[S4-33] V1.0 MFT: Transfer transaction produces incorrect receipt Created:			
27/Jan/23 Updated: 28/Jan/23			
Status:	In Progress		
Project:	Assignment 1		
Components:	None		

Affects versions: None Fix versions: None

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

Rank:	0 i0004z:
	01000121

Description

Feature Being Tested: Transferring money from one account to another

Initial state of system: System asks user to select an account to transfer money from

Steps to reproduce:

- 1. Select the transfer transaction type
- 2. Select the checking account to transfer the money from
- 3. Select the savings account to transfer the money to
- 4. Select an appropriate amount of money that's available the user's checking account

Expected Outcome: System prints the receipt indicating money was transferred from the user's checking to savings account

Actual Outcome: System prints an incorrect receipt indicating money was transferred from the user's savings to checking account

Comments

Comment by Sahil Bhatt [27/Jan/23]

[S4-32] V1.1 MFT: Amount to withdraw screen is missing '\$' before 60 Created:		
27/Jan/23 Updated: 28/Jan/	/23	
Status:	To Do	
Project:	Assignment 1	
Components:	None	
Affects versions:	None	
Fix versions:	None	

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

Rank:	0 i00053:

Feature Being Tested: User withdraws cash

Initial state of system: System prompts user to select amount to withdraw

Steps to reproduce:

- 1. Ensure valid card and pin are entered
- 2. Choose "Withdraw" as the transaction type
- 3. Choose "Checking" as account type

Expected Outcome: All options are displayed correctly with correct formatting

Actual Outcome: Option corresponding to \$60 is missing "\$"

[S4-30] V1.0 MFT: Transaction cancelled prompt misspells "would" as "wood

Created: 27/Jan/23 Updated: 28/Jan/23 Resolved: 27/Jan/23

Status: Done

Project: Assignment 1

Components: None

Affects versions: None

Fix versions: None

Type:	Bug	Priority:	Medium
Reporter:	Sahil Bhatt	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank: 0|i0004n:

Description

Feature Being Tested: Cancelling a transaction

Initial state of system: Transaction is mid-way of being performed

Steps to reproduce:

- 1. Ensure a valid card and pin are entered
- 2. Choose "Withdrawal"
- 3. Click on the "Cancel" button

Expected Output: "Would you like to do another transaction?"

Actual Output: "Wood you like to do another transaction?"

[S4-29] V1.0: Card#2 unable to deposit into savings account Created: 27/Jan/23 Updated: 28/Jan/23		
Status:	In Progress	
Project:	Assignment 1	
Components:	None	
Affects versions:	None	
Fix versions:	None	

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

Rank:	0 i0003r:
Nalik:	101100031.

Function being tested: User deposits money into their savings account

Initial State: System prompts user to enter amount to deposit

Steps to reproduce:

- 1. Insert card #2 and enter valid pin.
- 2. Choose "Deposit" in the transaction menu
- 3. Choose "Savings" in the account menu
- 4. Enter a valid amount to deposit and click the "Insert Envelope" button

Expected Outcome: Entered amount gets deposited into savings account and receipt is generated

Actual Outcome: An error appears stating "Invalid account type"

Comments

Comment by Sahil Bhatt [27/Jan/23]

[S4-28] V1.0 - Large number entered as pin results in frozen program Created:		
27/Jan/23 Updated: 28/Jan/2	23	
Status:	In Progress	
Project:	Assignment 1	
Components:	None	
Affects versions:	None	

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

Rank:

Fix versions:

Function being tested: User enters pin

0|i0003j:

None

Intial State of the system: System prompts user for pin after inserting card

Steps to Reproduce:

- 1. Turn on ATM and insert appropriate cash amount
- 2. On pin input screen, input a large number such as: 11111111111

Expected Outcome: System outputs error message stating pin is incorrect (or system should limit number of characters in pin entry)

Actual Outcome: System screen becomes blank and remains frozen. No buttons provide any functionality

Comments

Comment by Sahil Bhatt [27/Jan/23]

[S4-26] V1.0 MFT: Transfer transaction transfers an incorrect value Created:			
27/Jan/23 Updated: 28/Jan/	/23 Resolved: 27/Jan/23		
Status:	Status: Done		
Project:	Assignment 1		
Components:	None		
Affects versions:	None		

Type:	Bug	Priority:	Medium
Reporter:	Sahil Bhatt	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i0003z:

Fix versions:

Feature Being Tested: Transferring money from one account to another

Initial state of system: System asks user to select an account to transfer money from

Steps to reproduce issue:

1. Select the transfer transaction type

None

- 2. Select the checking account to transfer the money from
- 3. Select the savings account to transfer the money to
- 4. Select an appropriate amount of money that's available the user's checking account

Expected Outcome: System transfers the correct amount of money from the user's checking to savings account

Expected Outcome: System does not transfer the correct amount of money from the user's checking to savings account. For example trying to transfer \$50 from a user's checking to savings account only transfers \$49.50 to the user's savings account instead of \$50.

[S4-24] V1.0 MFT: Requesting amount greater than account balance dispenses

money Created: 26/Jan/23 Updated: 28/Jan/23 Resolved: 27/Jan/23

Status: Done

Project: Assignment 1

Components: None

Affects versions: None

Fix versions: None

Type:	Bug	Priority:	Medium
Reporter:	Sahil Bhatt	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i00043:
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Description

Feature Being Tested: Withdrawing money greater than account balance

Initial state of system: System asks user to select an account to withdraw money from

Steps to reproduce issue:

- 1. Select the transfer transaction type
- 2. Select the amount of money to withdraw
- 3. Select option 5

Expected Outcome: System does not withdraw money as we only have \$100 in our checking account and we are requesting to take out \$200

Actual Outcome: System withdraws \$20 from the user's account

[S4-22] V1.0 - No keyboard inputs recognized after viewing log Created: 26/Jan/23 Updated: 28/Jan/23		
Status:	In Progress	
Project:	Assignment 1	
Components:	None	
Affects versions:	None	
Fix versions:	None	

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

Rank:	0 i0003b:

Function being tested: Any functionality after viewing log

Intial State of the system: Any state that requires user input

Steps to Reproduce:

- 1. Enter a valid card number and valid pin
- 2. On the transaction selection screen, click "Show Log"
- 3. Click "Hide Log"
- 4. Attempt to choose a transaction type using keyboard

Expected Outcome: System should continue based on the user's selected actions

Actual Outcome: System does not recognize any keyboard input - Nothing happens

Comments

Comment by Sahil Bhatt [27/Jan/23]

[S4-20] V1.0 - Cannot enter more than 10 digits when specifying the number of \$20 bills to be inserted into the machine Created: 26/Jan/23 Updated: 28/Jan/23

Status: In Progress
Project: Assignment 1

Components: None
Affects versions: None

Fix versions: None

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

Rank: 0|i0002v:

Description

Function being tested: Inserting a valid number of \$20 bills

Initial State: System asks the user to insert a number of \$20 bills

Steps to reproduce:

1. Turn on the ATM

Expected Outcome: System lets the user input any amount of \$20 bills

Actual Outcome: System does not allow user to input an amount that exceeds 11 digits

Comments

Comment by Sahil Bhatt [27/Jan/23]

[S4-17] V1.0 - On card number 2, "money market" account is displayed as invalid Created: 26/Jan/23 Updated: 28/Jan/23 Resolved: 27/Jan/23 Status: Done

Project: Assignment 1

Components: None **Affects versions:** None

Fix versions: None

Type:	Bug	Priority:	Medium
Reporter:	Abhiraam Manchiraju	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank: 0|i0002f:

Description

Feature Being Tested: Viewing account balance

Initial state of system: Logged into card number 2

Steps to reproduce:

- 1. Ensure you have entered card number 2 and PIN 1234
- 2. Select option 4, Balance Inquiry
- 3. Select money market account

Expected Outcome: System displays the current balance of the money market account

Actual Outcome: System says account is invalid

[S4-15] V1.0 - Incorrect balance amount shown when money is deposited Created:		
26/Jan/23 Updated: 28/Jan/		
Status:	In Progress	
Project:	Assignment 1	
Components:	None	
Affects versions:	None	
Fix versions:	None	

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

Rank:	0 i00027:

Function being tested: User deposits money into their checking or savings account

Initial State: System prompts user to enter the amount of money they want to add to their checking or savings account

Steps to reproduce:

- 1. Choose the "Deposit" transaction type
- 2. Select either the checking or savings account option
- 3. Enter the amount of money you would like to deposit

Expected Outcome: The correct amount of money is deposited into the user's savings or checking account

Actual Outcome: The system deposits 10 fewer dollars than what the user decided to deposit

Comments

Comment by Sahil Bhatt [27/Jan/23]

Still exists in Version 1.1 - deposits 10 fewer cents instead

[S4-14] V1.0 - Incorrect amount of money withdrawn Created: 26/Jan/23 Updated:	
28/Jan/23 Resolved: 27/Jan	N/23
Status:	Done
Project:	Assignment 1
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	Sahil Bhatt	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i0001z:

Function being tested: User attempting to make a withdrawl

Initial State System: System prompts user to select an amount to withdrawn

Steps to Reproduce:

- 1. Insert valid card and pin number
- 2. Choose "Withdrawl "in transaction type
- 3. Choose Checking as the account type
- 4. Choose \$20 as the withdrawal amount

Expected Outcome: \$20 is shown to be withdrawn and balance is updated correctly

Actual Outcome: \$40 is withdrawn and balance is updated to reflect \$40 change

[S4-13] V1.0 - Balance Inquiry Menu does not show Savings account Created:	
26/Jan/23 Updated: 28/Jan/	/23 Resolved: 27/Jan/23
Status:	Done
Project:	Assignment 1
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	Abhiraam Manchiraju	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank: 0|i0001r:

Description

Function being tested: Checking balance

Initial state of the system: Card number and PIN entered.

Steps to reproduce:

1. Ensure you have entered a valid card and pin

2. Select option 4, Balance Inquiry

Expected output: "2) Savings"

Actual Output: "2) Money Market"

[S4-11] V1.0 - When prompting for another transaction, the system misspells "would" as "wood." Created: 26/Jan/23 Updated: 28/Jan/23 Resolved: 27/Jan/23 Status: Done Project: Assignment 1 Components: None Affects versions: None Fix versions: None

Type:	Bug	Priority:	Medium
Reporter:	Abhiraam Manchiraju	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank: 0 i0001j:	
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Description

Function being Tested: Repeat Transactions

Initial state of system: Just finished a transaction/balance check on an account.

Steps to reproduce

- 1. Ensure that you have entered a card and PIN and are logged into an account.
- 2. Select any transaction type.
- 3. Perform the transaction.

Expected Output: "Would you like to do another transaction?"

Actual Output: "Wood you like to do another transaction?"

[S4-10] V1.0 - Cannot withdraw all of the money in the checking account Created:	
26/Jan/23 Updated: 28/Jan/	/23 Resolved: 27/Jan/23
Status:	Done
Project:	Assignment 1
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	Sahil Bhatt	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Rank:	0 i0001b:

Function being tested: Withdrawing cash from user's account

Initial State: System prompts user to select amount of cash to be withdrawn

Steps to reproduce:

- 1. Enter valid card and pin number
- 2. Select "Withdraw" as the transaction type and "Checking" as the account type
- 3. Select an amount equaling to the balance of the checking account (\$100 if the program is on a new instance)

Expected Outcome: System dispenses correct amount (that of the account balance as chosen)

Actual Outcome: System displays error stating "Insufficient available balance"

[S4-8] V1.0 MFT: - Correct pin must be entered twice after an incorrect entry

Created: 26/Jan/23 Updated: 28/Jan/23

Status: In Progress

Project: Assignment 1

None

Components: None

Affects versions: None

Fix versions:

Medium Type: Bug **Priority:** Unassigned **Reporter:** Sahil Bhatt **Assignee: Resolution:** Unresolved **Votes:** 0 Labels: None Not Specified Remaining **Estimate: Time Spent:** Not Specified **Original** Not Specified estimate:

Rank: 0|i0003v:

Description

Function being tested: User entering pin

Initial state of the System: System is prompting user to enter a valid pin

Steps to reproduce:

- 1. Enter a valid card number
- 2. Enter an invalid pin number
- 3. Enter valid pin number (it will be read as invalid)
- 4. Enter valid pin number again

Expected Output: System should accept correct pin on first correct entry

Actual Output: System does not accept first correct pin entry and requires user to enter pin again

Comment by Sahil Bhatt [27/Jan/23]

Still exists in V1.1

[S4-7] V1.0 Card number will not be read if it is 11 digits or more Created:

26/Jan/23 Updated: 28/Jan/23

Status: In Progress

Project: Assignment 1

Components: None

Affects versions: None

Fix versions: None

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

Rank:	0 i0000n:
	opocoun.

Description

Function being tested: System reads a customer's ATM card

Initial State: System is asking user to enter card information

Steps to reproduce:

- 1. Turn on the ATM
- 2. Enter a valid amount of \$20 bills

Expected Outcome: System lets the user input an ATM card number that's greater than 10 digits

Actual Outcome: System displays a message that says "Unable to read card", and rejects the card

Comments

Comment by Sahil Bhatt [27/Jan/23]

[S4-2] V1.0 - Choosing a non-existent transaction type results in money

dispensed Created: 21/Jan/23 Updated: 28/Jan/23

Status: In Progress
Project: Assignment 1

Components: None

Affects versions: None Fix versions: None

Type:	Bug	Priority:	Medium
Reporter:	Harshal Patel	Assignee:	Unassigned
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

Function being tested: Session - User selects transaction type

Initial State: System is displaying menu of transaction types

Steps to reproduce:

- 1. Insert valid card and enter valid pin
- 2. Enter a value that does not correspond to any transaction type on screen (ex. 5)

Expected Outcome: An error message should be displayed, or no action should be performed

Actual Outcome: System appears to dispense \$20. Account balance is also not affected.

Comments

Comment by Sahil Bhatt [27/Jan/23]

Generated at Sat Jan 28 05:37:53 UTC 2023 by Harshal Patel using Jira 1001.0.0-SNAPSHOT#100214-sha1:c40e72a2441974aaf4a204cdeaf69cef25d44171.