

Items to be tested.	features	Approach	Data test	Testing Environment	Tracing Needed	Risk	Test case	Expected Result	Pass/fail
user registration	name, email, password	Manual Approach	username password	Laptop phone	NO	NO	verifies the user successfully register with valid information verify that unique user name is required during reg.	The application should display an appropriate error message indicating that Password entered is invalid.	pass
user login	Email password	Manual Approach	username password	laptop phone	NO	NO	verify that a registered user can login with valid credentials verify that appropriate error message is displayed.	Password is incorrect	Pass
Account management	Account Information	Manual Approach	username Password	laptop phone	NO	NO	Verify that user can create a bank account (or not) verify that user can view account	Account no. is Invalid	Pass

Bill payment	electricity, water, phone.	Manual approach	username password	laptop phone	NO NO	details including balance and transaction history verify that user can pay bill successfully. verify that payment is reflected on history verify appropriate message is displayed.	Bill was not found in transaction.	pass
Account security	length complexity	Manual approach	username password	laptop phone	NO	verify that user can update their password successfully. verify that new password meets the security. verify that it access two factors authentication	The password entered is incorrect.	pass



Bill payment	electricity, water, phone.	Manual approach	username password	laptop phone	NO NO	NO	details including balance and transaction history verify that user can pay bill successfully. verify that payment is reflected on history verify appropriate message is displayed.	Bill was not found in transaction.	pass
Account security	length complexity	Manual approach	username password	laptop phone	NO NO	NO	verifies that user can update their password successfully. verify that new password meets the security. verify that it covers two factors authentication	The password entered is incorrect.	pass