

Test Type	Tr Objective	Execution Type	Pre-Conditions	Setup	Status
Functional	Create a new account that is remembered	Manual	Account not registered		Success
Functional	Log into created account	Manual	Account already created		Success
Functional	Delete account	Manual	Account already created		Success
Security	Update user password	Manual	Account already created		Success
Security	Update user information	Manual	Account already created		Success
Security	Ensure only admin account type has access to admin settings	Manual	Account already created		Success
					Success
Usability	User is able to select bank accounts (savings /checking)	Manual	Account already created		Success
Functional	Make an immediate payment to another user through checking account using BSB and Account Number	Manual	Checking account has sufficient funds	Additional user account has been created	Success
Functional	Recieve an immediate payment from another user through checking account	Manual	Account already created	Additional user account has been created	Success
Functional	Transfer money between their savings and checking account	Manual	Account has a balance above 0		Success
Functional	Create scheduled payments that successfully pulls money from checking account	Manual			Success
Usability	View and remove existing scheduled payments	Manual			Success
Usability	All transaction history is visible in accounts	Manual			Success
Usability	Recieve notifications of any transaction that occurs in their accounts	Manual			Success
Functional	Export transactions statement in PDF file format from an account and save on their computer	Manual			Success
Functional	Transaction will not proceed if there is insufficient funds	Manual			Success
Security	Transaction at a certain balance threshold will prompt a confirmation	Manual			Success
					Success
Usability	All buttons on website goes to the correct pages	Manual			Success
Usability	Bsb and account numbers are visable in profile page and account	Manual			Success
Functional	Ensure that user cannot update profile with invalid data (e.g., invalid email format)	Manual	Account already created	Invalid profile data	Success
Functional	Ensure that user can reset their password via email	Manual	User has forgotten their password	Valid email linked to account	Success
Usability	User can search transaction history by date range	Manual	Account already created	Transaction history available	Success
Functional	Ensure user receives email notification after a password reset	Manual	Password reset initiated	Valid email linked to account	Success
Security	Ensure that API requests are only accepted with valid tokens	Automated	Account already created	Invalid token used	Success
Usability	Ensure error messages are user-friendly and informative	Manual	Account already created	Trigger validation errors	Success
Functional	Ensure that transfers between user accounts are reflected instantly	Manual	Account already created	Perform an internal transfer	Success
Usability	Ensure that account balance updates after each transaction	Manual	Account has pending transactions	Perform a transaction	Success
Security	Ensure that password complexity requirements are enforced	Manual	Account not created or password update initiated	Attempt weak passwords	Success
Functional	Ensure that 2FA authentication prompts at login	Manual	2FA enabled for account	Valid authentication method available	Success
Functional	User is able to deactivate their account and is not able to login again	Manual	Account already created		Success
Functional	Admin is able to deactivate user accounts	Manual	Admin Account and User Account already created	Both accounts should be valid	Success
Functional	Admin is able to reactivate user accounts	Manual	Active Admin Account and Inactive User Account C		Success
Functional	Admin is able to set a user accounts transaction account balance	Manual	Admin Account and User Account already created		Success
Securiy	Logout button securly logs out user and must login again	Manual	Account already created		Success
Functional	User is unable to create an account that has the same username as another account that is deactivated	Manual	Deactivated Account	Create a new account with the same username	Success
Security	A deactivated account is permanently deleted after a month of inactivity	Automated	Deactivated Account		Success
Usability	User is able to select a user they have transacted with previously to automatically input details for a transaction	Manual	Multiple Active Accounts		Success

Test Type	Tr Objective	Execution Type	Pre-Conditions	Setup	Status
Functional	User is able to save a users banking details	Manual	Multiple Active Accounts		Success
Functional	User is able to delete a saved user on their own account permanently	Manual	Account already created	A valid user is already saved	Success
Functional	When a user transacts with an account it does not have saved, it will be automatically saved	Manual	Multiple Active Accounts		Success