

Test Case Detailed Report

This report displays all of the test cases defined for the current project in the order they appear in the test case list. The test case's details and execution status are displayed, along with sub-tables containing the list of test steps, test runs, attached documents, the change history, and a list of any associated open incidents

Product258:Project-s3952320

Folder:Root

Folder:JUnitAssignment

Test TC:16219-testAddNewRecordAmountWithCharacters

This test verifies that the system correctly rejects and throws an InputMismatchException when non-numeric characters are included in the amount input during account creation.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82291	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82237	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82183	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82083	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82065	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82047	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82029	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82011	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81993	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81937	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81912	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81864	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that the system correctly rejects and throws an InputMismatchException when non-numeric characters are included in the amount input during account creation.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordAmountWithCharacters	Oisin Aeonn

Test TC:16220-testAddNewRecordAmountWithDecimalCharacters

This test ensures that the system correctly handles and accepts decimal inputs for the additional amount during account creation, accurately calculating the final balance.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested

Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82305	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82251	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82197	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82097	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82079	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82061	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82043	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82025	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82007	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81951	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81926	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81878	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test ensures that the system correctly handles and accepts decimal inputs for the additional amount during account creation, accurately calculating the final balance.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordAmountWithDecimalCharacters	Oisin Aeonn

Test TC:16213-testAddNewRecordDecimalAccountNumber

This test verifies the system's response to a decimal input for the account number, ensuring that it properly rejects this invalid format and throws an InputMismatchException.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82303	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82249	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82195	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82095	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82077	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82059	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82041	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82023	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82005	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81949	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81924	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81876	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies the system's response to a decimal input for the account number, ensuring that it properly rejects this invalid format and throws an InputMismatchException.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordDecimalAccountNumber	Oisin Aeonn

Test TC:16208-testAddNewRecordDuplicateRecord

Execution Status:	Failed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82300	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82246	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82192	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82092	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82074	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82056	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82038	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82020	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82002	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81946	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81921	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81873	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordDuplicateRecord	Oisin Aeonn

Test TC:16212-testAddNewRecordEmptyAccountNumber

This test verifies the system's handling of an empty input for the account number, ensuring that this edge case is properly managed.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82306	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82252	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82198	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82098	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82080	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82062	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82044	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82026	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82008	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81952	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81927	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81879	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description	This test evaluates the system's response to non-numeric input for the account number, ensuring that it properly handles and rejects such invalid inputs.	This test verifies the system's handling of an empty input for the account number, ensuring that this edge case is properly managed.	Oisin Aeonn
29-Sep-2024	Description		This test evaluates the system's response to non-numeric input for the account number, ensuring that it properly handles and rejects such invalid inputs.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordEmptyAccountNumber	Oisin Aeonn

Test TC:16217-testAddNewRecordEmptyAmount

This test checks the system's response to an empty input for the additional amount, verifying that it throws a NoSuchElementException as expected.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82295	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82241	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82187	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82087	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82069	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024

TR82051	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024
TR82033	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024
TR82015	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024
TR81997	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024
TR81941	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024
TR81916	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024
TR81868	Oisin Aeonn				Passed	Automated	0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks the system's response to an empty input for the additional amount, verifying that it throws a NoSuchElementException as expected.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordEmptyAmount	Oisin Aeonn

Test TC:16206-testAddNewRecordEmptyName

This test evaluates the system's response to an empty input for the account holder's name, verifying that the addNewRecord() method properly handles this edge case.

Execution Status:	Failed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82290	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82236	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82182	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82082	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82064	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82046	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82028	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82010	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81992	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81936	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81911	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81863	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test evaluates the system's response to an empty input for the account holder's name, verifying that the addNewRecord() method properly handles this edge case.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordEmptyName	Oisin Aeonn

Test TC:16207-testAddNewRecordInvalidAccountNumber

This test assesses the system's ability to detect and handle invalid account numbers during the account creation process, specifically focusing on numbers that don't meet the 8-digit requirement.

Execution Status:	Failed	Priority:	1 - Critical
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82297	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82243	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82189	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82089	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82071	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82053	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82035	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82017	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81999	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81943	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81918	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81870	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11342	The system shall validate that the account number is exactly 8 digits long.	Tested	Feature	3 - Medium
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Priority	2 - High	1 - Critical	Oisin Aeonn
29-Sep-2024	Description		This test assesses the system's ability to detect and handle invalid account numbers during the account creation process, specifically focusing on numbers that don't meet the 8-digit requirement.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordInvalidAccountNumber	Oisin Aeonn

Test TC:16205-testAddNewRecordNameWithSpecialCharacters

This test checks the system's handling of special characters in the account holder's name during the account creation process, ensuring that names with special characters are appropriately managed or rejected.

Execution Status:	Failed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description		Expected Result			Sample Data			Last Status	
1	Description		Works as expected.						Not Run	
Test Runs:										
Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82296	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82242	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82188	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82088	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82070	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82052	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82034	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82016	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81998	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81942	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81917	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81869	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks the system's handling of special characters in the account holder's name during the account creation process, ensuring that names with special characters are appropriately managed or rejected.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordNameWithSpecialCharacters	Oisin Aeonn

Test TC:16210-testAddNewRecordNegativeAccountNumber

This test checks the system's handling of negative numbers input as account numbers, verifying that such invalid inputs are appropriately rejected.

Execution Status:	Failed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description		Expected Result			Sample Data			Last Status	
1	Description		Works as expected.						Not Run	
Test Runs:										
Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82289	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82235	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82181	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82081	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82063	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82045	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82027	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82009	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81991	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81935	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81910	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81862	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical

RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks the system's handling of negative numbers input as account numbers, verifying that such invalid inputs are appropriately rejected.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordNegativeAccountNumber	Oisin Aeonn

Test TC:16216-testAddNewRecordNegativeAmountNoError

This test verifies that the system appropriately handles negative input for additional amounts during account creation, ensuring that negative balances are not allowed.

Execution Status:	Failed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82302	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82248	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82194	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82094	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82076	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82058	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82040	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82022	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR82004	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81948	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81923	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81875	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11346	The system shall not allow negative amounts for initial deposits, transfers or withdrawals.	Tested	Feature	1 - Critical
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that the system appropriately handles negative input for additional amounts during account creation, ensuring that negative balances are not allowed.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordNegativeAmountNoError	Oisin Aeonn

Test TC:16209-testAddNewRecordNonNumericAccountNumber

This test evaluates the system's response to non-numeric input for the account number, ensuring that it properly handles and rejects such invalid inputs.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82292	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82238	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82184	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82084	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82066	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82048	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82030	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82012	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81994	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81938	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81913	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81865	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test evaluates the system's response to non-numeric input for the account number, ensuring that it properly handles and rejects such invalid inputs.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordNonNumericAccountNumber	Oisin Aeonn

Test TC:16153-testAddNewRecordNormalCase

This test verifies that the addNewRecord() method successfully creates a new account with valid input data, correctly storing the account holder's name, account number, PIN, and initial balance (including the default amount plus any additional deposit).

Execution Status:	Passed	Priority:	1 - Critical
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	26-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82304	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82250	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82196	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82096	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82078	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82060	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82042	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82024	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82006	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81950	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024

TR81925	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024
TR81877	Oisin Aeonn				Passed	Automated	0.00	29-Sep-2024
TR81812	Oisin Aeonn				Passed	Automated	0.00	28-Sep-2024
TR81477	Oisin Aeonn				Passed	Automated	0.00	26-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11350	The system should validate if the account number is valid.	Tested	Feature	2 - High

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Priority	2 - High	1 - Critical	Oisin Aeonn
29-Sep-2024	Description		This test verifies that the addNewRecord() method successfully creates a new account with valid input data, correctly storing the account holder's name, account number, PIN, and initial balance (including the default amount plus any additional deposit).	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Status	Ready for Test	Tested	Oisin Aeonn
26-Sep-2024	Test Case Name		testAddNewRecordNormalCase	Oisin Aeonn
26-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
26-Sep-2024	Status	Draft	Ready for Test	Oisin Aeonn
26-Sep-2024	Type	Functional	Unit	Oisin Aeonn

Test TC:16214-testAddNewRecordPINWithLetters

This test checks if the system accepts PINs containing letters, which is important for verifying the flexibility of PIN formats in the account creation process.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82301	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82247	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82193	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82093	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82075	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82057	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82039	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82021	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82003	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81947	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81922	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81874	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11340	The system shall require a PIN for account-specific operations.	Tested	Feature	3 - Medium
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks if the system accepts PINs containing letters, which is important for verifying the flexibility of PIN formats in the account creation process.	Oisin Aeonn

29-Sep-2024	Priority	3 - Medium		Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner	Oisin Aeonn		
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name	testAddNewRecordPINWithLetters		

Test TC:16204-testAddNewRecordPrompts

This test case verifies that the addNewRecord() method displays all the required prompts for user input when creating a new bank account.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Passed

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82293	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82239	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82185	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82085	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82067	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82049	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82031	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82013	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81995	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81939	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81914	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81866	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11334	The system shall present a clear and intuitive instructions to users.	Tested	Feature	2 - High

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		Description	Oisin Aeonn
29-Sep-2024	Expected Result		Works as expected.	Oisin Aeonn
29-Sep-2024	Description		This test case verifies that the addNewRecord() method displays all the required prompts for user input when creating a new bank account.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Description		Provide sample input for all prompts	Oisin Aeonn
29-Sep-2024	Expected Result		All expected prompts are displayed correctly.	Oisin Aeonn
29-Sep-2024	Sample Data		"Oisin Aeonn\n39523200\n2809\n2024\n"	Oisin Aeonn
29-Sep-2024	Description		Call the addNewRecord() method	Oisin Aeonn
29-Sep-2024	Expected Result		The method should display the following prompts: <ul style="list-style-type: none">"Enter name of Account Holder:""Enter an 8 digit Account Number (contact manager for its allocation):""Enter PIN for Account Holder:""Default amount of 1000 is already added to the account, to add more money, write that amount else enter zero:"	Oisin Aeonn
29-Sep-2024	Sample Data		N/A	Oisin Aeonn
29-Sep-2024	Description		Initialize the Bank object	Oisin Aeonn
29-Sep-2024	Expected Result			Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordPrompts	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn

Test TC:16218-testAddNewRecordWithHugeAmount

This test evaluates the system's handling of extremely large amounts during account creation, ensuring that it prevents the creation of accounts with infinite balances.											
Execution Status:		Failed			Priority:		3 - Medium				
Type:		Unit			Status:		Tested				
Author:		Oisin Aeonn			Creation Date:		29-Sep-2024				
Owner:		Oisin Aeonn			Last Execution:		29-Sep-2024				
Automation Engine:					Last Updated:		29-Sep-2024				
Component(s):											
Step	Description		Expected Result				Sample Data		Last Status		
1	Description		Works as expected.						Not Run		
Test Runs:											
Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date	
TR82294	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024	
TR82240	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024	
TR82186	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024	
TR82086	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024	
TR82068	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024	
TR82050	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024	
TR82032	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024	
TR82014	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024	
TR81996	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024	
TR81940	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024	
TR81915	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024	
TR81867	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024	
Requirements Coverage:											
Req #	Name								Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.								Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.								Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.								Tested	Feature	1 - Critical
Release Coverage:											
Name		Version Number		Type		Status		Start Date		End Date	Release #
JUnitAssignment		1.3.1		Major Release		Completed		13-Sep-2024		29-Nov-2024	RL1467
AddNewRecord		1.1.1		Minor Release		Completed		13-Sep-2024		29-Nov-2024	RL1470
Test Case Change History:											
Change Date	Field Name	Old Value	New Value							Changed By	
29-Sep-2024	Description		This test evaluates the system's handling of extremely large amounts during account creation, ensuring that it prevents the creation of accounts with infinite balances.							Oisin Aeonn	
29-Sep-2024	Priority		3 - Medium							Oisin Aeonn	
29-Sep-2024	Suspect?	N	Y							Oisin Aeonn	
29-Sep-2024	Owner		Oisin Aeonn							Oisin Aeonn	
29-Sep-2024	Status	Draft	Tested							Oisin Aeonn	
29-Sep-2024	Type	Functional	Unit							Oisin Aeonn	
29-Sep-2024	Test Case Name		testAddNewRecordWithHugeAmount							Oisin Aeonn	
Test TC:16211-testAddNewRecordZeroAccountNumber											
This test assesses the system's response to a zero input for the account number, ensuring that this invalid input is properly handled and rejected.											
Execution Status:		Failed			Priority:		3 - Medium				
Type:		Unit			Status:		Tested				
Author:		Oisin Aeonn			Creation Date:		29-Sep-2024				
Owner:		Oisin Aeonn			Last Execution:		29-Sep-2024				
Automation Engine:					Last Updated:		29-Sep-2024				
Component(s):											
Step	Description		Expected Result				Sample Data		Last Status		
1	Description		Works as expected.						Not Run		
Test Runs:											
Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date	
TR82299	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024	
TR82245	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024	
TR82191	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024	
TR82091	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024	
TR82073	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024	
TR82055	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024	
TR82037	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024	
TR82019	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024	
TR82001	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024	
TR81945	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024	

TR81920	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated	0.00	29-Sep-2024
TR81872	Oisin Aeonn				Failed	Automated	0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description	This test verifies that the system prevents the creation of duplicate accounts with the same account number, ensuring the uniqueness of each account in the system.	This test assesses the system's response to a zero input for the account number, ensuring that this invalid input is properly handled and rejected.	Oisin Aeonn
29-Sep-2024	Priority	1 - Critical	3 - Medium	Oisin Aeonn
29-Sep-2024	Description		This test verifies that the system prevents the creation of duplicate accounts with the same account number, ensuring the uniqueness of each account in the system.	Oisin Aeonn
29-Sep-2024	Priority		1 - Critical	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testAddNewRecordZeroAccountNumber	Oisin Aeonn

Test TC:16215-testAddNewRecordZeroAdditionalAmount

This test ensures that when a user inputs zero as an additional amount during account creation, the system correctly initializes the account with only the default amount of 1000.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82298	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82244	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82190	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82090	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82072	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82054	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82036	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82018	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR82000	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81944	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81919	Oisin Aeonn	AddNewRecordTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81871	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11354	The system shall block attempts to create an invalid account.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
AddNewRecord	1.1.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1470

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
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29-Sep-2024

Description

This test ensures that when a user inputs zero as an additional amount during account creation, the system correctly initializes the account with only the default amount of 1000.

Oisín Aeonn

29-Sep-2024

Priority

3 - Medium

Oisín Aeonn

29-Sep-2024

Suspect?

N

Y

Oisín Aeonn

29-Sep-2024

Type

Functional

Unit

Oisín Aeonn

29-Sep-2024

Owner

Oisín Aeonn

Oisín Aeonn

29-Sep-2024

Status

Draft

Tested

Oisín Aeonn

29-Sep-2024

Test Case Name

testAddNewRecordZeroAdditionalAmount

Oisín Aeonn

Test TC:16255-testCreateAccountOption

This test ensures that selecting the create account option (1) prompts the user for the necessary information to create a new account.

Execution Status:

Passed

Priority:

1 - Critical

Type:

Unit

Status:

Tested

Author:

Oisín Aeonn

Creation Date:

29-Sep-2024

Owner:

Oisín Aeonn

Last Execution:

29-Sep-2024

Automation Engine:

Last Updated:

29-Sep-2024

Component(s):

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82308	Oisín Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82254	Oisín Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82200	Oisín Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82124	Oisín Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82118	Oisín Aeonn		Menu	1.0.1	Passed	Automated			0.00	29-Sep-2024
TR82112	Oisín Aeonn		Menu	1.0.1	Passed	Automated			0.00	29-Sep-2024
TR81954	Oisín Aeonn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81930	Oisín Aeonn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11350	The system should validate if the account number is valid.	Tested	Feature	2 - High

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
Menu	1.0.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1469

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test ensures that selecting the create account option (1) prompts the user for the necessary information to create a new account.	Oisín Aeonn
29-Sep-2024	Priority		1 - Critical	Oisín Aeonn
29-Sep-2024	Suspect?	N	Y	Oisín Aeonn
29-Sep-2024	Owner		Oisín Aeonn	Oisín Aeonn
29-Sep-2024	Status	Draft	Tested	Oisín Aeonn
29-Sep-2024	Type	Functional	Unit	Oisín Aeonn
29-Sep-2024	Test Case Name		testCreateAccountOption	Oisín Aeonn

Test TC:16258-testExitOption

This test ensures that selecting the exit option (5) displays the appropriate exit message and indicates that data has been saved.

Execution Status:

Passed

Priority:

3 - Medium

Type:

Unit

Status:

Tested

Author:

Oisín Aeonn

Creation Date:

29-Sep-2024

Owner:

Oisín Aeonn

Last Execution:

29-Sep-2024

Automation Engine:

Last Updated:

29-Sep-2024

Component(s):

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82309	Oisín Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82255	Oisín Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82201	Oisín Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024

TR82125	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated	0.00	29-Sep-2024
TR82119	Oisin Aeonn		Menu	1.0.1	Passed	Automated	0.00	29-Sep-2024
TR82113	Oisin Aeonn		Menu	1.0.1	Passed	Automated	0.00	29-Sep-2024
TR81955	Oisin Aeonn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024
TR81931	Oisin Aeonn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11333	The system shall exit and save all data when the user selects option 5.	Tested	Feature	1 - Critical
RQ11338	The system shall be able to save account data persistently.	Tested	Feature	3 - Medium
RQ11350	The system should validate if the account number is valid.	Tested	Feature	2 - High

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
Menu	1.0.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1469

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test ensures that selecting the exit option (5) displays the appropriate exit message and indicates that data has been saved.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testExitOption	Oisin Aeonn

Test TC:16259-testInvalidInput

This test checks that the system properly handles invalid menu selections by displaying an error message.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82311	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82257	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82203	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82127	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82121	Oisin Aeonn		Menu	1.0.1	Passed	Automated			0.00	29-Sep-2024
TR82115	Oisin Aeonn		Menu	1.0.1	Passed	Automated			0.00	29-Sep-2024
TR81957	Oisin Aeonn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81933	Oisin Aeonn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks that the system properly handles invalid menu selections by displaying an error message.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testInvalidInput	Oisin Aeonn

Test TC:16244-testLoadCorruptedFile

This test ensures that the load() method gracefully handles a corrupted data file without crashing and doesn't load any accounts from it.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82315	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82261	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82207	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82109	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82105	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82101	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR81961	Oisin Aeonn	LoadTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81882	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11339	The system shall be able to load saved account data.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test ensures that the load() method gracefully handles a corrupted data file without crashing and doesn't load any accounts from it.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testLoadCorruptedFile	Oisin Aeonn

Test TC:16246-testLoadLargeNumberOfAccounts

This test verifies that the load() method can handle loading a large number of accounts (1000 in this case) correctly, ensuring scalability of the system.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82314	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82260	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82206	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82108	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82104	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82100	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR81960	Oisin Aeonn	LoadTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81881	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
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RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11339	The system shall be able to load saved account data.	Tested	Feature	3 - Medium
RQ11341	The system shall be able to handle a large number of accounts efficiently.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that the load() method can handle loading a large number of accounts (1000 in this case) correctly, ensuring scalability of the system.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testLoadLargeNumberOfAccounts	Oisin Aeonn

Test TC:16245-testLoadNonExistentFile

This test checks that the load() method handles the scenario where the data file doesn't exist, ensuring it doesn't crash and doesn't load any accounts.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82316	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82262	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82208	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82110	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82106	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82102	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR81962	Oisin Aeonn	LoadTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81883	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11339	The system shall be able to load saved account data.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks that the load() method handles the scenario where the data file doesn't exist, ensuring it doesn't crash and doesn't load any accounts.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testLoadNonExistentFile	Oisin Aeonn

Test TC:16254-testMenuDisplay

This test verifies that all menu options are correctly displayed to the user, including the welcome message and all available actions.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024

Automation Engine:Last Updated:29-Sep-2024

Component(s):

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82307	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82253	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82199	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82123	Oisin Aeonnn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82117	Oisin Aeonnn		Menu	1.0.1	Passed	Automated			0.00	29-Sep-2024
TR82111	Oisin Aeonnn		Menu	1.0.1	Passed	Automated			0.00	29-Sep-2024
TR81953	Oisin Aeonnn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81929	Oisin Aeonnn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81928	Oisin Aeonnn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11329	The system shall allow creation of new bank account records when the user selects option 1.	Tested	Feature	1 - Critical
RQ11330	The system shall support money transfers between existing accounts when the user selects option 2.	Tested	Feature	2 - High
RQ11331	The system shall allow withdrawal of money from existing accounts when the user selects option 3.	Tested	Feature	2 - High
RQ11332	The system shall be able to display all existing accounts when the user selects option 4.	Tested	Feature	3 - Medium
RQ11334	The system shall present a clear and intuitive instructions to users.	Tested	Feature	2 - High

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
Menu	1.0.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1469

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that all menu options are correctly displayed to the user, including the welcome message and all available actions.	Oisin Aeonnn
29-Sep-2024	Priority		2 - High	Oisin Aeonnn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonnn
29-Sep-2024	Owner		Oisin Aeonnn	Oisin Aeonnn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonnn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonnn
29-Sep-2024	Test Case Name		testMenuDisplay	Oisin Aeonnn

Test TC:16243-testNormalLoad

This test verifies that the load() method correctly loads multiple accounts from a properly formatted file, checking both the number of accounts loaded and their details.

Execution Status:	Passed	Priority:	1 - Critical
Type:	Unit	Status:	Tested
Author:	Oisin Aeonnn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonnn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82313	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82259	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82205	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82107	Oisin Aeonnn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82103	Oisin Aeonnn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82099	Oisin Aeonnn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR81959	Oisin Aeonnn	LoadTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81880	Oisin Aeonnn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11339	The system shall be able to load saved account data.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that the load() method correctly loads multiple accounts from a properly formatted file, checking both the number of accounts loaded and their details.	Oisin Aeonn
29-Sep-2024	Priority		1 - Critical	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testNormalLoad	Oisin Aeonn

Test TC:16222-testNormalTransfer

This test ensures that a normal transfer between two valid accounts is processed correctly, with the sender's balance decreasing and the receiver's balance increasing by the transferred amount.

Execution Status:	Passed	Priority:	1 - Critical
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82329	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82275	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82221	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82162	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82137	Oisin Aeonn		TransferAndWithdraw	1.1.2	Passed	Automated			0.00	29-Sep-2024
TR81975	Oisin Aeonn	TransferTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81901	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11330	The system shall support money transfers between existing accounts when the user selects option 2.	Tested	Feature	2 - High
RQ11350	The system should validate if the account number is valid.	Tested	Feature	2 - High
RQ11347	The system should let valid transactions go through without issue.	Tested	Feature	2 - High
RQ11352	The system shall ensure that money is correctly deducted from the sender's account and added to the receiver's account during a transfer.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test ensures that a normal transfer between two valid accounts is processed correctly, with the sender's balance decreasing and the receiver's balance increasing by the transferred amount.	Oisin Aeonn
29-Sep-2024	Priority		1 - Critical	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testNormalTransfer	Oisin Aeonn

Test TC:16232-testNormalWithdraw

This test ensures that a normal withdrawal from a valid account is processed correctly, with the account balance decreasing by the withdrawn amount.

Execution Status:	Passed	Priority:	1 - Critical
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82333	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82279	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82225	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82149	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82141	Oisin Aeonn		TransferAndWithdraw	1.1.2	Passed	Automated			0.00	29-Sep-2024
TR81979	Oisin Aeonn	WithdrawTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81905	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11331	The system shall allow withdrawal of money from existing accounts when the user selects option 3.	Tested	Feature	2 - High
RQ11350	The system should validate if the account number is valid.	Tested	Feature	2 - High

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test ensures that a normal withdrawal from a valid account is processed correctly, with the account balance decreasing by the withdrawn amount.	Oisin Aeonn
29-Sep-2024	Priority		1 - Critical	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testNormalWithdraw	Oisin Aeonn

Test TC:16239-testPrintAllComponents

This test verifies that the print() method correctly outputs all components of each account, including name, account number, and balance for multiple accounts.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82320	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82266	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82212	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82175	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR82171	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR81966	Oisin Aeonn	PrintTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81887	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11332	The system shall be able to display all existing accounts when the user selects option 4.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Priority	3 - Medium	2 - High	Oisin Aeonn

29-Sep-2024	Description		This test verifies that the print() method correctly outputs all components of each account, including name, account number, and balance for multiple accounts.					Oisin Aeonn	
29-Sep-2024	Priority		3 - Medium					Oisin Aeonn	
29-Sep-2024	Suspect?	N	Y					Oisin Aeonn	
29-Sep-2024	Owner		Oisin Aeonn					Oisin Aeonn	
29-Sep-2024	Status	Draft	Tested					Oisin Aeonn	
29-Sep-2024	Type	Functional	Unit					Oisin Aeonn	
29-Sep-2024	Test Case Name		testPrintAllComponents					Oisin Aeonn	

Test TC:16242-testPrintEmptyBank

This test verifies that the print() method handles an empty bank (no accounts) correctly by producing no output.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82318	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82264	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82210	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82173	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR82169	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR81964	Oisin Aeonn	PrintTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81885	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11332	The system shall be able to display all existing accounts when the user selects option 4.	Tested	Feature	3 - Medium
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that the print() method handles an empty bank (no accounts) correctly by producing no output.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testPrintEmptyBank	Oisin Aeonn

Test TC:16241-testPrintFormat

This test checks that the format of each printed account is correct, with three lines of information (name, account number, balance) and proper labeling for each piece of information.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82317	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82263	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82209	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82172	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024

TR82168	Oisin Aeonn	AddNewRecord	Oisin Aeonn	1.1.1	Passed	Automated	0.00	29-Sep-2024
TR81963	Oisin Aeonn	PrintTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024
TR81884	Oisin Aeonn				Passed	Automated	0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11332	The system shall be able to display all existing accounts when the user selects option 4.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description	This test ensures that the accounts are printed in the correct order, specifically checking that the first and last accounts in the list are printed in their expected positions.	This test checks that the format of each printed account is correct, with three lines of information (name, account number, balance) and proper labeling for each piece of information.	Oisin Aeonn
29-Sep-2024	Description		This test ensures that the accounts are printed in the correct order, specifically checking that the first and last accounts in the list are printed in their expected positions.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testPrintFormat	Oisin Aeonn

Test TC:16240-testPrintOrder

This test ensures that the accounts are printed in the correct order, specifically checking that the first and last accounts in the list are printed in their expected positions.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82319	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82265	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82211	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82174	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR82170	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR81965	Oisin Aeonn	PrintTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81886	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11332	The system shall be able to display all existing accounts when the user selects option 4.	Tested	Feature	3 - Medium
RQ11341	The system shall be able to handle a large number of accounts efficiently.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test ensures that the accounts are printed in the correct order, specifically checking that the first and last accounts in the list are printed in their expected positions.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testPrintOrder	Oisin Aeonn

Test TC:16252-testSaveAndOverwrite

This test ensures that the save() method properly overwrites existing data when saving new information.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82340	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82286	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82232	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82178	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR82165	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR81986	Oisin Aeonn	SaveTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81890	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11338	The system shall be able to save account data persistently.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test ensures that the save() method properly overwrites existing data when saving new information.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testSaveAndOverwrite	Oisin Aeonn

Test TC:16249-testSaveEmptyBank

This test ensures that the save() method correctly handles saving an empty bank (no accounts).

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82339	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82285	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82231	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82177	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR82164	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR81985	Oisin Aeonn	SaveTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81889	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11338	The system shall be able to save account data persistently.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test ensures that the save() method correctly handles saving an empty bank (no accounts).	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testSaveEmptyBank	Oisin Aeonn

Test TC:16250-testSaveLargeNumberOfAccounts

This test checks that the save() method can handle saving a large number of accounts (1000 in this case) correctly.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82338	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82284	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82230	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82176	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR82163	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR81984	Oisin Aeonn	SaveTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81888	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11338	The system shall be able to save account data persistently.	Tested	Feature	3 - Medium
RQ11341	The system shall be able to handle a large number of accounts efficiently.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks that the save() method can handle saving a large number of accounts (1000 in this case) correctly.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testSaveLargeNumberOfAccounts	Oisin Aeonn

Test TC:16248-testSaveNormalCase

This test verifies that the save() method correctly saves multiple accounts and that they can be successfully loaded back.

Execution Status:	Passed	Priority:	1 - Critical
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
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	Description	Works as expected.	Not Run
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Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82341	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82287	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82233	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82179	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR82166	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR81987	Oisin Aeonn	SaveTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81891	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11338	The system shall be able to save account data persistently.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that the save() method correctly saves multiple accounts and that they can be successfully loaded back.	Oisin Aeonn
29-Sep-2024	Priority		1 - Critical	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testSaveNormalCase	Oisin Aeonn

Test TC:16251-testSaveWithSpecialCharacters

This test verifies that the save() method correctly handles and preserves account names containing special characters like apostrophes and hyphens.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82342	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82288	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82234	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82180	Oisin Aeonn		LoadSavePrint	1.2.1	Passed	Automated			0.00	29-Sep-2024
TR82167	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR81988	Oisin Aeonn	SaveTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81892	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11338	The system shall be able to save account data persistently.	Tested	Feature	3 - Medium

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
LoadSavePrint	1.2.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1473

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that the save() method correctly handles and preserves account names containing special characters like apostrophes and hyphens.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn

29-Sep-2024	Owner	Oisin Aeonn			Oisin Aeonn	
29-Sep-2024	Status	Draft	Tested			Oisin Aeonn
29-Sep-2024	Type	Functional	Unit			Oisin Aeonn
29-Sep-2024	Test Case Name	testSaveWithSpecialCharacters				Oisin Aeonn

Test TC:16226-testTransferInsufficientFunds

This test checks if the system correctly handles a transfer attempt when the sender has insufficient funds, verifying that an appropriate error message is shown.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82324	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82270	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82216	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82157	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82132	Oisin Aeonn		TransferAndWithdraw	1.1.2	Passed	Automated			0.00	29-Sep-2024
TR81970	Oisin Aeonn	TransferTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81896	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11330	The system shall support money transfers between existing accounts when the user selects option 2.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11347	The system should let valid transactions go through without issue.	Tested	Feature	2 - High
RQ11355	The system shall block attempts to make a fraudulent transaction.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks if the system correctly handles a transfer attempt when the sender has insufficient funds, verifying that an appropriate error message is shown.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testTransferInsufficientFunds	Oisin Aeonn

Test TC:16225-testTransferInvalidPIN

This test evaluates the system's response to an incorrect PIN entry during a transfer, ensuring that a unique error message related to invalid PIN is displayed.

Execution Status:	Failed	Priority:	1 - Critical
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82322	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82268	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82214	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82155	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82130	Oisin Aeonn		TransferAndWithdraw	1.1.2	Failed	Automated			0.00	29-Sep-2024

JR81968	Oisin Aeonn	TransferTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated	0.00	29-Sep-2024
TR81894	Oisin Aeonn				Failed	Automated	0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11330	The system shall support money transfers between existing accounts when the user selects option 2.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11340	The system shall require a PIN for account-specific operations.	Tested	Feature	3 - Medium
RQ11347	The system should let valid transactions go through without issue.	Tested	Feature	2 - High
RQ11355	The system shall block attempts to make a fraudulent transaction.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test evaluates the system's response to an incorrect PIN entry during a transfer, ensuring that a unique error message related to invalid PIN is displayed.	Oisin Aeonn
29-Sep-2024	Priority		1 - Critical	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testTransferInvalidPIN	Oisin Aeonn

Test TC:16224-testTransferInvalidReceiverAccount

This test verifies the system's handling of an invalid receiver account number during a transfer, confirming that a suitable error message is shown.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82323	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82269	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82215	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82156	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82131	Oisin Aeonn		TransferAndWithdraw	1.1.2	Passed	Automated			0.00	29-Sep-2024
TR81969	Oisin Aeonn	TransferTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81895	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11330	The system shall support money transfers between existing accounts when the user selects option 2.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11347	The system should let valid transactions go through without issue.	Tested	Feature	2 - High
RQ11355	The system shall block attempts to make a fraudulent transaction.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies the system's handling of an invalid receiver account number during a transfer, confirming that a suitable error message is shown.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testTransferInvalidReceiverAccount	Oisin Aeonn

Test TC:16223-testTransferInvalidSenderAccount

This test checks the system's response when an invalid sender account number is provided during a transfer, ensuring that an appropriate error message is displayed.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82325	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82271	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82217	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82158	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82133	Oisin Aeonn		TransferAndWithdraw	1.1.2	Passed	Automated			0.00	29-Sep-2024
TR81971	Oisin Aeonn	TransferTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81897	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11330	The system shall support money transfers between existing accounts when the user selects option 2.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11347	The system should let valid transactions go through without issue.	Tested	Feature	2 - High
RQ11355	The system shall block attempts to make a fraudulent transaction.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks the system's response when an invalid sender account number is provided during a transfer, ensuring that an appropriate error message is displayed.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testTransferInvalidSenderAccount	Oisin Aeonn

Test TC:16221-testTransferMenuPrompts

This test verifies that the transfer() method correctly displays all necessary prompts when initiating a transfer, including requests for sender's account number, PIN, receiver's account number, and transfer amount.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82328	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82274	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82220	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82161	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82136	Oisin Aeonn		TransferAndWithdraw	1.1.2	Passed	Automated			0.00	29-Sep-2024
TR81974	Oisin Aeonn	TransferTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81900	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11330	The system shall support money transfers between existing accounts when the user selects option 2.	Tested	Feature	2 - High
RQ11334	The system shall present a clear and intuitive instructions to users.	Tested	Feature	2 - High
RQ11347	The system should let valid transactions go through without issue.	Tested	Feature	2 - High
RQ11355	The system shall block attempts to make a fraudulent transaction.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that the transfer() method correctly displays all necessary prompts when initiating a transfer, including requests for sender's account number, PIN, receiver's account number, and transfer amount.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testTransferMenuPrompts	Oisin Aeonn

Test TC:16227-testTransferNegativeAmount

This test assesses the system's ability to detect and reject transfer attempts with negative amounts, ensuring an appropriate error message is displayed.

Execution Status:	Failed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82327	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82273	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82219	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82160	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82135	Oisin Aeonn		TransferAndWithdraw	1.1.2	Failed	Automated			0.00	29-Sep-2024
TR81973	Oisin Aeonn	TransferTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81899	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11330	The system shall support money transfers between existing accounts when the user selects option 2.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11346	The system shall not allow negative amounts for initial deposits, transfers or withdrawals.	Tested	Feature	1 - Critical
RQ11347	The system should let valid transactions go through without issue.	Tested	Feature	2 - High
RQ11355	The system shall block attempts to make a fraudulent transaction.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test assesses the system's ability to detect and reject transfer attempts with negative amounts, ensuring an appropriate error message is displayed.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testTransferNegativeAmount	Oisin Aeonn

Test TC:16256-testTransferOption

This test checks that selecting the transfer option (2) prompts the user for the sender's account information.

Execution Status:	Passed	Priority:	1 - Critical
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82310	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82256	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82202	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82126	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82120	Oisin Aeonn		Menu	1.0.1	Passed	Automated			0.00	29-Sep-2024
TR82114	Oisin Aeonn		Menu	1.0.1	Passed	Automated			0.00	29-Sep-2024
TR81956	Oisin Aeonn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81932	Oisin Aeonn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11330	The system shall support money transfers between existing accounts when the user selects option 2.	Tested	Feature	2 - High
RQ11350	The system should validate if the account number is valid.	Tested	Feature	2 - High
RQ11355	The system shall block attempts to make a fraudulent transaction.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
Menu	1.0.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1469

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks that selecting the transfer option (2) prompts the user for the sender's account information.	Oisin Aeonn
29-Sep-2024	Priority		1 - Critical	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testTransferOption	Oisin Aeonn

Test TC:16228-testTransferToSameAccount

This test verifies that the system prevents transfers to the same account, displaying an appropriate error message when such an attempt is made.

Execution Status:	Failed	Priority:	4 - Low
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82326	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82272	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82218	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82159	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82134	Oisin Aeonn		TransferAndWithdraw	1.1.2	Failed	Automated			0.00	29-Sep-2024
TR81972	Oisin Aeonn	TransferTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81898	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11330	The system shall support money transfers between existing accounts when the user selects option 2.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High

RQ11347	The system should let valid transactions go through without issue.	Tested	Feature	2 - High
RQ11355	The system shall block attempts to make a fraudulent transaction.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Priority	3 - Medium	4 - Low	Oisin Aeonn
29-Sep-2024	Description		This test verifies that the system prevents transfers to the same account, displaying an appropriate error message when such an attempt is made.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testTransferToSameAccount	Oisin Aeonn

Test TC:16229-testTransferZeroAmount

This test checks the system's response to a transfer attempt of zero amount, ensuring that it is rejected with an appropriate error message.

Execution Status:	Failed	Priority:	4 - Low
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82321	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82267	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82213	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82154	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82129	Oisin Aeonn		TransferAndWithdraw	1.1.2	Failed	Automated			0.00	29-Sep-2024
TR81967	Oisin Aeonn	TransferTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81893	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11330	The system shall support money transfers between existing accounts when the user selects option 2.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11347	The system should let valid transactions go through without issue.	Tested	Feature	2 - High
RQ11352	The system shall ensure that money is correctly deducted from the sender's account and added to the receiver's account during a transfer.	Tested	Feature	1 - Critical
RQ11355	The system shall block attempts to make a fraudulent transaction.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks the system's response to a transfer attempt of zero amount, ensuring that it is rejected with an appropriate error message.	Oisin Aeonn
29-Sep-2024	Priority		4 - Low	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testTransferZeroAmount	Oisin Aeonn

Test TC:16238-testWithdrawEntireBalance

This test verifies that the system correctly processes a withdrawal of the entire account balance, ensuring the remaining balance is zero after the transaction.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested

Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82330	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82276	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82222	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82146	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82138	Oisin Aeonn		TransferAndWithdraw	1.1.2	Passed	Automated			0.00	29-Sep-2024
TR81976	Oisin Aeonn	WithdrawTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81902	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11331	The system shall allow withdrawal of money from existing accounts when the user selects option 3.	Tested	Feature	2 - High
RQ11350	The system should validate if the account number is valid.	Tested	Feature	2 - High
RQ11355	The system shall block attempts to make a fraudulent transaction.	Tested	Feature	1 - Critical
RQ11356	The system shall block attempts to make a fraudulent withdrawal.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that the system correctly processes a withdrawal of the entire account balance, ensuring the remaining balance is zero after the transaction.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testWithdrawEntireBalance	Oisin Aeonn

Test TC:16235-testWithdrawInsufficientFunds

This test verifies that the system correctly handles a withdrawal attempt when the account has insufficient funds, ensuring an appropriate error message is shown.

Execution Status:	Failed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82332	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82278	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82224	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82148	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82140	Oisin Aeonn		TransferAndWithdraw	1.1.2	Failed	Automated			0.00	29-Sep-2024
TR81978	Oisin Aeonn	WithdrawTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81904	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11331	The system shall allow withdrawal of money from existing accounts when the user selects option 3.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11356	The system shall block attempts to make a fraudulent withdrawal.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that the system correctly handles a withdrawal attempt when the account has insufficient funds, ensuring an appropriate error message is shown.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testWithdrawInsufficientFunds	Oisin Aeonn

Test TC:16233-testWithdrawInvalidAccount

This test checks the system's response when an invalid account number is provided during a withdrawal, ensuring that an appropriate error message is displayed.

Execution Status:	Passed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82331	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82277	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82223	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82147	Oisin Aeonn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82139	Oisin Aeonn		TransferAndWithdraw	1.1.2	Passed	Automated			0.00	29-Sep-2024
TR81977	Oisin Aeonn	WithdrawTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81903	Oisin Aeonn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11331	The system shall allow withdrawal of money from existing accounts when the user selects option 3.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11356	The system shall block attempts to make a fraudulent withdrawal.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks the system's response when an invalid account number is provided during a withdrawal, ensuring that an appropriate error message is displayed.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testWithdrawInvalidAccount	Oisin Aeonn

Test TC:16234-testWithdrawInvalidPIN

This test evaluates the system's response to an incorrect PIN entry during a withdrawal, ensuring that a unique error message related to invalid PIN is displayed.

Execution Status:	Failed	Priority:	1 - Critical
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
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	Description	Works as expected.	Not Run
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Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82337	Oisin Aeonnn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82283	Oisin Aeonnn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82229	Oisin Aeonnn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82153	Oisin Aeonnn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82145	Oisin Aeonnn		TransferAndWithdraw	1.1.2	Failed	Automated			0.00	29-Sep-2024
TR81983	Oisin Aeonnn	WithdrawTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81909	Oisin Aeonnn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11331	The system shall allow withdrawal of money from existing accounts when the user selects option 3.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11340	The system shall require a PIN for account-specific operations.	Tested	Feature	3 - Medium
RQ11356	The system shall block attempts to make a fraudulent withdrawal.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test evaluates the system's response to an incorrect PIN entry during a withdrawal, ensuring that a unique error message related to invalid PIN is displayed.	Oisin Aeonnn
29-Sep-2024	Priority		1 - Critical	Oisin Aeonnn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonnn
29-Sep-2024	Owner		Oisin Aeonnn	Oisin Aeonnn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonnn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonnn
29-Sep-2024	Test Case Name		testWithdrawInvalidPIN	Oisin Aeonnn

Test TC:16231-testWithdrawMenuPrompts

This test verifies that the withdraw() method correctly displays all necessary prompts when initiating a withdrawal, including requests for the user's account number, PIN, and withdrawal amount.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonnn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonnn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82335	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82281	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82227	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82151	Oisin Aeonnn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82143	Oisin Aeonnn		TransferAndWithdraw	1.1.2	Passed	Automated			0.00	29-Sep-2024
TR81981	Oisin Aeonnn	WithdrawTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81907	Oisin Aeonnn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11331	The system shall allow withdrawal of money from existing accounts when the user selects option 3.	Tested	Feature	2 - High
RQ11334	The system shall present a clear and intuitive instructions to users.	Tested	Feature	2 - High
RQ11356	The system shall block attempts to make a fraudulent withdrawal.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that the withdraw() method correctly displays all necessary prompts when initiating a withdrawal, including requests for the user's account number, PIN, and withdrawal amount.	Oisin Aeonn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testWithdrawMenuPrompts	Oisin Aeonn

Test TC:16236-testWithdrawNegativeAmount

This test assesses the system's ability to detect and handle withdrawal attempts with negative amounts, ensuring the account balance remains unchanged.

Execution Status:	Failed	Priority:	2 - High
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82334	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82280	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82226	Oisin Aeonn		JUnitAssignment	1.3.1	Failed	Automated			0.00	29-Sep-2024
TR82150	Oisin Aeonn		AddNewRecord	1.1.1	Failed	Automated			0.00	29-Sep-2024
TR82142	Oisin Aeonn		TransferAndWithdraw	1.1.2	Failed	Automated			0.00	29-Sep-2024
TR81980	Oisin Aeonn	WithdrawTestSet	JUnitAssignmentRelease	1.3.0.1	Failed	Automated			0.00	29-Sep-2024
TR81906	Oisin Aeonn				Failed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11331	The system shall allow withdrawal of money from existing accounts when the user selects option 3.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11346	The system shall not allow negative amounts for initial deposits, transfers or withdrawals.	Tested	Feature	1 - Critical
RQ11356	The system shall block attempts to make a fraudulent withdrawal.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test assesses the system's ability to detect and handle withdrawal attempts with negative amounts, ensuring the account balance remains unchanged.	Oisin Aeonn
29-Sep-2024	Priority		2 - High	Oisin Aeonn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonn
29-Sep-2024	Owner		Oisin Aeonn	Oisin Aeonn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testWithdrawNegativeAmount	Oisin Aeonn

Test TC:16257-testWithdrawOption

This test verifies that selecting the withdraw option (3) prompts the user for the account information from which to withdraw.

Execution Status:	Passed	Priority:	1 - Critical
Type:	Unit	Status:	Tested
Author:	Oisin Aeonn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82312	Oisin Aeonn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024

TR82258	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated	0.00	29-Sep-2024
TR82204	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated	0.00	29-Sep-2024
TR82128	Oisin Aeonnn		AddNewRecord	1.1.1	Passed	Automated	0.00	29-Sep-2024
TR82122	Oisin Aeonnn		Menu	1.0.1	Passed	Automated	0.00	29-Sep-2024
TR82116	Oisin Aeonnn		Menu	1.0.1	Passed	Automated	0.00	29-Sep-2024
TR81958	Oisin Aeonnn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024
TR81934	Oisin Aeonnn	MainMenuTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated	0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11331	The system shall allow withdrawal of money from existing accounts when the user selects option 3.	Tested	Feature	2 - High
RQ11350	The system should validate if the account number is valid.	Tested	Feature	2 - High
RQ11356	The system shall block attempts to make a fraudulent withdrawal.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
Menu	1.0.1	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1469

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test verifies that selecting the withdraw option (3) prompts the user for the account information from which to withdraw.	Oisin Aeonnn
29-Sep-2024	Priority		1 - Critical	Oisin Aeonnn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonnn
29-Sep-2024	Owner		Oisin Aeonnn	Oisin Aeonnn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonnn
29-Sep-2024	Type	Functional	Unit	Oisin Aeonnn
29-Sep-2024	Test Case Name		testWithdrawOption	Oisin Aeonnn

Test TC:16237-testWithdrawZeroAmount

This test checks the system's response to a withdrawal attempt of zero amount, verifying that the account balance remains unchanged.

Execution Status:	Passed	Priority:	3 - Medium
Type:	Unit	Status:	Tested
Author:	Oisin Aeonnn	Creation Date:	29-Sep-2024
Owner:	Oisin Aeonnn	Last Execution:	29-Sep-2024
Automation Engine:		Last Updated:	29-Sep-2024
Component(s):			

Step	Description	Expected Result	Sample Data	Last Status
1	Description	Works as expected.		Not Run

Test Runs:

Run #	Tester	Test Set	Release	Version	Status	Type	Automation Host	Est. Duration	Actual Duration	Execution Date
TR82336	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82282	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82228	Oisin Aeonnn		JUnitAssignment	1.3.1	Passed	Automated			0.00	29-Sep-2024
TR82152	Oisin Aeonnn		AddNewRecord	1.1.1	Passed	Automated			0.00	29-Sep-2024
TR82144	Oisin Aeonnn		TransferAndWithdraw	1.1.2	Passed	Automated			0.00	29-Sep-2024
TR81982	Oisin Aeonnn	WithdrawTestSet	JUnitAssignmentRelease	1.3.0.1	Passed	Automated			0.00	29-Sep-2024
TR81908	Oisin Aeonnn				Passed	Automated			0.00	29-Sep-2024

Requirements Coverage:

Req #	Name	Status	Type	Priority
RQ11331	The system shall allow withdrawal of money from existing accounts when the user selects option 3.	Tested	Feature	2 - High
RQ11335	The system shall handle invalid user inputs gracefully, and shall provide clear and specific error messages when users make mistakes, guiding them on how to avoid the issue in future attempts.	Tested	Feature	2 - High
RQ11356	The system shall block attempts to make a fraudulent withdrawal.	Tested	Feature	1 - Critical

Release Coverage:

Name	Version Number	Type	Status	Start Date	End Date	Release #
JUnitAssignment	1.3.1	Major Release	Completed	13-Sep-2024	29-Nov-2024	RL1467
TransferAndWithdraw	1.1.2	Minor Release	Completed	13-Sep-2024	29-Nov-2024	RL1471

Test Case Change History:

Change Date	Field Name	Old Value	New Value	Changed By
29-Sep-2024	Description		This test checks the system's response to a withdrawal attempt of zero amount, verifying that the account balance remains unchanged.	Oisin Aeonnn
29-Sep-2024	Priority		3 - Medium	Oisin Aeonnn
29-Sep-2024	Suspect?	N	Y	Oisin Aeonnn
29-Sep-2024	Owner		Oisin Aeonnn	Oisin Aeonnn
29-Sep-2024	Status	Draft	Tested	Oisin Aeonnn

29-Sep-2024	Type	Functional	Unit	Oisin Aeonn
29-Sep-2024	Test Case Name		testWithdrawZeroAmount	Oisin Aeonn