[AT-14] Test 11 Version 1.0 Created: 30/Jan/25 Updated: 03/Feb/25

Status:	To Do
Project:	ATM Tests
Components:	None
Affects versions:	None
Fix versions:	ATM Version 1.0

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

Description

Function: System handles invalid PIN

Initial State: Pin request query

Steps to reproduce the bug: Enter >=10 digits for pin

Expected Outcome: System throws invalid pin error message

Actual Outcome: Application becomes unresponsive

[AT-17] Test 14 Version 1.0 Created: 30/Jan/25 Updated: 03/Feb/25

Status:	To Do
Project:	ATM Tests
Components:	None
Affects versions:	None
Fix versions:	ATM Version 1.0

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

Description

Function: System performs proper withdrawal transaction

Initial State: Withdrawal amount menu

Steps to reproduce the bug: Perform Withdrawal

Expected Outcome: System dispenses cash, prints correct receipt, records transaction in log

Actual Outcome: Everything else is functional, but dollar amount is >=$20 greater than shown (as reflected in receipt)

[AT-18] [Test 15 Version 1.0](#) Created: 30/Jan/25 Updated: 03/Feb/25

Status:	To Do
Project:	[ATM Tests](#)
Components:	None
Affects versions:	None
Fix versions:	[ATM Version 1.0](#)

Type:	Bug	**Priority:**	Medium
Reporter:	[Zaid Shaikh](#)	**Assignee:**	Unassigned
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Description

Function: System verifies that it has cash to fulfill withdrawal

Initial State: Withdrawal performed

Steps to reproduce the bug: Perform a withdrawal where amount exceeds dispenser cash amount

Expected Outcome: System prompts user to input a different value

Actual Outcome: System insufficient funds message then prints out remaining dispenser amount

[AT-25] Test 22 Version 1.0 Created: 03/Feb/25 Updated: 03/Feb/25

Status:	To Do
Project:	ATM Tests
Components:	None
Affects versions:	None
Fix versions:	ATM Version 1.0

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

Description

Function: System performs a legitimate deposit transaction properly

Initial State: System is requesting that customer insert an envelope

Steps to reproduce the bug: From the menu select deposit, choose an account to deposit to, input deposit amount, insert the envelope

Expected Outcome: System accepts envelope; System prints a correct receipt showing amount and correct updated balance; System records transaction correctly in the log (showing message to the bank, approval back, and acceptance of the envelope)

Actual Outcome: System accepts the envelope; System prints an incorrect total balance and available stays the same; System records the transaction correctly in the log.

[AT-26] Test 29 Version 1.0 Created: 03/Feb/25 Updated: 03/Feb/25

Status:	To Do
Project:	ATM Tests
Components:	None
Affects versions:	None
Fix versions:	ATM Version 1.0

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

Description

Initial State: System is displaying a request for the customer to type a dollar amount

Steps to reproduce the bug: From the menu select transfer, select checking account, select savings, input dollar amount

Expected Outcome: System prints a correct receipt showing amount and correct updated balance; System records transaction correctly in the log (showing both message to the bank and approval back)

Actual Outcome: System does not print a correct receipt since the showing amount is 50 cents less than the expected and the balance is correct; System does not record the transaction correctly in the log since the dollar amount is incorrect.

[AT-27] Test 33 Version 1.0 Created: 03/Feb/25 Updated: 03/Feb/25

Status:	To Do
Project:	ATM Tests
Components:	None
Affects versions:	None
Fix versions:	ATM Version 1.0

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

Description

Function: System asks customer to choose an account to inquire about

Initial State: Menu of transaction types is being displayed

Steps to reproduce the bug: From the menu, choose balance inquiry

Expected Outcome: System displays a menu of account types

Actual Outcome: System displays checking and money market accounts but does not show the saving account

[AT-28] Test 39 Version 1.0 Created: 03/Feb/25 Updated: 03/Feb/25

Status:	To Do
Project:	ATM Tests
Components:	None
Affects versions:	None
Fix versions:	ATM Version 1.0

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

Description

Function: Correct re-entry of PIN on the second try is accepted

Initial State: Request to re-enter PIN is being displayed

Steps to reproduce the bug: Enter valid card number, enter incorrect pin, enter correct pin

Expected Outcome: Original transaction completes successfully

Actual Outcome: System requests the pin to be re-entered after the second try is inputted correctly

[AT-29] **Test 40 Version 1.0** Created: 03/Feb/25 Updated: 03/Feb/25

Status:	To Do
Project:	ATM Tests
Components:	None
Affects versions:	None
Fix versions:	ATM Version 1.0

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

Description

Function: Correct re-entry of PIN on the third try is accepted

Initial State: Request to re-enter PIN is being displayed

Steps to reproduce the bug: Enter valid card number, enter incorrect pin, enter incorrect pin again, enter correct pin

Expected Outcome: Original transaction completes successfully

Actual Outcome: System requests the pin to be re-entered after the third try is inputted correctly

[AT-30] Test 11 Version 1.1 Created: 03/Feb/25 Updated: 03/Feb/25

Status:	To Do
Project:	ATM Tests
Components:	None
Affects versions:	ATM Version 1.1
Fix versions:	ATM Version 1.1

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

Description

Function: System handles invalid PIN

Initial State: Pin request query

Steps to reproduce the bug: Enter >=10 digits for pin

Expected Outcome: System throws invalid pin error message

Actual Outcome: Application becomes unresponsive

[AT-31] Test 22 Version 1.1 Created: 03/Feb/25 Updated: 03/Feb/25

Status:	To Do
Project:	ATM Tests
Components:	None
Affects versions:	None
Fix versions:	ATM Version 1.1

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

Description

Function: System performs a legitimate deposit transaction properly

Initial State: System is requesting that customer insert an envelope

Steps to reproduce the bug: From the menu select deposit, choose an account to deposit to, input deposit amount, insert the envelope

Expected Outcome: System accepts envelope; System prints a correct receipt showing amount and correct updated balance; System records transaction correctly in the log (showing message to the bank, approval back, and acceptance of the envelope)

Actual Outcome: System accepts the envelope; System prints an incorrect total balance (10 cents less than expected) and available stays the same; System records the transaction correctly in the log.

[AT-32] [Test 29 Version 1.1](#) Created: 03/Feb/25 Updated: 03/Feb/25

Status:	To Do
Project:	[ATM Tests](#)
Components:	None
Affects versions:	None
Fix versions:	[ATM Version 1.1](#)

Type:	Bug	**Priority:**	Medium
Reporter:	[Zaid Shaikh](#)	**Assignee:**	Unassigned
Resolution:	Unresolved	**Votes:**	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Description

Function: System performs a legitimate transfer transaction properly

Initial State: System is displaying a request for the customer to type a dollar amount

Steps to reproduce the bug: From the menu select transfer, select checking account, select savings, input dollar amount

Expected Outcome: System prints a correct receipt showing amount and correct updated balance; System records transaction correctly in the log (showing both message to the bank and approval back)

Actual Outcome: System does not print a correct receipt since the amount showing is correct and the balance is correct however, the account source and destination are flipped; System records the transaction correctly in the log

[AT-33] Test 39 Version 1.1 Created: 03/Feb/25 Updated: 03/Feb/25

Status:	To Do
Project:	ATM Tests
Components:	None
Affects versions:	ATM Version 1.1
Fix versions:	ATM Version 1.1

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

Description

Function: Correct re-entry of PIN on the second try is accepted

Initial State: Request to re-enter PIN is being displayed

Steps to reproduce the bug: Enter valid card number, enter incorrect pin, enter correct pin

Expected Outcome: Original transaction completes successfully

Actual Outcome: System requests the pin to be re-entered after the second try is inputted correctly

[AT-34] Test 40 Version 1.1 Created: 03/Feb/25 Updated: 03/Feb/25

Status:	To Do
Project:	ATM Tests
Components:	None
Affects versions:	ATM Version 1.1
Fix versions:	ATM Version 1.1

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

Description

Function: Correct re-entry of PIN on the third try is accepted

Initial State: Request to re-enter PIN is being displayed

Steps to reproduce the bug: Enter valid card number, enter incorrect pin, enter incorrect pin again, enter correct pin

Expected Outcome: Original transaction completes successfully

Actual Outcome: System requests the pin to be re-entered after the third try is inputted correctly