

[SEN-19] [typo when asking whether customer wants another transaction](#)

Created: 27/Jan/24 Updated: 27/Jan/24

Status:	In Progress
Project:	SENG438A1
Components:	None
Affects versions:	V1.0
Fix versions:	V1.1

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

Description

- The function being tested:
 - The system is asking whether customer wants another transaction
- The initial state of the system:
 - The customer completed an transaction or pressed cancel during a transaction
- Detailed steps to reproduce the defect/bug:
 - In any of the sub-menu
 - Press CANCEL
 - OR after completing any transaction
- The expected outcome:
 - Screen displays “Would you like to do another transaction?”
- The actual outcome:
 - Displays “Wood you like to do another transaction?”

[SEN-15] MFT 40 - Invalid PIN Extension: Correct re-entry of PIN on the third try is accepted Created: 20/Jan/24 Updated: 21/Jan/24

Status:	In Progress
Project:	SENG438A1
Components:	None
Affects versions:	V1.0 , V1.1
Fix versions:	None

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

Description

- The function being tested:
 - Correct re-entry of PIN on the third try is accepted
- The initial state of the system:
 - Request to re-enter PIN is being displayed
- Detailed steps to reproduce the defect/bug:
 - Enter incorrect PIN the first time and second times, then correct PIN the third time
- The expected outcome:
 - Original transaction completes successfully
- The actual outcome:
 - Screen still displays Please enter your PIN
Then press ENTER

[SEN-14] MFT 39 - Invalid PIN Extension: Correct re-entry of PIN on the second try is accepted Created: 20/Jan/24 Updated: 21/Jan/24

Status:	In Progress
Project:	SENG438A1
Components:	None
Affects versions:	V1.0 , V1.1
Fix versions:	None

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

Description

- The function being tested:
 - Correct re-entry of PIN on the second try is accepted
- The initial state of the system:
 - Request to re-enter PIN is being displayed
- Detailed steps to reproduce the defect/bug:
 - Enter incorrect PIN the first time, then correct PIN the second time
- The expected outcome:
 - Original transaction completes successfully
- The actual outcome:
 - Screen still displays Please enter your PIN
Then press ENTER

[SEN-10] MFT 16 - withdrawal, system cannot verify the sufficient balance Created: 19/Jan/24 Updated: 27/Jan/24 Resolved: 21/Jan/24

Status:	Done
Project:	SENG438A1
Components:	None
Affects versions:	V1.0
Fix versions:	V1.1

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

Description

- The function being tested :
 - System verifies that it has sufficient cash on hand to fulfill the request
- The initial state of the system:
 - System has been started up with less than the maximum withdrawal amount in cash on hand; System is requesting a withdrawal amount
- Detailed steps to reproduce the defect/bug:
 - Now System is requesting a withdrawal amount
 - select the withdrawal amount = 200
- The expected outcome:
 - System displays an appropriate message and asks customer to choose a different amount
- The actual outcome:
 - System withdraws 20\$ from the checking account

[SEN-9] incorrect amount transferred from savings to checking Created: 17/Jan/24 Updated: 27/Jan/24	
Status:	In Progress
Project:	SENG438A1
Components:	None
Affects versions:	V1.0 , V1.1
Fix versions:	None

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

Description
<ul style="list-style-type: none"> The function being tested: <ul style="list-style-type: none"> Transfer from Savings to Checking account The initial state of the system: <ul style="list-style-type: none"> System is on and user inserted card number 1 successfully Detailed steps to reproduce the defect/bug: <ul style="list-style-type: none"> In the choose transaction type menu, select 3 In the account to transfer from menu, select 2 In the account to transfer to menu, select 1 Enter the amount as 20.00 The expected outcome: <ul style="list-style-type: none"> Receipt print out TRANSFER FROM: SVGS TO: CHKG AMOUNT: \$20.00 TOTAL BAL: \$120.00 AVAILABLE: \$120.00 The actual outcome: <ul style="list-style-type: none"> Receipt print out TRANSFER FROM: CHKG TO: SVGS AMOUNT: \$19.50 TOTAL BAL: \$100.00 AVAILABLE: \$100.00

Note: the account names are also swapped.

V1.1 - System still records account names incorrectly.

- The expected outcome:
 - Receipt print out TRANSFER FROM: SVGS TO: CHKG
AMOUNT: \$20.00
TOTAL BAL: \$120.00
AVAILABLE: \$120.00
- The actual outcome:
 - Receipt print out TRANSFER FROM: CHKG TO: SVGS
AMOUNT: \$20.00
TOTAL BAL: \$120.00
AVAILABLE: \$120.00

[SEN-8] incorrect amount transferred from checking to savings Created: 17/Jan/24 Updated: 28/Jan/24	
Status:	In Progress
Project:	SENG438A1
Components:	None
Affects versions:	V1.0 , V1.1
Fix versions:	None

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

Description
<ul style="list-style-type: none"> The function being tested: <ul style="list-style-type: none"> Transfer from Checking to Savings account The initial state of the system: <ul style="list-style-type: none"> System is on and user inserted card number 1 successfully Detailed steps to reproduce the defect/bug: <ul style="list-style-type: none"> In the choose transaction type menu, select 3 In the account to transfer from menu, select 1 In the account to transfer to menu, select 2 Enter the amount as 20.00 The expected outcome: <ul style="list-style-type: none"> Receipt print out TRANSFER FROM: CHKG TO: SVGS AMOUNT: \$20.00 TOTAL BAL: \$1020.00 AVAILABLE: \$1020.00 The actual outcome: <ul style="list-style-type: none"> Receipt print out TRANSFER FROM: SVGS TO: CHKG AMOUNT: \$19.50 TOTAL BAL: \$1019.50 AVAILABLE: \$1019.50

Note: the account names are also swapped.

V1.1 - System still records account names incorrectly.

- The expected outcome:
 - Receipt print out TRANSFER FROM: CHKG TO: SVGS
AMOUNT: \$20.00
TOTAL BAL: \$1020.00
AVAILABLE: \$1020.00
- The actual outcome:
 - Receipt print out TRANSFER FROM: SVGS TO: CHKG
AMOUNT: \$20.00
TOTAL BAL: \$1020.00
AVAILABLE: \$1020.00

Also found in MFT 29 - Transfer: System cannot implements a legitimate transfer correctly

[SEN-7] [incorrect amount deposited to savings](#) Created: 17/Jan/24 Updated: 27/Jan/24

Status:	In Progress
Project:	SENG438A1
Components:	None
Affects versions:	V1.0 , V1.1
Fix versions:	None

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

Description

- The function being tested:
 - Deposit to Savings account
- The initial state of the system:
 - System is on and user inserted card number 1 successfully
- Detailed steps to reproduce the defect/bug:
 - In the choose transaction type menu, select 2
 - In the account to deposit menu, select 2
 - Enter the amount as 20.00
 - Insert the envelop
- The expected outcome:
 - Receipt print out DEPOSIT TO: SVGS
AMOUNT: \$20.00
TOTAL BAL: \$1020.00
AVAILABLE: \$1000.00
- The actual outcome:
 - Receipt print out DEPOSIT TO: SVGS
AMOUNT: \$20.00
TOTAL BAL: \$1010.00
AVAILABLE: \$1000.00

V1.1 -

- The actual outcome:
 - Receipt print out DEPOSIT TO: CHKG
AMOUNT: \$20.00
TOTAL BAL: \$1019.90
AVAILABLE: \$1000.00

[SEN-6] incorrect amount deposited to checking Created: 17/Jan/24 Updated: 28/Jan/24	
Status:	In Progress
Project:	SENG438A1
Components:	None
Affects versions:	V1.0 , V1.1
Fix versions:	None

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

Description
<ul style="list-style-type: none"> • The function being tested: <ul style="list-style-type: none"> ◦ Deposit to Checking account • The initial state of the system: <ul style="list-style-type: none"> ◦ System is on and user inserted card number 1 successfully • Detailed steps to reproduce the defect/bug: <ul style="list-style-type: none"> ◦ In the choose transaction type menu, select 2 ◦ In the account to deposit menu, select 1 ◦ Enter the amount as 20.00 ◦ Insert the envelop • The expected outcome: <ul style="list-style-type: none"> ◦ Receipt print out DEPOSIT TO: CHKG AMOUNT: \$20.00 TOTAL BAL: \$120.00 AVAILABLE: \$100.00 • The actual outcome: <ul style="list-style-type: none"> ◦ Receipt print out DEPOSIT TO: CHKG AMOUNT: \$20.00 TOTAL BAL: \$110.00 AVAILABLE: \$100.00 <p>V1.1 -</p>

- The actual outcome:
 - Receipt print out DEPOSIT TO: CHKG
AMOUNT: \$20.00
TOTAL BAL: \$119.90
AVAILABLE: \$100.00

Also found in MFT 22 - Deposit: System performs a legitimate deposit transaction properly

[SEN-5] incorrect amount withdrawn from saving Created: 17/Jan/24 Updated: 27/Jan/24 Resolved: 21/Jan/24	
Status:	Done
Project:	SENG438A1
Components:	None
Affects versions:	V1.0
Fix versions:	V1.1

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

Description
<ul style="list-style-type: none"> The function being tested: <ul style="list-style-type: none"> Withdraw from Savings account The initial state of the system: <ul style="list-style-type: none"> System is on and user inserted card number 1 successfully Detailed steps to reproduce the defect/bug: <ul style="list-style-type: none"> In the choose transaction type menu, select 1 In the account to withdraw menu, select 2 In the amount of cash to withdraw menu, select 1 The expected outcome: <ul style="list-style-type: none"> Receipt print out WITHDRAWAL FROM: SVGS AMOUNT: \$20.00 Dispensed: \$20.00 The actual outcome: <ul style="list-style-type: none"> Receipt print out WITHDRAWAL FROM: SVGS AMOUNT: \$40.00 Dispensed: \$40.00

[SEN-4] incorrect amount withdrawn from checking Created: 16/Jan/24 Updated: 28/Jan/24 Resolved: 21/Jan/24	
Status:	Done
Project:	SENG438A1
Components:	None
Affects versions:	V1.0
Fix versions:	V1.1

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

Description

- The function being tested:
 - Withdraw from Checking account
- The initial state of the system:
 - System is on and user inserted card number 1 successfully
- Detailed steps to reproduce the defect/bug:
 - In the choose transaction type menu, select 1
 - In the account to withdraw menu, select 1
 - In the amount of cash to withdraw menu, select 1
- The expected outcome:
 - Receipt print out WITHDRAWAL FROM: CHKG
AMOUNT: \$20.00
 - Dispensed: \$20.00
- The actual outcome:
 - Receipt print out WITHDRAWAL FROM: CHKG
AMOUNT: \$40.00
 - Dispensed: \$40.00

Also found in MFT 14 - Withdrawal: System performs a legitimate withdrawal transaction properly

[SEN-3] [incorrect operations when checking for Money Market balance](#)

Created: 16/Jan/24 Updated: 27/Jan/24

Status:	In Progress
Project:	SENG438A1
Components:	None
Affects versions:	V1.0 , V1.1
Fix versions:	None

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

Description

- The function being tested:
 - Checking Money Market balance
- The initial state of the system:
 - System is on and user inserted card number 1 successfully
- Detailed steps to reproduce the defect/bug:
 - In the choose transaction type menu, select 4
 - In the account inquire menu, select 2
- The expected outcome:
 - Receipt print out \$0, as card #1 does not have a Money Market account.
- The actual outcome:
 - System displays unknown error
 - System dispenses \$500
 - Receipt print out TOTAL BAL: \$1000.00 AVAILABLE: \$1000.00

[SEN-2] account inquire form displaying incorrect information Created: 16/Jan/24 Updated: 28/Jan/24 Resolved: 21/Jan/24	
Status:	Done
Project:	SENG438A1
Components:	None
Affects versions:	V1.0
Fix versions:	V1.1

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

Description

- The function being tested:
 - Check balance inquiry
- The initial state of the system:
 - The system is on and the user has inserted card #1 correctly
- Detailed steps to reproduce the defect/bug:
 - In the choose transaction type menu, select 4
- The expected outcome:
 - The inquire form displays Checking and Savings account
- The actual outcome:
 - The inquire form displays Checking and Money Market

Also found in MFT 33 - Inquiry: System asks customer to choose an account to inquire about

[SEN-1] program froze when entering invalid card # and PIN Created: 16/Jan/24 Updated: 28/Jan/24 Resolved: 21/Jan/24	
Status:	Done
Project:	SENG438A1
Components:	None
Affects versions:	V1.0
Fix versions:	V1.1

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

Description

- The function being tested :
 - Insert a valid card number and pin
- The initial state of the system:
 - The system is on and idle
- Detailed steps to reproduce the defect/bug:
 - Click to insert card
 - Enter 3 as the card number
 - Enter 1 as the card pin
- The expected outcome:
 - The system should reject the card
- The actual outcome:
 - Entire ATM Simulation interface froze. Unable to perform any more inputs.

Also found in MFT 6 - Session: System rejects an unreadable card

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