

[LC438-22] [REGRESSION: Invalid PIN Extension\(#40 Test Suite\)](#) Created: 31/Jan/26 Updated: 31/Jan/26 Resolved: 31/Jan/26

Status:	Done
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	Haseeb T	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	1.1		

Description

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

Initial State of the system
Request to re-enter PIN is being displayed

Steps for defect
Enter incorrect PIN the first time and second time, then correct PIN the third time

Expected Outcome
Original transaction completes successfully and user is directed to transaction menu

Actual Outcome
System displays its launch screen and prompts user to enter PIN, rather than continuing with transaction

Defect still exists in version 1.1

[LC438-21] [Regression Test: \[LAB01-2\] System Startup](#) Created: 31/Jan/26 Updated:
31/Jan/26 Due: 30/Jan/26 Resolved: 31/Jan/26

Status:	Done
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Version 1.0		

Description

Function being tested
System accepts initial cash amount
Initial State of the system
System was OFF.
Steps for defect
System is turned on. Then the System requested cash amount input. Imputed 0
Expected Outcome
Available balance = \$0
Actual Outcome
Available balance = \$100

THIS ISSUE IS RESOLVED IN ATM VERSION 1.1

[LC438-20] [LC438-20: Regression Test: Withdrawal](#) Created: 31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26 Resolved: 31/Jan/26

Status:	Done
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Improvement	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Description

Function being tested
Withdrawal can be cancelled by user before choosing cash amount
Initial State of the system
System displaying menu of account options
Steps for defect
Pressed “Cancel” button at cash amount menu
Expected Outcome
System displays cancellation message and offers user option for another transaction or not
Actual Outcome
System displays cancellation message and offers user option for another transaction or not

THIS ISSUE IS RESOLVED IN ATM VERSION 1.1

[LC438-19] [LC438-19: Regression Test: MFT: Invalid PIN Extension \(40 of Test Suite\)](#) Created: 31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26 Resolved: 31/Jan/26

Status:	Done
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Version 1.0		

Description

Function being tested
Correct re-entry of PIN on the third try is accepted
Initial State of the system
Request to re-enter PIN is being displayed
Steps for defect
Enter incorrect PIN the first time and second time, then correct PIN the third time
Expected Outcome
Original transaction completes successfully and user is directed to transaction menu
Actual Outcome
System displays is launch screen and prompts user to enter PIN, rather than continuing with transaction

THIS ISSUE IS RESOLVED IN ATM VERSION 1.1

[LC438-18] [LC438-18: Regression Test: Withdraw](#) Created: 31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26 Resolved: 31/Jan/26

Status:	Done
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Version 1.0		

Description

Function being tested
System provides correct amount upon withdraw request.
Initial State of the system
Logged in to account 1 with pin 42. Account balance = 100\$.
Steps for defect
Select option to withdraw \$20 from the ATM.
Expected Outcome
20\$ Withdrawn, new account balance = \$80. System prints receipt displaying proper withdraw and account balance amounts.
Actual Outcome
Receipt display \$40 withdrawn and new account balance is \$60.

THIS ISSUE IS RESOLVED IN ATM VERSION 1.1

[LC438-17] [Transfer](#) Created: 31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26

Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Improvement	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Description

Function being tested

A transfer transaction can be cancelled by the customer any time prior to entering dollar amount.

Initial State of the system

System is requesting customer to enter a dollar amount.

Steps for defect

Press "Cancel" key.

Expected Outcome

System displays an appropriate message and offers customer the option of choosing to do another transaction or not.

Actual Outcome

System displays an appropriate message and offers customer the option of choosing to do another transaction or not.

[LC438-16] MFT: Deposit (20 of Test Suite) Created: 31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26

Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Improvement	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Description

Function being tested
System asks customer to enter a dollar amount to deposit.
Initial State of the system
Menu of account types is being displayed.
Steps for defect
Choose checking account.
Expected Outcome
System displays a request for the customer to type a dollar amount.
Actual Outcome
System displays a request for the customer to type a dollar amount.

[LC438-15] [LAB01-11] System Startup Created: 31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26	
Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Improvement	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Description
<p>Function being tested</p> <p>Connection to the bank is established.</p> <p>Initial State of the system</p> <p>System has just been turned on.</p> <p>Steps for defect</p> <p>Perform a legitimate inquiry transaction.</p> <p>Expected Outcome</p> <p>System output should demonstrate that a connection has been established to the Bank.</p> <p>Actual Outcome</p> <p>System output does infact demonstrate that a connection has been established to the Bank.</p>

[LC438-14] [LC438-14: Regression Test: Transfer between Accounts](#) Created:
31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26 Resolved: 31/Jan/26

Status:	Done
Project:	438 ATM Version1.0
Components:	None
Affects versions:	ATM 1.0
Fix versions:	ATM 1.1

Type:	Bug	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Version 1.0		

Description

Function being tested
System transfers a provided amount between 2 accounts.
Initial State of the system
Logged in to account 1 with pin 42. Account balance = 100\$
Steps for defect
Attempt to transfer 10\$ between Chequing and Savings account.
Expected Outcome
10\$ moved from Chequing account to savings account.
Actual Outcome
Funds are moved from Savings to Chequings account. (incorrect order)

THIS ISSUE IS RESOLVED IN ATM VERSION 1.1

[LC438-13] [MFT: Transfer \(Test 28 of Test Suite\)](#) Created: 31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26

Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Improvement	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Description

Function being tested
System asks customer to enter a dollar amount to transfer.
Initial State of the system
System asks customer to enter a dollar amount to transfer.
Steps for defect
Choose savings account.
Expected Outcome
System displays a request for the customer to type a dollar amount.
Actual Outcome
System displays a request for the customer to type a dollar amount.

[LC438-12] [MFT: Transfer \(Test 29 of Test Suite\)](#) Created: 31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26

Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Version 1.0		

Description

Function being tested
System performs a legitimate transfer transaction properly.
Initial State of the system
System is displaying a request for the customer to type a dollar amount.
Steps for defect
Enter a legitimate 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 prints an incorrect receipt showing amount and incorrect updated balance; System records transaction incorrectly in the log.

[LC438-11] [System Shutdown](#) Created: 31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26

Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Improvement	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Description

Function being tested
System is shut down when the switch is turned "off"
Initial State of the system
System is on and not servicing a customer
Steps for defect
Activate the "off" switch
Expected Outcome
System is off
Actual Outcome
System is off

[LC438-10] Balance Inquiry Function Created: 31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26	
Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Version 1.0		

Description
<p>Function being tested</p> <p>System should display account balance upon balance inquiry.</p> <p>Initial State of the system</p> <p>Logged in to account 1 with pin 42. Account balance = 100\$.</p> <p>Steps for defect</p> <p>Attempt to inquire about balance in the money market account.</p> <p>Expected Outcome</p> <p>Display money market account balance.</p> <p>Actual Outcome</p> <p>Unknown error message. 500\$ Displayed.</p>

[LC438-9] [LC438-9: Regression Test: Depositing fitting amount](#) Created:

31/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26 Resolved: 31/Jan/26

Status:	Done
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Version 1.0		

Description

Description

Function being tested

Depositing fitting amount

Initial State of the system

Logged into account 1 with pin 42. Account balance = 120.

Steps for defect

Selected to withdraw 60 dollars.

Expected Outcome

60\$ withdrawn and account balance updates to 60\$.

Actual Outcome

60\$ withdrawn but total balance did not update to 60\$, updated to 40.

THIS ISSUE IS RESOLVED IN ATM VERSION 1.1

[LC438-8] Non-Registered Card Crashes ATM Created: 28/Jan/26 Updated: 28/Jan/26 Due: 30/Jan/26	
Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	Haseeb T	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Version 1.0		

Description
<p>Function being tested</p> <p>System validates card numbers and handles invalid card scenarios during login.</p> <p>Initial State of the system</p> <p>ATM is turned on.</p> <p>Steps for defect</p> <p>Insert a valid card number that is not 1 or 2. Input a number when prompted for the PIN.</p> <p>Expected Outcome</p> <p>System displays an invalid card error.</p> <p>Actual Outcome</p> <p>System crashes.</p>

Comments

Comment by [Haseeb T](#) [28/Jan/26]

Bug fixed in Version 1.1

[LC438-7] [MFT: Inquiry \(33 of Test Suite\)](#) Created: 28/Jan/26 Updated: 28/Jan/26 Due: 28/Jan/26

Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Improvement	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Description

Description

Function being tested

System asks customer to choose an account to inquire about

Initial State of the system

Menu of transaction types is being displayed

Steps for defect

Choose inquiry transaction

Expected Outcome

System displays a menu of account types

Actual Outcome

System displays a menu of account types



[LC438-6] MFT: Deposit (Test 22) Created: 28/Jan/26 Updated: 28/Jan/26 Due: 26/Jan/26	
Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	Haseeb T	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	ATM Version 1.0		

Description
<p>Function being tested</p> <p>System performs a legitimate deposit transaction properly.</p> <p>Initial State of the system</p> <p>System is requesting that customer insert an envelope.</p> <p>Steps for defect</p> <p>Insert an envelope.</p> <p>Expected Outcome</p> <p>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).</p> <p>Actual Outcome</p>

System accepts envelope, but receipt does not display correct updated balance after deposit.
Receipt is displaying incorrect information.

[LC438-5] [Regression Test: MFT: Withdrawal \(Test 16 of Test Suite\)](#) Created:

28/Jan/26 Updated: 31/Jan/26 Due: 26/Jan/26

Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Bug	Priority:	Medium
Reporter:	shaheer shakir	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	Version 1.0		

Description

Description

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

Initial State of the system

System is requesting a withdrawal amount

Steps for defect

Choose an amount that the system currently has but which is greater than the account balance

Expected Outcome

System displays an appropriate message and offers customer the option of choosing to do another transaction or not.

Actual Outcome

System perform the withdraw, does not display the proper message and withdraws the incorrect amount selected (selected \$200, withdrew \$20).

THIS ISSUE IS RESOLVED IN ATM VERSION 1.1

[LC438-3] Test 25 Deposit Created: 28/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26	
Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Improvement	Priority:	Medium
Reporter:	Mustafa Ayobi	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Description
<p>Function being tested</p> <p>A deposit transaction can be cancelled by the customer any time prior to inserting an envelope</p> <p>Steps for defect</p> <p>Press "Cancel" key</p> <p>Expected Outcome</p> <p>System displays an appropriate message and offers customer the option of choosing to do another transaction or not.</p> <p>Actual Outcome</p> <p>System did displays an appropriate message and offers customer the option of choosing to do another transaction or not.</p>

[LC438-2] MFT: Transfer (Test 26) Created: 28/Jan/26 Updated: 31/Jan/26 Due: 26/Jan/26	
Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Improvement	Priority:	Medium
Reporter:	Haseeb T	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	ATM Version 1.0		

Description
<p>Function being tested</p> <p>System asks customer to choose an account to transfer from</p> <p>Initial State of the system</p> <p>Menu of transaction types is being displayed</p> <p>Steps for defect</p> <p>Choose Transfer transaction.</p> <p>Expected Outcome</p> <p>System displays a menu of account types specifying transfer from.</p> <p>Actual Outcome</p> <p>System displays a menu of account types specifying transfer from.</p> <p>Function also works in 1.1</p>



[LC438-1] [MFT: Transfer\(Test 27\)](#) Created: 28/Jan/26 Updated: 31/Jan/26 Due: 30/Jan/26

Status:	To Do
Project:	438 ATM Version1.0
Components:	None
Affects versions:	None
Fix versions:	None

Type:	Improvement	Priority:	Medium
Reporter:	Haseeb T	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Environment:	ATM Version 1.0		

Start date:	26/Jan/26
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Description

Function being tested

A deposit transaction can be cancelled by the customer any time prior to inserting an envelope

Initial State of the system

System is requesting customer to insert an envelope.

Steps for defect

Press "Cancel" key

Expected Outcome

System displays an appropriate message and offers customer the option of choosing to do another transaction or not.

Actual Outcome

System did displays an appropriate message and offers customer the option of choosing to do another transaction or not.

Function also works in 1.1

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