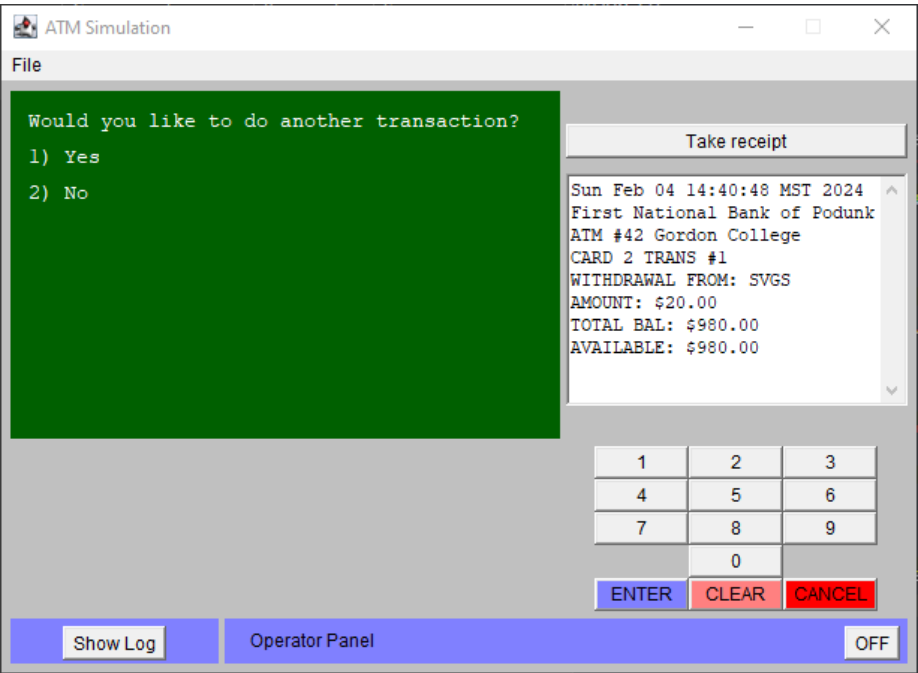


Comments

Comment by [Juan Celis](#) [04/Feb/24]

Bug fixed in version 1.1

When recreating the steps outlined above the correct amount of cash is ejected from the ATM and the correct amount is deducted from the correct account



[SCRUM-11] System includes Money Market account when selecting for balance inquiry

Created: 03/Feb/24 Updated:

04/Feb/24

Status:	In Progress
Project:	My Scrum Project
Components:	None
Affects versions:	None
Fix versions:	ATM Simulation System v1.1

Type:	Bug	Priority:	High
Reporter:	Billy Sidharta	Assignee:	Billy Sidharta
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

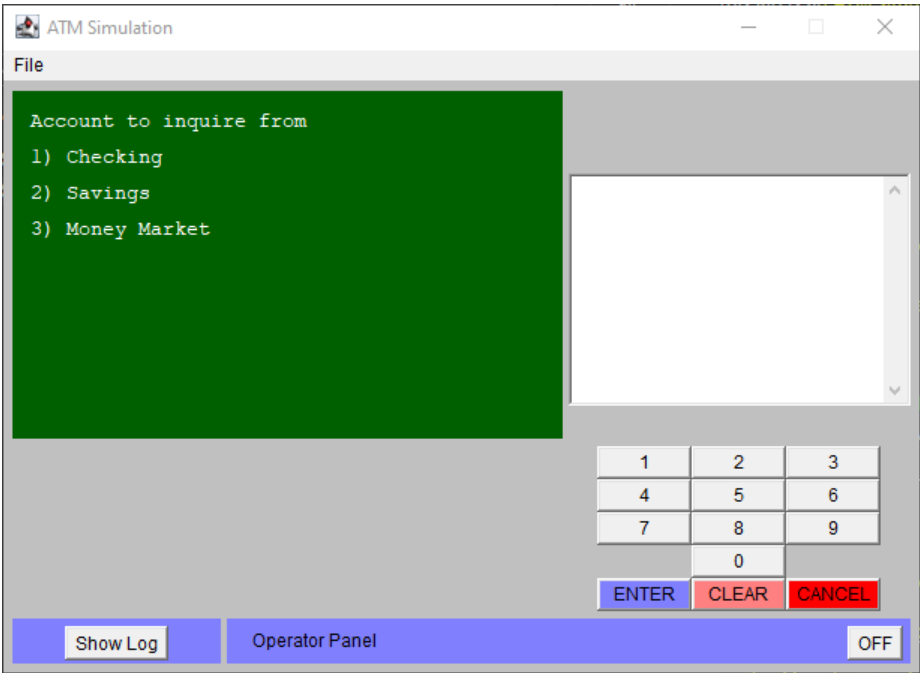
Attachments:	 image-20240204-213928.png
Sprint:	Assignment 1
Rank:	0 j00004:

Description

1. **Function being tested:** System asks customer to choose an account to inquire about
2. **Initial state of the system:** Menu of transaction types is being displayed.
3. **Steps to reproduce the defect:**
 - Insert correct card number (in this case, card number is "1").
 - Insert correct PIN (in this case, PIN is "42").
 - In the transactions menu, select the balance inquiry transaction "4"
4. **Expected outcome:** System displays a menu of available account types.
5. **Actual outcome:** System displays a menu of account types but Money Market is not an account type for this card.
 - **Bug Version:** ATM system version 1.0.
 - **Status Change after Regression Test:**

Bug not fixed in version 1.1

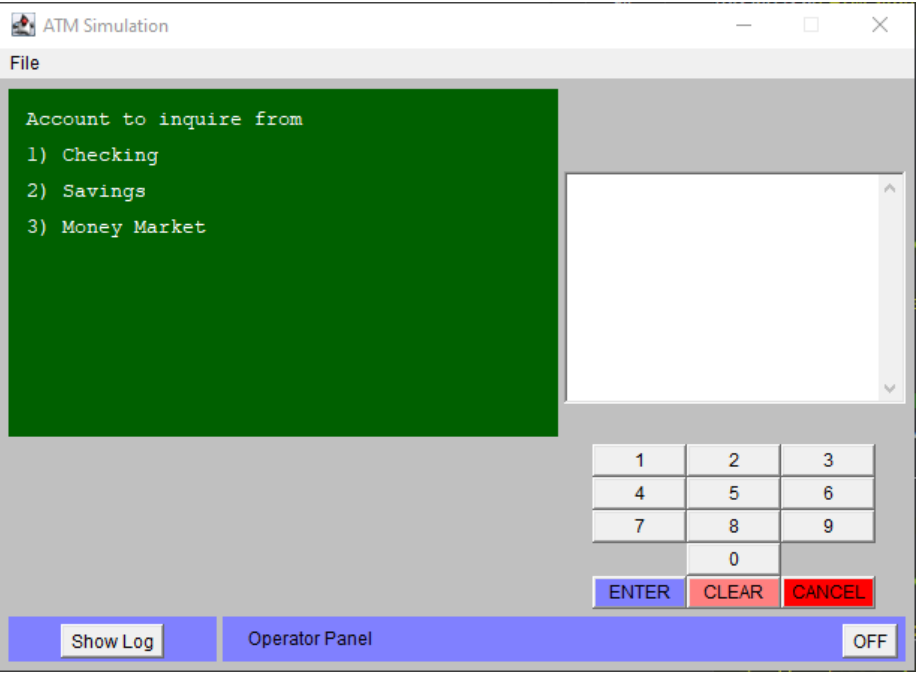
Money Market is still an option for checking the balance of accounts for card 1



Comments

Comment by [Juan Celis](#) [04/Feb/24]


Bug not fixed in version 1.1
Money Market is still an option for checking the balance of accounts for card 1



[SCRUM-10] [System includes Money Market account when transferring between accounts using card 1](#) Created:

03/Feb/24 Updated: 04/Feb/24

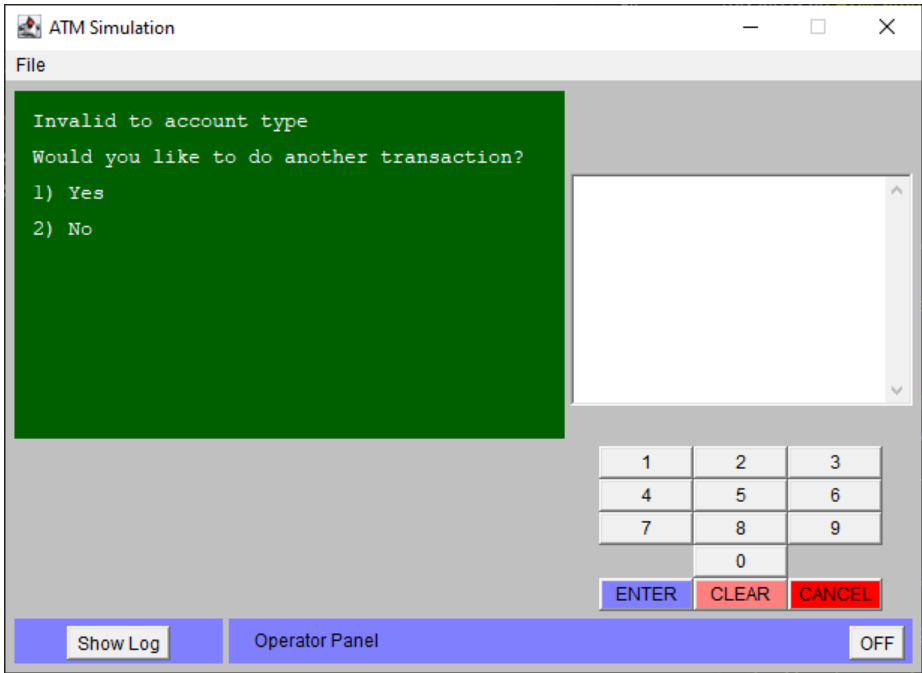
Status: In Progress

Project:	My Scrum Project		
Components:	None		
Affects versions:	None		
Fix versions:	ATM Simulation System v1.1		
Type:	Bug	Priority:	High
Reporter:	Billy Sidharta	Assignee:	Billy Sidharta
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Attachments:	 image-20240204-213801.png		
Sprint:	Assignment 1		
Rank:	0ji00009:		

Description

Description

- 1. **Function being tested:** System asks the customer to choose an account to transfer to.
- 2. **Initial state of the system:** Menu of account types to transfer from is being displayed.
- 3. **Steps to reproduce the defect:**
 - In the transactions menu, select the transfer transaction.
- 4. **Expected outcome:** System displays a menu of account types specifying transfer to.
- 5. **Actual outcome:** System displays a menu of account types but Money Market is not an account type for this card.
 - **Bug Version:** ATM system version 1.0.
 - **Status Change after Regression Test:**
Bug not fixed in version 1.1
Money Market is still an option for transfer in version 1.1 and when attempting to send funds to a Money Market account error message is shown.

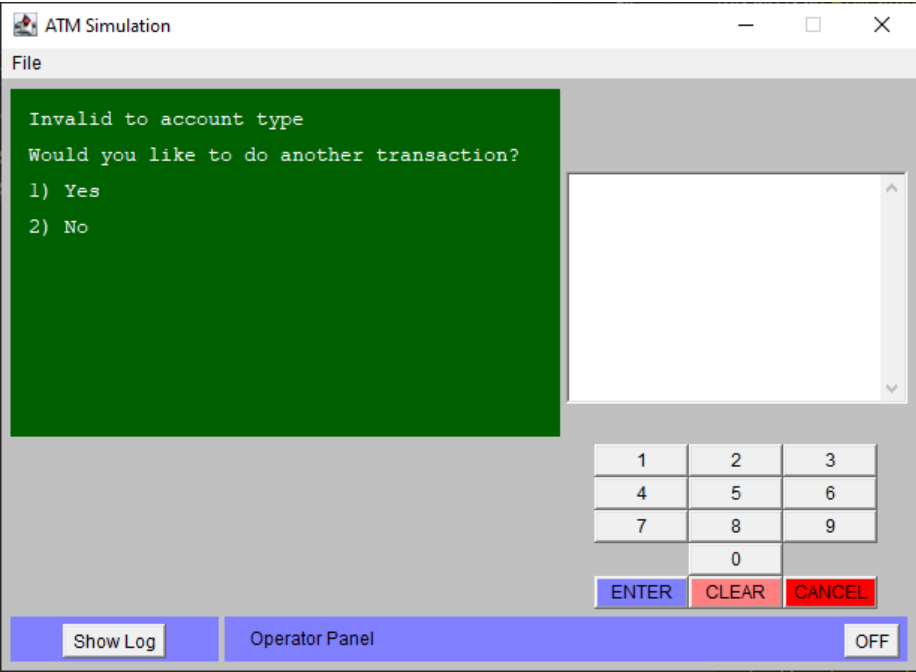


Comments

Comment by [Juan Celis](#) [04/Feb/24]

Bug not fixed in version 1.1

Money Market is still an option for transfer in version 1.1 and when attempting to send funds to a Money Market account error message is shown.



[SCRUM-9] [System includes Money Market account when depositing from card 1](#) Created: 03/Feb/24 Updated: 04/Feb/24

Status:	In Progress
Project:	My Scrum Project
Components:	None
Affects versions:	None
Fix versions:	ATM Simulation System v1.1

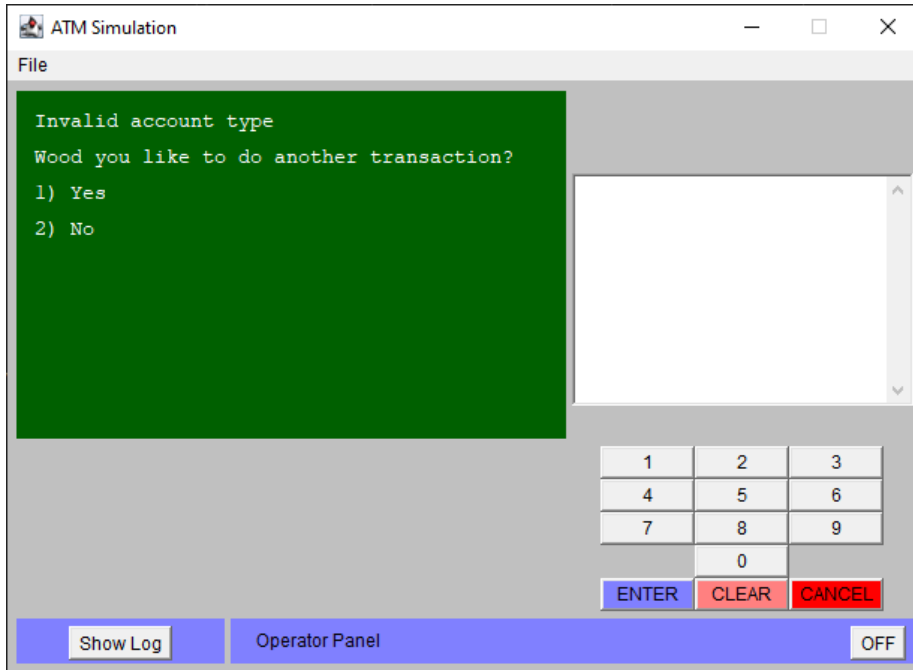
Type:	Bug	Priority:	High
Reporter:	Billy Sidharta	Assignee:	Billy Sidharta
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	image-20240204-213311.png
Sprint:	Assignment 1
Rank:	0 i0000j:

Description

1. **Function being tested:** Attempting to check if an unassociated account is visible for card one.
2. **Initial state of the system:** On.
3. **Steps to reproduce the defect:**
 - Insert a card and enter card number "1".
 - Input pin "42".
 - Select deposit "2".

- Select Money Market.
 - Choose deposit amount "\$20".
4. **Expected outcome:** Invalid account type error message displayed.
5. **Actual outcome:** Invalid account type error message displayed.
- **Bug Version:** ATM system version 1.0.
 - **Status Change after Regression Test:**
Bug not fixed in version 1.1
Same steps can be reproduced and same error message is shown:

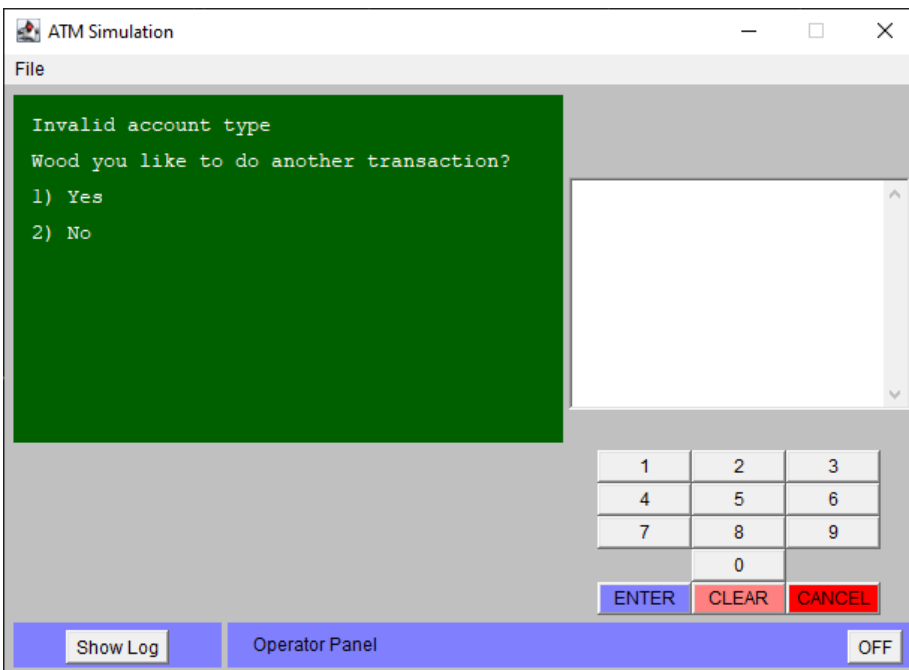


Comments

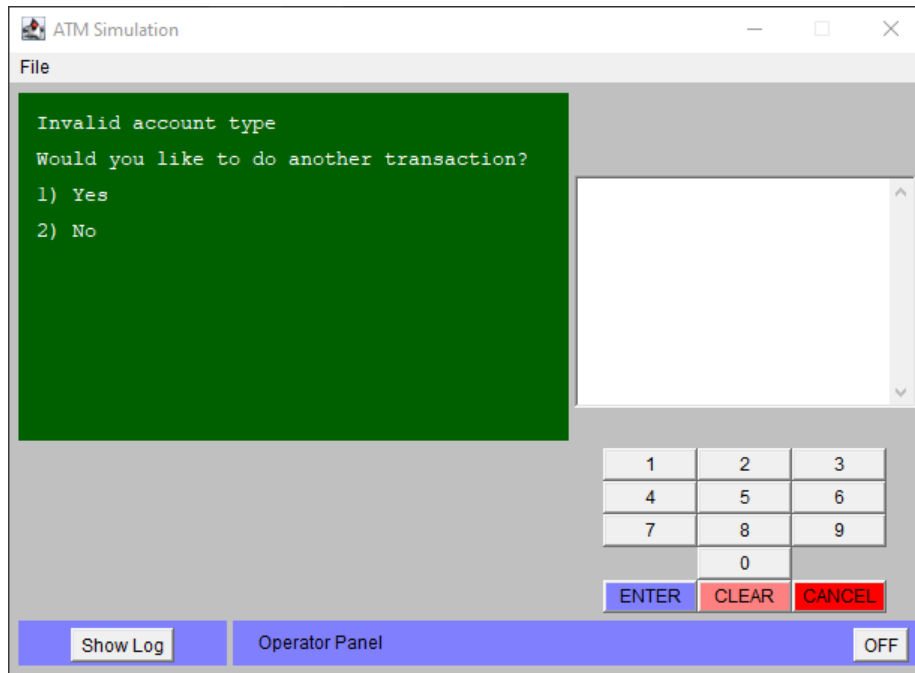
Comment by [Juan Celis](#) [04/Feb/24]

Bug not fixed in version 1.1

Same steps can be reproduced and same error message is shown:



one

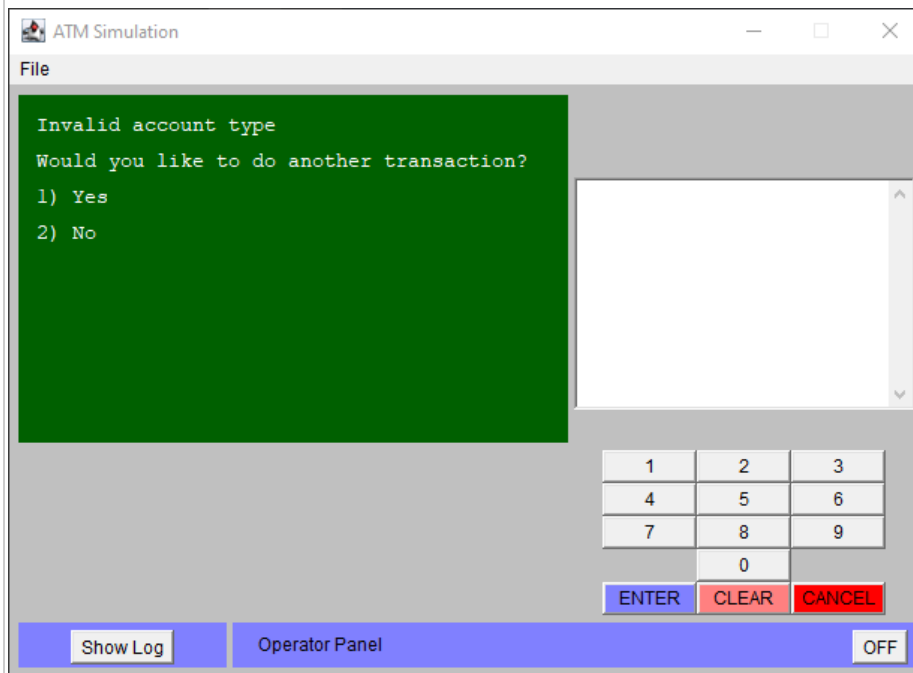


Comments

Comment by [Juan Celis](#) [04/Feb/24]

Bug not fixed in version 1.1:

When attempting to take money out of Money Market an error message is shown. However, Money Market should not be an option for card one




[SCRUM-5] [System does not display the savings account when doing a balance inquiry](#) Created: 02/Feb/24 Updated:

04/Feb/24 Resolved: 04/Feb/24

Status: Done

Project:	My Scrum Project
Components:	None
Affects versions:	None
Fix versions:	ATM Simulation System v1.1

Type:	Bug	Priority:	Highest
Reporter:	Andy Guevara	Assignee:	Andy Guevara
Resolution:	Done	Votes:	0
Labels:	MFT		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

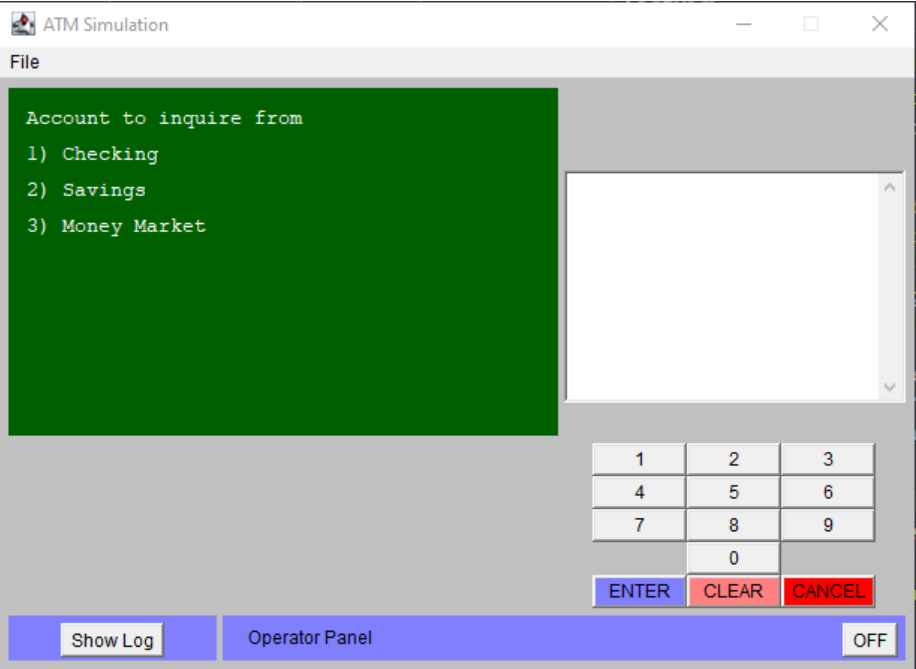
Attachments:	 image-20240204-212153.png
Severity:	High
Sprint:	Assignment 1
Rank:	0lj0002f:i

Description

Description

- 1. Function being tested: System asks the customer to choose an account to inquire about.
- 2. Initial state of the system: Menu of transaction types is being displayed.
- 3. Steps to reproduce the defect:
 - Insert correct card number (in this case, card number is "1").
 - Insert correct PIN (in this case, PIN is "42").
 - In the transactions menu, select the balance inquiry transaction "4".
- 4. Expected outcome: System displays a menu of account types.
- 5. Actual outcome: System displays a menu of account types, but the savings account is missing.
 - Bug Version: The bug was found in the ATM system version 1.0.
 - Status Change after Regression Test:

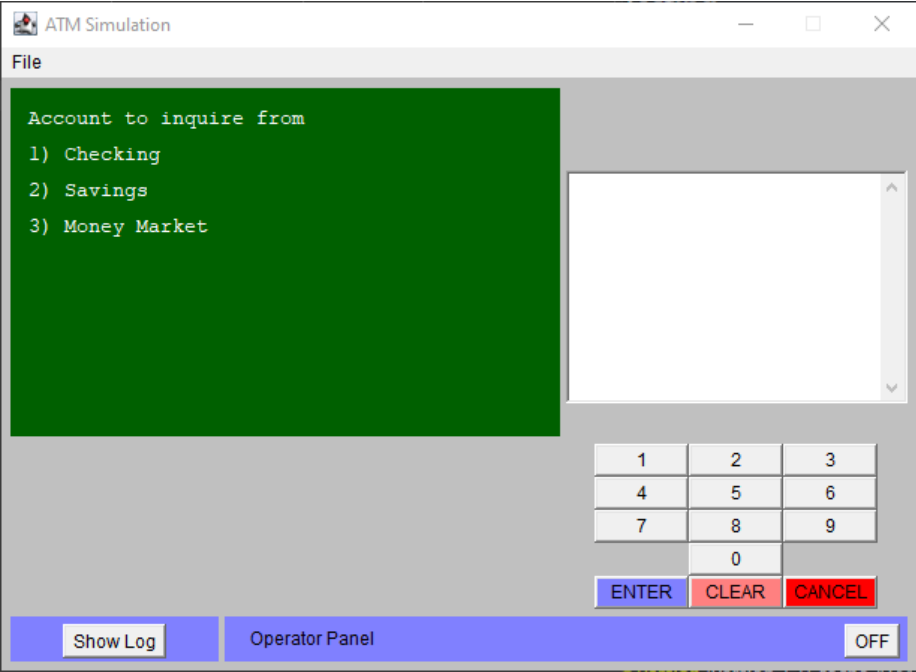
Bug fixed:
Savings account shown when selecting balance inquiries



Comments

Comment by [Juan Celis](#) [04/Feb/24]

Bug fixed:
Savings account shown when selecting balance inquiries



[SCRUM-4] [System does not perform a legitimate transfer transaction from checking to savings account](#) Created:

02/Feb/24 Updated: 04/Feb/24 Resolved: 04/Feb/24

Status:	Done
Project:	My Scrum Project
Components:	None
Affects versions:	None
Fix versions:	ATM Simulation System v1.1

Type:	Bug	Priority:	Highest
Reporter:	Andy Guevara	Assignee:	Andy Guevara
Resolution:	Done	Votes:	0
Labels:	MFT		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	image-20240204-211605.png
Severity:	High
Sprint:	Assignment 1
Rank:	0 ji0002g:

Description

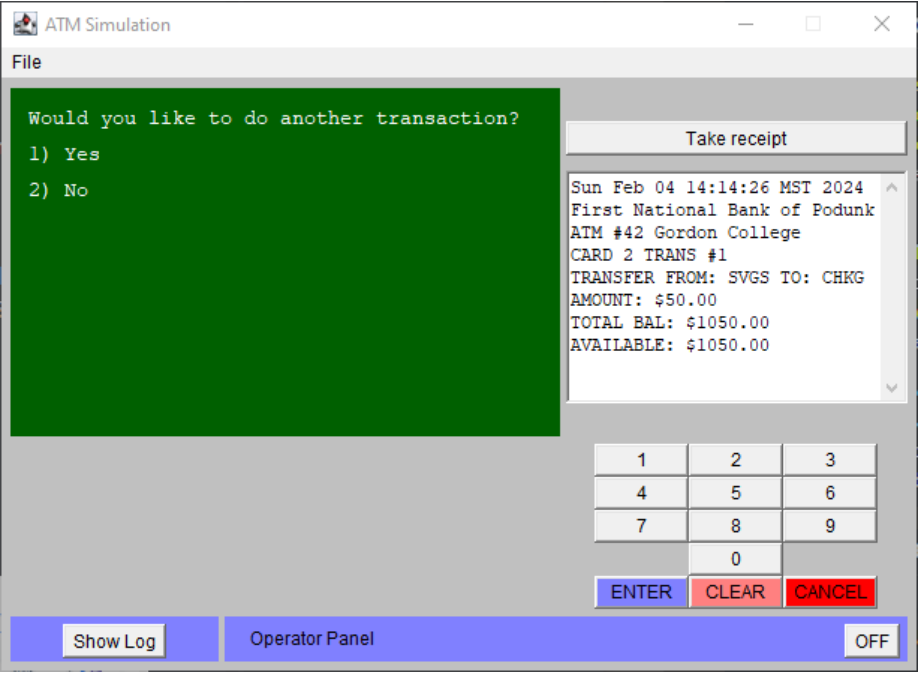
- 1. **Function being tested:** System performs a legitimate transfer transaction properly.
- 2. **Initial state of the system:** System is displaying a request for the customer to type a dollar amount.
- 3. **Steps to reproduce the defect:**

- In the transactions menu, select the transfer transaction.
- Select checking account.
- Select savings account.
- Enter a legitimate dollar amount.

4. **Expected outcome:** The expected outcome is that the system prints a correct receipt showing the amount and correct updated balance; the system records the transaction correctly in the log (showing both the message to the bank and approval back).
5. **Actual outcome:** The actual outcome is that the system displays “Invalid to account type” and asks the customer if they would like to make another transaction.

- **Bug Version:** The bug was found in the ATM system version 1.0.
- **Status Change after Regression Test:**

Bug fixed when transferring funds from checking account to savings account:

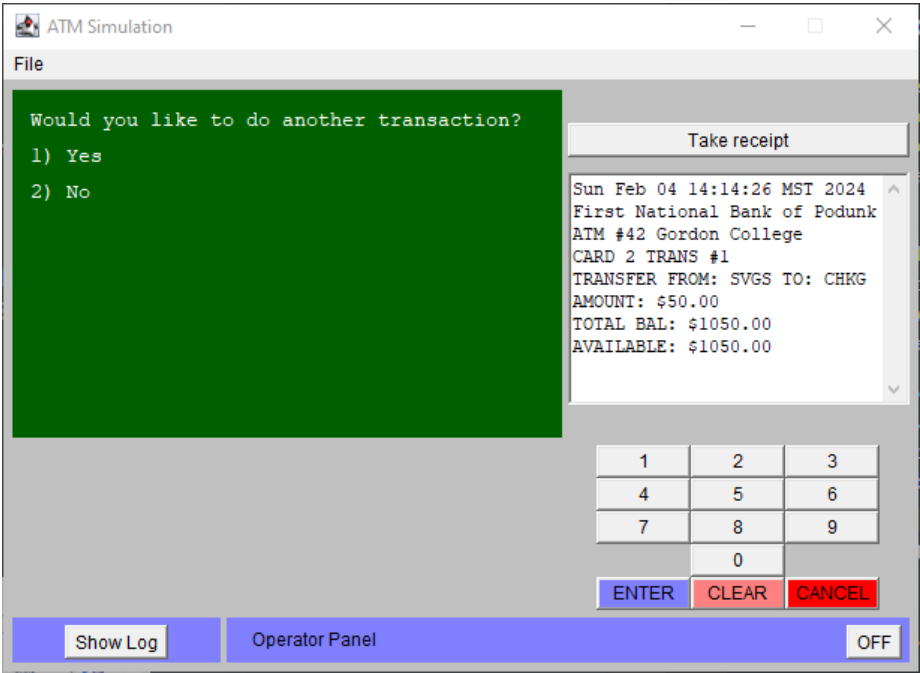


Sun Feb 04 14:16:39 MST 2024
First National Bank of Podunk
ATM #42 Gordon College
CARD 2 TRANS #2
INQUIRY FROM: SVGS
TOTAL BAL: \$1050.00
AVAILABLE: \$1050.00
Sun Feb 04 14:17:08 MST 2024
First National Bank of Podunk
ATM #42 Gordon College
CARD 2 TRANS #3
INQUIRY FROM: CHKG
TOTAL BAL: \$50.00
AVAILABLE: \$50.00

Comments

Comment by [Juan Celis](#) [04/Feb/24]

Bug fixed when transferring funds from checking account to savings account:



Sun Feb 04 14:16:39 MST 2024
First National Bank of Podunk
ATM #42 Gordon College
CARD 2 TRANS #2
INQUIRY FROM: SVGS


TOTAL BAL: \$1050.00
AVAILABLE: \$1050.00
Sun Feb 04 14:17:08 MST 2024
First National Bank of Podunk
ATM #42 Gordon College
CARD 2 TRANS #3
INQUIRY FROM: CHKG

TOTAL BAL: \$50.00
AVAILABLE: \$50.00

[SCRUM-3] System does not display correct message when verifying that customer's balance is sufficient to fulfill the request

Created: 02/Feb/24 Updated: 04/Feb/24 Resolved: 04/Feb/24

Status:	Done		
Project:	My Scrum Project		
Components:	None		
Affects versions:	None		
Fix versions:	ATM Simulation System v1.1		
Type:	Bug	Priority:	Low
Reporter:	Andy Guevara	Assignee:	Andy Guevara
Resolution:	Done	Votes:	0
Labels:	MFT		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	 image-20240204-210655.png
Severity:	Low
Sprint:	Assignment 1
Rank:	0lj0002h:

Description

1. **Function being tested:** System verifies that the customer's balance is sufficient to fulfill the request.

2. **Initial state of the system:** System is requesting a withdrawal amount.

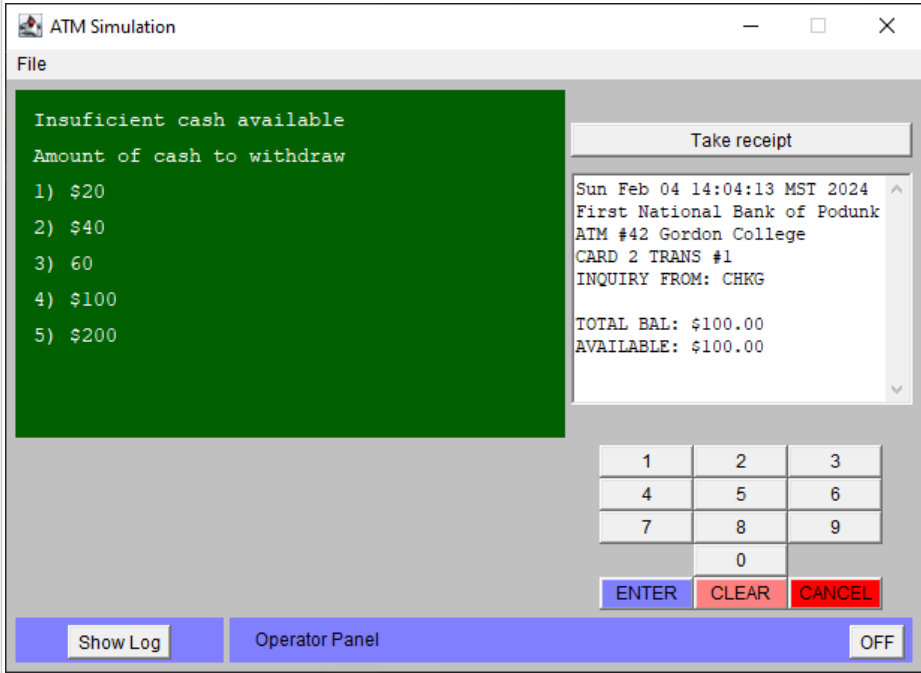
3. **Steps to reproduce the defect:**

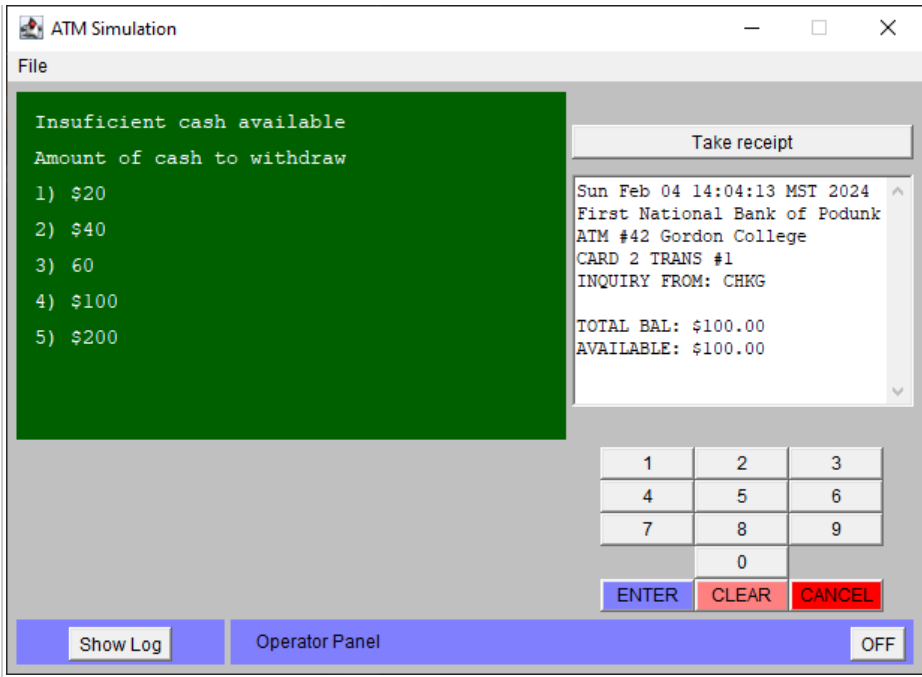
◦ Select an amount larger than the account's balance.

4. **Expected outcome:** The expected outcome is that the system displays an appropriate message and offers the customer the option of choosing to do another transaction or not.

5. **Actual outcome:** The actual outcome is that the system displays a message but does not offer the customer the option to perform another transaction.

◦ **Bug Version:** The bug was found in the ATM system version 1.0.

◦ **Status Change after Regression Test:**
- Bug fixed in version 1.1
- When an amount larger than the funds is asked to withdraw a error message is displayed and user has the option to input another amount:
- The image is a screenshot of a software application titled "ATM Simulation". The window has a menu bar with "File". The main area is divided into several sections. On the left, there is a green rectangular area with white text that reads "Insuficient cash available" (note the typo) and "Amount of cash to withdraw". Below this, there is a list of options: "1) \$20", "2) \$40", "3) 60", "4) \$100", and "5) \$200". To the right of this list is a "Take receipt" button. Below the button is a text area displaying a receipt: "Sun Feb 04 14:04:13 MST 2024", "First National Bank of Podunk", "ATM #42 Gordon College", "CARD 2 TRANS #1", "INQUIRY FROM: CHKG", "TOTAL BAL: \$100.00", and "AVAILABLE: \$100.00". Below the receipt is a numeric keypad with buttons for digits 1-9, 0, and a "0" button. At the bottom of the keypad are three buttons: "ENTER" (blue), "CLEAR" (red), and "CANCEL" (red). At the very bottom of the window, there is a blue bar with three buttons: "Show Log" (white), "Operator Panel" (white), and "OFF" (white).
- Comments
- Comment by [Juan Celis](#) [04/Feb/24]
- Bug fixed in version 1.1
- When an amount larger than the funds is asked to withdraw a error message is displayed:



[SCRUM-2] [Withdrawal from Checking Account withdrawing incorrect amount](#) Created: 01/Feb/24 Updated: 04/Feb/24 Resolved:

04/Feb/24

Status:	Done
Project:	My Scrum Project
Components:	None
Affects versions:	None
Fix versions:	ATM Simulation System v1.1

Type:	Bug	Priority:	High
Reporter:	Andy Guevara	Assignee:	bogdan.constantinescu
Resolution:	Done	Votes:	0
Labels:	ET		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	image-20240204-205324.png
Sprint:	Assignment 1
Rank:	0 j0002j:

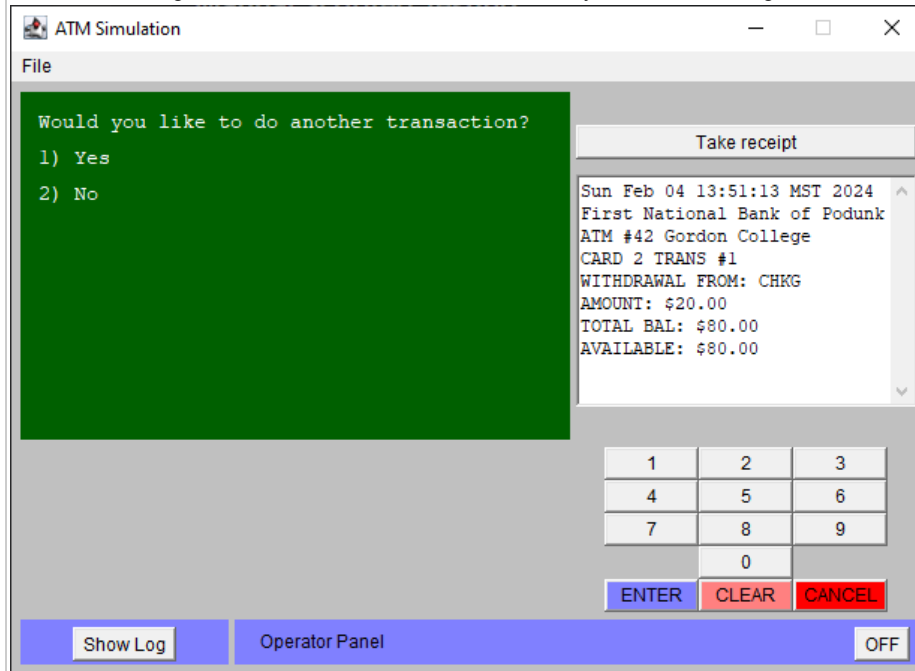
Description

1. **Function being tested:** Withdrawal from checking account.
2. **Initial state of the system:** On.
3. **Steps to reproduce the defect:**
 - Insert correct card number (in this case, card number is "1").
 - Insert correct PIN (in this case, PIN is "42").
 - Choose the "Withdrawal" transaction type by pressing 1.
 - Select the "Checking" account by pressing 1.
 - Select amount "\$20" by pressing 1.

4. **Expected outcome:** The expected outcome of this transaction is that the individual receives \$20 from the ATM system.
5. **Actual outcome:** The actual outcome is that \$40 is given to the user.
 - **Bug Version:** The bug was found in the ATM system version 1.0.
 - **Status Change after Regression Test:**

Bug was fixed

Version 1.1 now gives the user the correct amount of money when withdrawing \$20

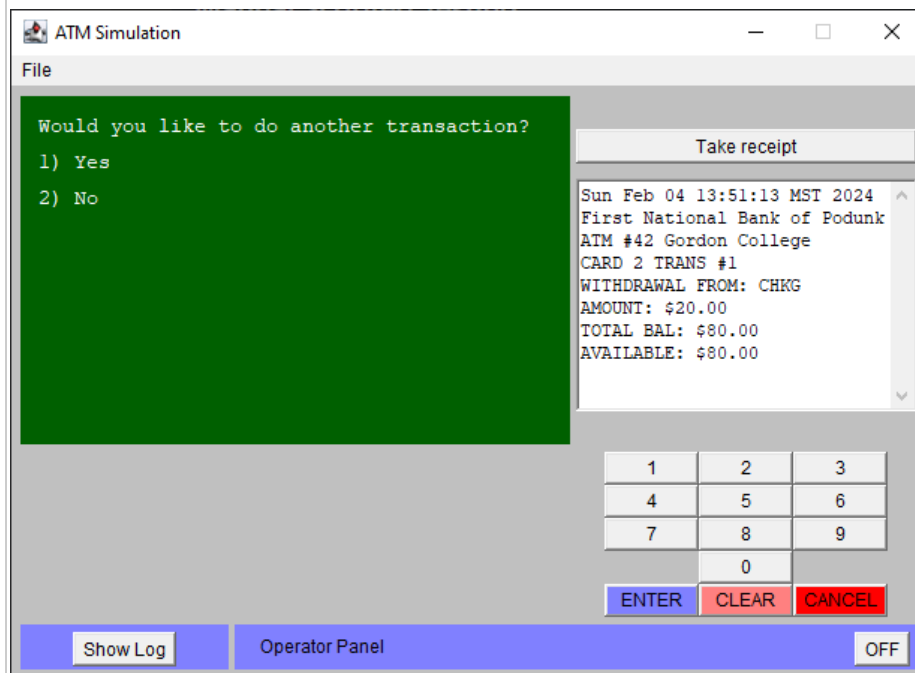


Comments

Comment by [Juan Celis](#) [04/Feb/24]


Bug was fixed

Version 1.1 now gives the user the correct amount of money when withdrawing \$20



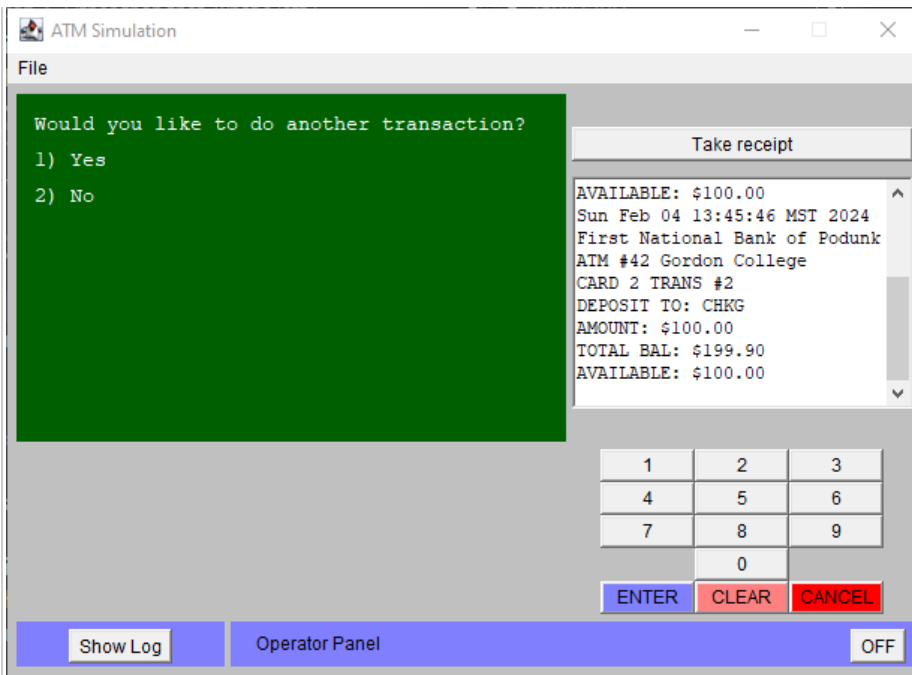
Status:	In Progress
Project:	My Scrum Project
Components:	None
Affects versions:	None
Fix versions:	ATM Simulation System v1.1

Type:	Bug	Priority:	High
Reporter:	Andy Guevara	Assignee:	bogdan.constantinescu
Resolution:	Unresolved	Votes:	0
Labels:	ET		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Attachments:	 image-20240204-204730.png
Severity:	High
Sprint:	Assignment 1
Rank:	0 hzzzzz:

Description

<div><div>1. Function Being Tested: Depositing to Checking account</div><div>2. Initial State of System: On</div><div>3. Steps to Reproduce Error:<ul style="list-style-type: none">◦ Insert correct card number (in this case, card number is "1").◦ Insert correct PIN (in this case, PIN is "42").◦ Choose the "Deposit" transaction type by pressing 2.◦ Select the "Checking" account by pressing 1.◦ Select \$100 in the space provided by utilizing the keypad.</div><div>4. Expected Outcome: The expected outcome of this transaction is that the total balance in the person's checking account is \$200.</div><div>5. Actual Outcome: The actual outcome is that the system only reflected \$190 in their checking account after the transaction was executed.<ul style="list-style-type: none">◦ Bug Version: ATM system version 1.0.◦ Status Change after Regression Test:</div><div>Bug has not been fixed in yet.</div><div>When depositing \$100 into an account that has \$100 in it already the total balance adds up to \$199.90.</div></div>
--



Comments

Comment by [Juan Celis](#) [04/Feb/24]

Bug has not been fixed in yet.

When depositing \$100 into an account that has \$100 in it already the total balance adds up to \$199.90.

