

[S6G-16] MFT: \$0.10 will be deducted from each deposit

Created: 03/Feb/25 Updated: 03/Feb/25

Status:	In Progress
Project:	SENG-637W2025-Group3-a1-ATM
Components:	None
Affects versions:	None
Fix versions:	1.1

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

Sprint:	S6G Sprint 1
Rank:	0 j0003z:

Description

Function being tested: Deposit \$100 to Checking
Initial state of the system: System is on and idle. Bill number sets to 10.
Steps to reproduce the defect: <div><div>1. Insert card</div><div>2. Input correct card number (1) and press enter</div><div>3. Input correct pin (42) and press enter</div><div>4. Input 2 on "Please choose transaction type menu" for Deposit</div><div>5. Input 1 on "Account to withdraw from" for Checking</div><div>6. Input \$100 and press enter</div><div>7. Insert envelope</div></div>
The expected outcome: The receipt shows CARD 1, TOTAL BAL: \$200
The actual output: The receipt shows CARD 2, TOTAL BAL: \$190
The priority: high
SUT version: V 1.1

Comments

Comment by Rick Zhang [03/Feb/25]
New defect found after regression test https://ucalgary-seng637-group3.atlassian.net/browse/S6G-7 .

[S6G-15] MFT: User has to input correct pin twice after second time entering wrong pin to during login

Created: 03/Feb/25 Updated: 03/Feb/25

Status:	In Progress
Project:	SENG-637W2025-Group3-a1-ATM
Components:	None
Affects versions:	None
Fix versions:	1.0, 1.1

Type:	Bug	Priority:	Medium
Reporter:	Rick Zhang	Assignee:	cory.wu
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	S6G Sprint 1
Rank:	0ji0003r:

Description

Function being tested: Re-enter after inputting incorrect pin 2nd time during login
Initial state of the system: System is on and idle. Bill number sets to 10.
Steps to reproduce the defect: <div><div>1. Insert card</div><div>2. Input correct card number (1) and press enter</div><div>3. Input wrong pin first time and second time and press enter</div><div>4. Input correct pin (42) on message "PIN was incorrect. Please re-enter your PIN. Then press ENTER" and press enter</div></div>
The expected outcome: System display "Please choose transaction type" menu
The actual output: System display message "Please enter your PIN. Then press ENTER" and user need to input correct pin for the second time to login.
The priority: low
SUT version: V 1.0

Comments

Comment by Rick Zhang [03/Feb/25]
Defect still exists in version 1.1.

[S6G-14] ET: ATM freezes after attempting to transfer \$10,000,000,000.00 from Money Market Account to Savings account Created: 29/Jan/25 Updated: 03/Feb/25			
Status:	In Progress		
Project:	SENG-637W2025-Group3-a1-ATM		
Components:	None		
Affects versions:	None		
Fix versions:	1.0 , 1.1		

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

Sprint:	S6G Sprint 1
Rank:	0ji0003b:

Description

Initial state of the system: System is on and idle. Bill number sets to 10.
Steps to reproduce the defect: <div><div>1. Insert card</div><div>2. Input correct card number (1) and press enter</div><div>3. Input correct pin (42) and press enter</div><div>4. Input 3 on "Please choose transaction type menu" for Transfer</div><div>5. Input 3 on "Account to transfer from" menu for Money Market account</div><div>6. Input 2 on "Account to transfer to" menu for Checking account</div><div>7. Input \$100 and press enter</div></div>
The expected outcome: ATM displays "invalid from account"
The actual output: ATM freezes
The priority: high

Comments

Comment by Rick Zhang [03/Feb/25]
Defect still exists in version 1.1.

[S6G-13] [ET: Misspelling of the word "would"](#) Created: 29/Jan/25 Updated: 02/Feb/25 Resolved: 02/Feb/25

Status:	RSOLVED
Project:	SENG-637W2025-Group3-a1-ATM
Components:	None
Affects versions:	None
Fix versions:	1.0 , 1.1

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

Sprint:	S6G Sprint 1
Rank:	0ji00033:

Description

Function being tested: After one transaction, second transaction
Initial state of system: the system is on in card 1's account, 100\$ in ATM
Detailed steps: <div><div>1. Click on withdrawal</div><div>2. Click checking account</div><div>3. Click option 1 20\$</div></div>

2/3/25, 1:34 PMJira

The expected outcome: Successfully withdraw and print next transaction

The actual outcome: Withdraw and print next transaction with misspelled word "Wood"

Severity of the bug: Low

Version of SUT: 1.0

[S6G-12] ET: ATM gives "unknown error" and dispense \$500 after balance inquiry Money Market account

Created:

29/Jan/25 Updated: 03/Feb/25 Resolved: 03/Feb/25

Status:	RSOLVED
Project:	SENG-637W2025-Group3-a1-ATM
Components:	None
Affects versions:	None
Fix versions:	1.0

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

Sprint:	S6G Sprint 1
Rank:	0ji0002v:

Description

Function being tested: Balance Inquiry for Money Market account

Initial state of the system: System is on and idle. Bill number sets to 10.

Steps to reproduce the defect:

1. Insert card

2. Input correct card number (1) and press enter

3. Input correct pin (42) and press enter

4. Input 4 on "Please choose transaction type" menu for Balance Inquiry

5. Input 2 on "Account to inquire from" menu for Money Market account

The expected outcome: ATM display available balance of Money Market account

The actual output: ATM display "Unknow error" and dispense \$500

The priority: high

SUT version: V 1.0

[S6G-11] ET: The receipt page doesn't reload to a blank page or cleared page when clicking the off button

Created:

29/Jan/25 Updated: 03/Feb/25

Status:	In Progress
Project:	SENG-637W2025-Group3-a1-ATM
Components:	None
Affects versions:	None
Fix versions:	1.0, 1.1

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

Sprint:	S6G Sprint 1
Rank:	0ji0002n:

Description

Function being tested: Receipt page UI

Initial state of the system: The receipt page displays the transaction

Steps to reproduce the defect:

1. Insert card

2. Input correct card number (1) and press enter

3. Input correct pin (42) and press enter

4. Select transaction type number (2) to make deposit

5. Select account to deposit to (2) in saving account

6. Enter valid number 50.00

7. Click press enter

8. Click to insert envelop

9. Select number 2 to stop doing another transaction

10. Card is rejected and click off button

The expected outcome: The receipt page should be cleared.

The actual output: The receipt page still exists.

The priority: high

SUT version: V 1.0

Comments

Comment by Warisa Khaophong [03/Feb/25]

Defect still exists in version 1.1

[S6G-10] ET: No balance inquiry function for Saving account Created: 29/Jan/25 Updated: 03/Feb/25

Status:	In Progress
Project:	SENG-637W2025-Group3-a1-ATM
Components:	None
Affects versions:	None
Fix versions:	1.0, 1.1

Type:	Bug	Priority:	Medium
Reporter:	Rick Zhang	Assignee:	cory.wu
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	S6G Sprint 1
Rank:	0ji0002f:

Description

Function being tested: Balance Inquiry for Saving account

Initial state of the system: System is on and idle. Bill number sets to 10.

Steps to reproduce the defect:

1. Insert card

2. Input correct card number (1) and press enter

3. Input correct pin (42) and press enter

4. Input 4 on “Please choose transaction type menu” for Balance Inquiry

The expected outcome: ATM display an option for Saving account

The actual output: ATM doesn’t give any option for Saving account

The priority: high

SUT version: V 1.0

Comments

Comment by [cory.wu](#) [03/Feb/25]

Defect still exists in version 1.1

[S6G-9] [ET: The system withdraws incorrect amount when sufficient funds available](#) Created: 29/Jan/25 Updated: 02/Feb/25

Resolved: 02/Feb/25

Status:	RSOLVED
Project:	SENG-637W2025-Group3-a1-ATM
Components:	None
Affects versions:	None
Fix versions:	1.0 , 1.1

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

Sprint:	S6G Sprint 1
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Rank:	0ji00027:
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Description

Function being tested: Cash withdrawal

Initial state of system: The system is on in card 1's account, 100\$ in ATM

Detailed steps:

1. Click on withdrawal

2. Go to checking account

3. Click option 1 20\$

The expected outcome: Successfully withdraw 20\$

The actual outcome: The system withdraws 40\$

Severity of the bug: high

Version of SUT: 1.0

[S6G-8] [ET: Incorrect card number on the receipt](#) Created: 29/Jan/25 Updated: 03/Feb/25 Resolved: 02/Feb/25

Status:	RSOLVED
Project:	SENG-637W2025-Group3-a1-ATM
Components:	None
Affects versions:	None
Fix versions:	1.0 , 1.1

Type:	Bug	Priority:	Medium
Reporter:	Rick Zhang	Assignee:	cory.wu
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	S6G Sprint 1
Rank:	0ji0001z:

Description

Function being tested: Deposit \$100 to Checking

Initial state of the system: System is on and idle. Bill number sets to 10.

Steps to reproduce the defect:

1. Insert card

2. Input correct card number (1) and press enter

3. Input correct pin (42) and press enter

4. Input 2 on "Please choose transaction type menu" for Deposit

5. Input 1 on "Account to withdraw from" for Checking

6. Input \$100 and press enter

7. Insert envelope

The expected outcome: The receipt shows CARD 1, TOTAL BAL: \$200

The actual output: The receipt shows CARD 2, TOTAL BAL: \$190

[S6G-7] ET: \$10 will be deducted from each deposit

Created: 29/Jan/25 Updated: 03/Feb/25 Resolved: 03/Feb/25

Status:	RSOLVED
Project:	SENG-637W2025-Group3-a1-ATM
Components:	None
Affects versions:	None
Fix versions:	1.0

Type:	Bug	Priority:	Medium
Reporter:	Rick Zhang	Assignee:	cory.wu
Resolution:	Done	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		

Sprint:	S6G Sprint 1
Rank:	0 j0001r:

Description

Function being tested: Deposit \$100 to Checking
Initial state of the system: System is on and idle. Bill number sets to 10.
Steps to reproduce the defect: <div><div>1. Insert card</div><div>2. Input correct card number (1) and press enter</div><div>3. Input correct pin (42) and press enter</div><div>4. Input 2 on "Please choose transaction type menu" for Deposit</div><div>5. Input 1 on "Account to withdraw from" for Checking</div><div>6. Input \$100 and press enter</div><div>7. Insert envelope</div></div>
The expected outcome: The receipt shows CARD 1, TOTAL BAL: \$200
The actual output: The receipt shows CARD 2, TOTAL BAL: \$190
The priority: high
SUT version: V 1.0

[S6G-6] ET: The transfer receipt shows reverse "from" and "to"

Created: 29/Jan/25 Updated: 03/Feb/25

Status:	In Progress
Project:	SENG-637W2025-Group3-a1-ATM
Components:	None

Affects versions:	None
Fix versions:	1.0, 1.1

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

Sprint:	S6G Sprint 1
Rank:	0ji0001j:

Description

Function being tested: Transfer \$100 From Saving account to Checking account

Initial state of the system: System is on and idle. Bill number sets to 10.

Steps to reproduce the defect:

1. Insert card

2. Input correct card number (1) and press enter

3. Input correct pin (42) and press enter

4. Input 3 on "Please choose transaction type menu" for Transfer

5. Input 2 on "Account to transfer from" for Savings

6. Input 1 on "Account to transfer to" for Checking

7. Input \$100 and press enter

The expected outcome: The receipt shows CARD 1, FROM: SVGS, TO: CHKG, AMOUNT: \$100.00, TOTAL BAL: \$200.00, AVAILABLE: \$200.00

The actual output: The receipt shows CARD 1, FROM: CHKG, TO: SVGS, AMOUNT: \$99.50, TOTAL BAL: \$199.50, AVAILABLE: \$199.50

The priority: high

SUT version: V 1.0

Comments

Comment by Warisa Khaophong [03/Feb/25]

Defect still exists in version 1.1

[S6G-4] ET: ATM takes card number that doesn't exist		Created: 29/Jan/25	Updated: 02/Feb/25
Status:	In Progress		
Project:	SENG-637W2025-Group3-a1-ATM		
Components:	None		
Affects versions:	None		
Fix versions:	1.0		

Type:	Bug	Priority:	Medium
Reporter:	cory.wu	Assignee:	Lucien Somorai
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		

Time Spent:	Not Specified
Original estimate:	Not Specified

Sprint:	S6G Sprint 1
Rank:	0 j0003j:

Description

Function being tested: Card insertion
Initial state of system: The system is on asking for a card to be inserted
Detailed steps: <div><div>1. Click insert card</div><div>2. Enter 5</div></div>
The expected outcome: Card is ejected; System displays an error screen; System is ready to start a new session
The actual outcome: System asks user for pin
Severity of the bug: Medium
Version of SUT: 1.0

Comments

Comment by Lucien Somorai [02/Feb/25]
This bug was found in both the exploratory testing and manual scripted testing.
Comment by Lucien Somorai [02/Feb/25]
Defect still exists in version 1.1

[S6G-3] [ET: The bank does not retain card when incorrect pin entered 3 times](#) Created: 29/Jan/25 Updated: 03/Feb/25

Status:	In Progress
Project:	SENG-637W2025-Group3-a1-ATM
Components:	None
Affects versions:	None
Fix versions:	1.0 , 1.1

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

Sprint:	S6G Sprint 1
Rank:	0 j00013:

Description

Function being tested: Card insertion and pin entry
Initial state of system: The system is on and idle. Bill number set to 1
Detailed steps:

1. Insert valid card 1

2. Enter the incorrect pin 3 times

3. Insert same card 1

4. Input correct pin

The expected outcome: The card should be permanently retained by the machine

The actual outcome: The card can still be used

Severity of the bug: Critical

Version of SUT: 1.0

Comments

Comment by [Lucien Somorai](#) [02/Feb/25]

Defect still exists in version 1.1

[S6G-2] ET: User has to input correct pin twice after first time entering wrong pin to during login

Created: 29/Jan/25

Updated: 03/Feb/25

Status:	In Progress		
Project:	SENG-637W2025-Group3-a1-ATM		
Components:	None		
Affects versions:	None		
Fix versions:	1.0 , 1.1		
Type:	Bug	Priority:	Medium
Reporter:	Rick Zhang	Assignee:	Rick Zhang
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original estimate:	Not Specified		
Sprint:	S6G Sprint 1		
Rank:	0ji0000v:		

Description

Function being tested: Re-enter pin during login

Initial state of the system: System is on and idle. Bill number sets to 10.

Steps to reproduce the defect:

1. Insert card

2. Input correct card number (1) and press enter

3. Input wrong pin and press enter

4. Input correct pin (42) on message "PIN was incorrect. Please re-enter your PIN. Then press ENTER" and press enter

The expected outcome: System display "Please choose transaction type" menu

The actual output: System display message "Please enter your PIN. Then press ENTER" and user need to input correct pin for the second time to login.

The priority: low

SUT version: V 1.0

Comments

Comment by Rick Zhang [03/Feb/25]
Defect still exists in version 1.1.

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