## Appendix A: Version 1.0 Exploratory Bugs

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| **[S6A-1]**[**EFT: Deposits (Checking and Saving)**](https://ucalgary-mile.atlassian.net/browse/S6A-2)Created: 06/Jul/23  Updated: 08/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg    v1.0 Initial State.jpg |

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| **Description** |  |

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| Tests completed confirm bug:   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Deposit in Savings Account | Card Number: 1 Savings Balance: $1000.00 | Deposit $0.05 | Savings Balance: $1000.05 Savings Available: $1000.05 | Savings Balance: $990.05 Savings Available: $1000.00 | Fail | | Deposit in Savings Account | Card Number: 1 Savings Balance: $990.05 | Deposit $100.00 | Savings Balance: $1090.05 Savings Available: $1090.05 | Savings Balance: $1080.05 Savings Available: $1000.00 | Fail | | Deposit in Savings Account | Card Number: 1 Savings Balance: $860.05 | Deposit $0.00 | Savings Balance: $870.05 Savings Available: $780.00 | Savings Balance: $870.05 Savings Available: $780.00 | Pass | | Deposit in Checking Account | Card Number: 1 Checking Balance: $100.00 | Deposit $20.00 | Checking Balance: $120.00 Checking Available: $120.00 | Checking Balance: $110.00 Checking Available: $100.00 | Fail | | Deposit in Checking Account | Card Number: 1 Checking Balance: $110.00 | Deposit $2000.00 | Checking Balance: $2110.00 Checking Available: $2110.00 | Checking Balance: $2100.00 Checking Available: $100.00 | Fail | | Deposit in Checking Account | Card Number: 1 Checking Balance: $2100.00 | Deposit $0.05 | Checking Balance: $2100.05 Checking Available: $2100.05 | Checking Balance: $2090.05 Checking Available: $100.00 | Fail |   Depositing $0.05 into the Savings accounts deducts $9.95 from the total balance instead of adding $0.05. |

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| **Comments** |  |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| A defect still exists but has changed to a different incorrect value. Captured in v1.1 issue log. |

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| **[S6A-2]**[**EFT: Card Validation and PIN Entry - PIN**](https://ucalgary-mile.atlassian.net/browse/S6A-4)Created: 06/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| System appears to be accepting PINs with leading 0’s.   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Card Validation - PIN with Leading Zeros | N/A | Card Number: 1 PIN: 0042 | Message: “Invalid Card Number Displayed” | List of transaction types shown | Fail | |

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| **Comments** |  |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1 |
| Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 08/Jul/23 ] |
| No images to show |

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| **[S6A-3]**[**EFT: Cash Withdrawal Shift**](https://ucalgary-mile.atlassian.net/browse/S6A-5)Created: 06/Jul/23  Updated: 09/Jul/23  Resolved: 08/Jul/23 | |
| **Status:** | Done |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg |

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| The amount withdrawn from the account is different from the dollar amount selected. Each cash amount selected actually withdraws an amount shifted 1 position in the list.  Tests completed to confirm bug below:   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Cash Withdrawal - Checking | Card Number: 1 Checking Balance: $100.00 | Withdraw $20.00 | Checking Balance: $80.00 Checking Available: $80.00 | Checking Balance: $60.00 Checking Available: $60.00 | Fail | | Cash Withdrawal - Checking | Card Number: 1 Checking Balance: $100.00 | Withdraw $40.00 | Checking Balance: $60.00 Checking Available: $60.00 | Checking Balance: $40.00 Checking Available: $40.00 | Fail | | Cash Withdrawal - Checking | Card Number: 1 Checking Balance: $100.00 | Withdraw $60.00 | Checking Balance: $40.00 Checking Available: $40.00 | Checking Balance: $0.00 Checking Available: $0.00 | Fail | | Cash Withdrawal - Checking | Card Number: 1 Checking Balance: $100.00 | Withdraw $100.00 | Checking Balance: $0.00 Checking Available: $0.00 | Message: “Insufficient Balance” | Fail | | Cash Withdrawal - Savings | Card Number: 1 Savings Balance: $1000.00 | Withdraw $20.00 | Savings Balance: $980.00 Savings Available: $980.00 | Checking Balance: $960.00 Checking Available: $960.00 | Fail | | Cash Withdrawal - Savings | Card Number: 1 Savings Balance: $1000.00 | Withdraw $40.00 | Savings Balance: $960.00 Savings Available: $960.00 | Savings Balance: $940.00 Savings Available: $940.00 | Fail | | Cash Withdrawal - Savings | Card Number: 1 Savings Balance: $1000.00 | Withdraw $60.00 | Savings Balance: $940.00 Savings Available: $940.00 | Savings Balance: $900.00 Savings Available: $900.00 | Fail | | Cash Withdrawal - Savings | Card Number: 1 Savings Balance: $1000.00 | Withdraw $100.00 | Savings Balance: $900.00 Savings Available: $900.00 | Savings Balance: $800.00 Savings Available: $800.00 | Fail | | Cash Withdrawal - Savings | Card Number: 1 Savings Balance: $1000.00 | Withdraw $200.00 | Savings Balance: $800.00 Savings Available: $800.00 | Savings Balance: $980.00 Savings Available: $980.00 | Fail | |

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| **Comments** |  |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect resolved in version 1.1 |

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| **[S6A-4]**[**EFT: Cash Withdrawal - Money Market**](https://ucalgary-mile.atlassian.net/browse/S6A-7)Created: 06/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg    v1.0 Initial State.jpg |

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| Unable to withdraw money from Money Market account   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Cash Withdrawal - Money Market | Card Number: 1 Money Market Balance: $5000.00 | Withdraw $100.00 | Money Market Balance: $4900.00 | Message: “Invalid Account Type” | Fail | |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1 |

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| **[S6A-5]**[**EFT: Transaction Logging - Start ATM**](https://ucalgary-mile.atlassian.net/browse/S6A-9)Created: 06/Jul/23  Updated: 08/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg |

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| **Comments** |  |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1 |

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| **[S6A-6]**[**EFT: Transaction Logging - Shut Down ATM**](https://ucalgary-mile.atlassian.net/browse/S6A-10)Created: 06/Jul/23  Updated: 08/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg |

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| **Comments** |  |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1 |

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| **[S6A-7]**[**EFT: Deposit in Money Market**](https://ucalgary-mile.atlassian.net/browse/S6A-13)Created: 06/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg    v1.0 Initial State.jpg |

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| Unable to deposit money in Money Market account.   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Deposit in Money Market | Card Number: 1 Money Market Balance: Unknown | Deposit $0.05 | Money Market Balance: Unknown Money Market Available: Unknown | Money Market Balance: Unknown Money Market Available: Unknown Message: “Invalid Account Type” | Fail | |

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| **Comments** |  |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1 |

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| **[S6A-8]**[**EFT: Transfer From Checking to Savings and Vice Versa ($0.50 less)**](https://ucalgary-mile.atlassian.net/browse/S6A-17)Created: 06/Jul/23  Updated: 09/Jul/23  Resolved: 08/Jul/23 | |
| **Status:** | Done |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg    v1.0 Initial State.jpg |

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| Transfers $0.50 less than expected.   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Transfer from Checking to Savings | Card #: 1 Saving Balance: $1000.00 Checking Balance: $100.00 | Transfer $0.05 | Transfer From: Checking to Savings Amount: $0.05 Balance of Savings: $1000.05 Available Savings: $1000.05 Balance of Checking: $99.95 Available of Checking: $99.95 | Transfer From: Checking to Savings (Displays Savings to Checking though) Amount: $0.0-45 Balance of Savings: $999.55 Available Savings: $999.55 Balance of Checking: $100.45 | Fail | | Transfer from Checking to Savings | Card #: 1 Saving Balance: $999.55 Checking Balance: $100.45 | Transfer $20.00 | Transfer From: Checking to Savings Amount: $20.00 Balance of Savings: $1019.55 Available Savings: $1019.55 Balance of Checking: $79.95 Available Checking: $79.95 | Transfer From: Checking to Savings (Displays Savings to Checking though) Amount: $19.50 Balance of Savings: $1019.05 Available Savings: $1019.05 Balance of Checking: $80.95 | Fail | | Transfer from Saving from Checking | Card #: 1 Saving Balance: $1000 Checking Balance: $100 | Transfer $20.00 | Transfer From: Saving to Checking Amount: $20.00 Balance of Saving: $980.00 Available Saving: $980.00 Available Checking: $120.00 Balance of Checking: $120.00 | Transfer From: Saving to Checking (Displays to Checking to Saving though) Amount: $19.50 Balance of Saving: Unknown (No option to inquire) Available Saving: Unknown (No option to inquire) Available Checking: $119.50 Balance of Checking: $119.50 | Fail | |

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| **[S6A-9]**[**EFT: Transfer From Checking to Money Market**](https://ucalgary-mile.atlassian.net/browse/S6A-18)Created: 06/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg    v1.0 Initial State.jpg |

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| **Description** |  |

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| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Transfer from Checking to Money Market | Card #: 1 Money Market Balance: $5000 Checking Balance: $80.95 | Transfer $0.05 | Transfer From: Checking to Money Market Amount: $0.05 Balance of Checking: $80.90 Available Checking: $80.90  Balance of Money Market: $5000.05 Available Money Market: $5000.05 | Message: “Invalid to Account type” Balance of Checking: $80.95 | Fail | |

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| **Comments** |  |

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| Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 08/Jul/23 ] |
| Defect still exists in v1.1 |

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| **[S6A-10]**[**EFT: Balance Inquiry - Only Checking and Money Market Available**](https://ucalgary-mile.atlassian.net/browse/S6A-23)Created: 06/Jul/23  Updated: 09/Jul/23  Resolved: 08/Jul/23 | |
| **Status:** | Done |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg |

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| Missing option to select savings account inquiry.   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Balance Inquiry - All Accounts | Card #: 1 | Transaction Type: “Balance Inquiry” | All three accounts should be selectable | Only Checking and Money Market are selectable | Fail | |

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| **Comments** |  |

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| Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 09/Jul/23 ] |
| Bug corrected in v1.1 |

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| **[S6A-11]**[**EFT: Receipt Generation - Transfer Accounts**](https://ucalgary-mile.atlassian.net/browse/S6A-24)Created: 06/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg    v1.0 Initial State.jpg |

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| **Description** |  |

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| Accounts are listed incorrectly in the receipt.   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Receipt Generation - Transfer | Card Number: 1 Checking Balance: $100.00 Savings: $1000.00 | Transaction Type: Transfer from Checking to Savings Amount: $20.00 | Card Number: 1 Date: Jul 05 2023  Time: 15:40:00 PM Machine Location: ATM #42 Gordon College Transaction Type: Transfer from Checking to Savings Account(s): Checking, Savings Amount: $20.00 Saving Balance: $1020.00 Saving Available: $1020.00 | Card Number: 2 Date: Jul 05 2023  Time: 15:40:00 PM Machine Location: ATM #42 Gordon College Transaction Type: Transfer from Saving to Checking (Note: the correct transaction direction is occurring) Account(s): Checking, Savings Amount: $19.50 Saving Balance: $1019.50 Saving Available: $1019.50 | Fail | |

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| **Comments** |  |

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| Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 08/Jul/23 ] |
| Bug still exists - receipt incorrectly says “TRANSFER FROM: SVGS TO: CHKG”. Should be reversed. |

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| **[S6A-12]**[**EFT: Balance Inquiry - Money Market**](https://ucalgary-mile.atlassian.net/browse/S6A-25)Created: 06/Jul/23  Updated: 09/Jul/23  Resolved: 08/Jul/23 | |
| **Status:** | Done |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg |

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| **Description** |  |

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| Cannot inquire about Money Market account.   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Balance Inquiry - Saving | Card #: 1 | Transaction Type: “Balance Inquiry” | All three accounts should be selectable | System Error: “Unknown Error”  $500 is ejected | Fail | |

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| **Comments** |  |

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| Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 08/Jul/23 ] |
| Although this bug has been solved. A different bug similar exists in v1.1. It is captured there. |

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| **[S6A-13]**[**EFT: Receipt Generation - Card Number**](https://ucalgary-mile.atlassian.net/browse/S6A-27)Created: 06/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg |

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| Card number is incorrect on the receipt   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Receipt Generation - Balance Inquiry | Card Number: 1 Checking Balance: $100.00 | Transaction Type: Balance Inquiry | Card Number: 1 Date: Jul 05 2023  Time: 15:45:00 PM Machine Location: ATM #42 Gordon College Transaction Type: Inquiry From Checking Account(s): Checking Checking Balance: $100.00 Checking Available: $100.00 | Card Number: 2 Date: Jul 05 2023  Time: 15:45:00 PM Machine Location: ATM #42 Gordon College Transaction Type: Inquiry From Checking Account(s): Checking Checking Balance: $100.00 Checking Available: $100.00 | Fail | |

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| **Comments** |  |

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| Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 09/Jul/23 ] |
| Bug still exists in v1.1. |

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| **[S6A-14]**[**EFT: Spelling**](https://ucalgary-mile.atlassian.net/browse/S6A-35)Created: 06/Jul/23  Updated: 09/Jul/23  Resolved: 08/Jul/23 | |
| **Status:** | Done |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg |

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| **Description** |  |

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| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Spelling | Card Number: 1 | Press Cancel button after Transaction Type is selected | Message: “Last transaction was cancelled.  Would you like to do another transaction?” | Message: “Last transaction was cancelled.  **Wood** you like to do another transaction?” | Fail | |

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| **Comments** |  |

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| Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 09/Jul/23 ] |
| Bug corrected in v1.1. |

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| **[S6A-15]**[**EFT: Deposit Large Amount**](https://ucalgary-mile.atlassian.net/browse/S6A-78)Created: 09/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg    v1.0 Initial State.jpg |

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| **Description** |  |

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| When trying to deposit very large dollar amounts into the ATM, the screen freezes and no input is accepted   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to reproduce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail** | | Deposit | System on the deposit amount screen for depositing into any account | Deposit 100000000 (100 million) into checking account and insert envelope | Display invalid amount exception | ATM screen freezes, no input registers | Fail | |

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| **Comments** |  |

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| Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 09/Jul/23 ] |
| Bug still exists in v1.1. |

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| **[S6A-16 ]**[**EFT: Withdrawal Incorrect Button Pressed**](https://ucalgary-mile.atlassian.net/browse/S6A-79)Created: 09/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg |

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| Pressing a number on the number pad that is not a possible option number on the screen will dispense $20   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to reproduce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail** | | number pad | System is displaying list transaction types | Press any button on the keypad that is not listed as a transaction type, such as any number greater than 4 | Display invalid input | $20 is dispensed from the ATM | Fail | |

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| **Comments** |  |

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| Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 09/Jul/23 ] |
| Bug still exists in v1.1. |

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| [S6A-17] [v1.0 System asks for pin again after successful pin entry for both cards](https://schulich.atlassian.net/browse/SSGN1-2) **Created: 09/Jul/23  Updated: 09/Jul/23** | |
| **Status:** | To Do |
| **Project:** | [assign1](https://schulich.atlassian.net/secure/BrowseProject.jspa?id=10002) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | None |

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| **Type:** | Bug | **Priority:** | Low |
| **Reporter:** | [Michael Francis](https://schulich.atlassian.net/secure/ViewProfile.jspa?accountId=5f8e06b1606d4000692ebe02) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Issue links:** | |  |  |  |  | | --- | --- | --- | --- | | **Cloners** | | | | | is cloned by | [SSGN1-12](https://schulich.atlassian.net/browse/SSGN1-12) | v1.1 System asks for pin again after ... | In Review | |

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| **Description** |  |

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| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Function tested** | **Initial state** | **Input/steps** | **Expected output** | **Actual output** | | Pin entry | Card 1 or 2 is inserted, and an incorrect pin entered. The system asks for a pin entry again | Enter the correct pin | User is logged in to their account | System asks for pin again | |
| |  |  | | --- | --- | | **Comments** |  |  |  | | --- | | Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 09/Jul/23 ] | | Bug still exists in v1.1. | |

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| [S6A-18] [v1.0 System crashes when invalid card inserted](https://schulich.atlassian.net/browse/SSGN1-1) **Created: 09/Jul/23  Updated: 09/Jul/23** | |
| **Status:** | To Do |
| **Project:** | [assign1](https://schulich.atlassian.net/secure/BrowseProject.jspa?id=10002) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | None |

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| **Type:** | Bug | **Priority:** | High |
| **Reporter:** | [Michael Francis](https://schulich.atlassian.net/secure/ViewProfile.jspa?accountId=5f8e06b1606d4000692ebe02) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Issue links:** | |  |  |  |  | | --- | --- | --- | --- | | **Cloners** | | | | | is cloned by | [~~SSGN1-11~~](https://schulich.atlassian.net/browse/SSGN1-11) | v1.1 System crashes when invalid card... | Done | |

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| **Description** |  |

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| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Function tested** | **Initial state** | **Input/steps** | **Expected output** | **Actual output** | | Card insertion | Card is inserted and card number should be chosen | Enter in card value “3” and put PIN “42” | “Invalid card number” message displayed | System asks for pin, and then crashes | |

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| **Comments** |  |

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| Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 09/Jul/23 ] |
| Bug still exists in v1.1. |

## Appendix B: Version 1.0 Scripted Testing Bugs

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| **[S6A-19]**[**MFT (Version 1.0): Withdrawal - System performs a legitimate withdrawal transaction properly**](https://ucalgary-mile.atlassian.net/browse/S6A-49)Created: 07/Jul/23  Updated: 08/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | Actual Output v1.0.JPG    Actual Output v1.1.JPG |
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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1 |

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| **[S6A-20]**[**MFT (Version 1.0): Withdrawal - System verifies that customer's balance is sufficient to fulfill the request**](https://ucalgary-mile.atlassian.net/browse/S6A-51)Created: 07/Jul/23  Updated: 09/Jul/23  Resolved: 08/Jul/23 | |
| **Status:** | Done |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | Actual Output v1.0.JPG |

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| Comment by [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) [ 09/Jul/23 ] |
| Bug corrected in v1.1 |

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| **[S6A-21]**[**MFT (Version 1.0): Withdrawal - A withdrawal transaction can be cancelled by the customer any time prior to choosing the dollar amount**](https://ucalgary-mile.atlassian.net/browse/S6A-52)Created: 07/Jul/23  Updated: 08/Jul/23  Resolved: 08/Jul/23 | |
| **Status:** | Done |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect resolved in version 1.1 |

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| **[S6A-21]**[**MFT (Version 1.0): Deposit - System performs a legitimate deposit transaction properly**](https://ucalgary-mile.atlassian.net/browse/S6A-56)Created: 07/Jul/23  Updated: 08/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Use Case** | **Function Being Tested** | **Initial System State** | **Input** | **Expected Output** | **Actual Output** | **Pass/Fail?** | | Deposit | System performs a legitimate deposit transaction properly | System is requesting that customer insert an envelope | Insert an envelope | 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) | System accepts envelope; System prints incorrect receipt showing incorrect card number (2), correct amount ($20) and incorrect balance ($110); System records transaction correctly in the log (showing message to the bank, approval back, and acceptance of the envelope) | Fail | |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | Deposit | System performs a legitimate deposit transaction properly | System is requesting that customer insert an envelope | Insert an envelope | 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) | System accepts envelope; System prints incorrect receipt showing incorrect card number (2), correct amount ($20) and incorrect balance ($119.90); System records transaction correctly in the log (showing message to the bank, approval back, and acceptance of the envelope) | Fail | |

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| **[S6A-22]**[**MFT (Version 1.0): Deposit - A deposit transaction can be cancelled by the customer any time prior to inserting an envelope**](https://ucalgary-mile.atlassian.net/browse/S6A-57)Created: 07/Jul/23  Updated: 08/Jul/23  Resolved: 08/Jul/23 | |
| **Status:** | Done |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect resolved in version 1.1 |

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| **[S6A-23]**[**MFT (Version 1.0): Transfer - System performs a legitimate transfer transaction properly**](https://ucalgary-mile.atlassian.net/browse/S6A-61)Created: 07/Jul/23  Updated: 08/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | Actual Output v1.0.JPG    Actual Output v1.1.JPG |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1 - Amount and Total Balance are now correct, but transaction is still incorrect (Savings to Checking)   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Use Case** | **Function Being Tested** | **Initial System State** | **Input** | **Expected Output** | **Actual Output** | **Pass/Fail?** | | Transfer | System performs a legitimate transfer transaction properly | System is displaying a request for the customer to type a dollar amount | Enter a legitimate dollar amount ($20) from Checking to Savings | 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) | System prints an incorrect receipt showing correct amount ($20.00) and correct updated balance ($1020.00) and incorrect transaction direction (Savings to Checking); | Fail | |

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| **[S6A-24]**[**MFT (Version 1.0): Transfer - A transfer transaction can be cancelled by the customer any time prior to entering dollar amount**](https://ucalgary-mile.atlassian.net/browse/S6A-62)Created: 07/Jul/23  Updated: 08/Jul/23  Resolved: 08/Jul/23 | |
| **Status:** | Done |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect resolved in version 1.1 |

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| **[S6A-25]**[**MFT (Version 1.0): Inquiry - System asks customer to choose an account to inquire about**](https://ucalgary-mile.atlassian.net/browse/S6A-63)Created: 07/Jul/23  Updated: 08/Jul/23  Resolved: 08/Jul/23 | |
| **Status:** | Done |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | Actual Output v1.0.JPG |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect resolved in version 1.1 |

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| **[S6A-26]**[**MFT (Version 1.0): Inquiry - System performs a legitimate inquiry transaction properly**](https://ucalgary-mile.atlassian.net/browse/S6A-64)Created: 07/Jul/23  Updated: 08/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Use Case** | **Function Being Tested** | **Initial System State** | **Input** | **Expected Output** | **Actual Output** | **Pass/Fail?** | | Inquiry | System performs a legitimate inquiry transaction properly | Menu of transaction types is being displayed | Choose checking account | System prints a correct receipt showing correct balance; System records transaction correctly in the log (showing both message to the bank and approval back) | System prints an correct receipt showing incorrect card number (2 instead of 1), correct balance; System records transaction correctly in the log (showing both message to the bank and approval back) | Fail | |

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| **Comments** |  |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1 |

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| **[S6A-27]**[**MFT (Version 1.0): Inquiry - An inquiry transaction can be cancelled by the customer any time prior to choosing an account**](https://ucalgary-mile.atlassian.net/browse/S6A-65)Created: 07/Jul/23  Updated: 08/Jul/23  Resolved: 08/Jul/23 | |
| **Status:** | Done |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Done | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | Actual Output v1.0.JPG |

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| **Description** |  |

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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Use Case** | **Function Being Tested** | **Initial System State** | **Input** | **Expected Output** | **Actual Output** | **Pass/Fail?** | | Inquiry | An inquiry transaction can be cancelled by the customer any time prior to choosing an account | System is displaying menu of account types | Press "Cancel" key | System displays an appropriate message and offers customer the option of choosing to do another transaction or not. | System displays a message with a typo and offers customer the option of choosing to do another transaction or not. “Wood” is used instead of “Would”. | Fail | |

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| **Comments** |  |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect resolved in version 1.1 |

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| **[S6A-28]**[**MFT (Version 1.0): Invalid PIN Extension - Correct re-entry of PIN is accepted**](https://ucalgary-mile.atlassian.net/browse/S6A-67)Created: 07/Jul/23  Updated: 08/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | Actual Output v1.0.JPG  Initial System State v1.0.JPG  Actual Output v1.1.JPG  Initial System State v1.1.JPG |

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| **Description** |  |

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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Use Case** | **Function Being Tested** | **Initial System State** | **Input** | **Expected Output** | **Actual Output** | **Pass/Fail?** | | Invalid PIN Extension | Correct re-entry of PIN is accepted | Request to re-enter PIN is being displayed | Enter correct PIN (42) | Original transaction completes successfully | Message showing original request to display PIN is displayed | Fail | |

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| **Comments** |  |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1 |

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| **[S6A-29]**[**MFT (Version 1.0): Invalid PIN Extension - Correct re-entry of PIN on the second try is accepted**](https://ucalgary-mile.atlassian.net/browse/S6A-69)Created: 07/Jul/23  Updated: 08/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | Actual Output v1.0.JPG  Initial System State v1.0.JPG  Actual Output v1.1.JPG  Initial System State v1.1.JPG |

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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Use Case** | **Function Being Tested** | **Initial System State** | **Input** | **Expected Output** | **Actual Output** | **Pass/Fail?** | | Invalid PIN Extension | Correct re-entry of PIN on the second try is accepted | Request to re-enter PIN is being displayed | Enter incorrect PIN the first time, then correct PIN the second time | Original transaction completes successfully | Message showing original request to display PIN is displayed | Fail | |

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| **Comments** |  |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1 |

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| **[S6A-30]**[**MFT (Version 1.0): Invalid PIN Extension - Correct re-entry of PIN on the third try is accepted**](https://ucalgary-mile.atlassian.net/browse/S6A-70)Created: 07/Jul/23  Updated: 08/Jul/23 | |
| **Status:** | In Progress |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.0](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10001%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | Actual Output v1.0.JPG    Initial System State v1.0.JPG    Actual Output v1.1.JPG    Initial System State v1.1.JPG |

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| **Description** |  |

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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Use Case** | **Function Being Tested** | **Initial System State** | **Input** | **Expected Output** | **Actual Output** | **Pass/Fail?** | | Invalid PIN Extension | Correct re-entry of PIN on the third try is accepted | Request to re-enter PIN is being displayed | Enter incorrect PIN the first time and second times, then correct PIN the third time | Original transaction completes successfully | Message showing original request to display PIN is displayed | Fail | |

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| **Comments** |  |

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| Comment by [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) [ 08/Jul/23 ] |
| Defect still exists in version 1.1 |

## Appendix C: Version 1.1 Bugs

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| **[S6A-31]**[**MFT (Version 1.1): Withdrawal - Missing "$"**](https://ucalgary-mile.atlassian.net/browse/S6A-71)Created: 08/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | To Do |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.1](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10000%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Michael Le](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3Ac218f0bb-38fb-43d9-af7d-60f8b37101fc) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | Actual Output v1.1.JPG |

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| **Description** |  |

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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Use Case** | **Function Being Tested** | **Initial System State** | **Input** | **Expected Output** | **Actual Output** | **Pass/Fail?** | | Withdraw | System asks customer to choose a dollar amount to withdraw | Menu of account types is being displayed | Choose checking account | System displays a menu of possible withdrawal amounts | System displays a menu of possible withdrawal amounts - the third option (60) is lacking a $ before it | Fail | |

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| **[S6A-32]**[**EFT (Version 1.1): Deposit**](https://ucalgary-mile.atlassian.net/browse/S6A-72)Created: 08/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | To Do |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | [Version 1.1](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22affectedVersion%22%3D10000%20ORDER%20BY%20priority%20ASC) |
| **Fix versions:** | [Version 1.1](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10000%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.1 Actual Output.jpg    v1.1 Initial State.jpg |

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| **Description** |  |

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| A similar bug existed in v1.0 but now the deposit amount is wrong by a different amount (v1.0 was $10, now it is $0.10)   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Deposit to Checking | Card Number: 1 Checking Balance: $100.00 | Transaction Type: Deposit Amount: $20.00 | Card Number: 1 Date: Jul 05 2023  Time: 15:35:00 PM Machine Location: ATM #42 Gordon College Transaction Type: Deposit Account(s): Checking Amount: $20.00 Checking Balance: $120.00 Checking Available: $120.00 | Card Number: 2 Date: Jul 05 2023  Time: 15:35:00 PM Machine Location: ATM #42 Gordon College Transaction Type: Deposit Account(s): Checking Amount: $20.00 Checking Balance: $119.90 Checking Available: $100.00 | Fail | | Deposit in Savings Account | Card Number: 1 Savings Balance: $1000.00 | Deposit $100.00 | Savings Balance: $1100.00 Savings Available: $1100.00 | Savings Balance: $1099.90 Savings Available: $1000.00 | Fail | |

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| **[S6A-33]**[**EFT (Version 1.1): Balance Inquiry - Money Market**](https://ucalgary-mile.atlassian.net/browse/S6A-73)Created: 08/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | To Do |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.1](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10000%20ORDER%20BY%20priority%20ASC) |

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| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.1 Actual Output.jpg |

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| Error has changed – in v1.0 an “Unknow Error” occurs and “Savings Account” balance is shown. In v1.1 there is “invalid account type”   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Balance Inquiry - Money Market | Card #: 1 | Transaction Type: “Balance Inquiry” | All three accounts should be selectable | System Error: “Invalid Account Type” | Fail | |

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| **[S6A-35]**[**EFT (Version 1.1): Card 2 cannot withdraw from Savings Account**](https://ucalgary-mile.atlassian.net/browse/S6A-77)Created: 09/Jul/23  Updated: 09/Jul/23 | |
| **Status:** | To Do |
| **Project:** | [seng-637-assignment1](https://ucalgary-mile.atlassian.net/secure/BrowseProject.jspa?id=10001) |
| **Components:** | None |
| **Affects versions:** | None |
| **Fix versions:** | [Version 1.1](https://ucalgary-mile.atlassian.net/issues/?jql=project%3D10001%20AND%20%22fixVersion%22%3D10000%20ORDER%20BY%20priority%20ASC) |

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| --- | --- | --- | --- |
| **Type:** | Bug | **Priority:** | Medium |
| **Reporter:** | [Sam Rainbow](https://ucalgary-mile.atlassian.net/secure/ViewProfile.jspa?accountId=712020%3A6b7f430e-abcd-4107-9ea4-4cab9edad68b) | **Assignee:** | Unassigned |
| **Resolution:** | Unresolved | **Votes:** | 0 |
| **Labels:** | None | | |
| **Remaining Estimate:** | Not Specified | | |
| **Time Spent:** | Not Specified | | |
| **Original estimate:** | Not Specified | | |

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| **Attachments:** | v1.0 Actual Output.jpg |

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| **Description** |  |

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| Can’t withdraw money from savings account (in v1.0 this was possible)   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Function Tested** | **Initial State of System** | **Steps Taken to Produce Defect/Bug** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail?** | | Withdraw - Savings Account | Card Number: 2 Savings Balance: $1000.00 | Withdraw: $100.00 | Savings Balance: $900.00 Savings Available: $900.00 | Error: Invalid account type | Fail | |