

EXP NO: 8
14/3/24

Case Study on Bank Applications - Positive Test Cases

Items to be tested	Features	Approach	Data Test	Test environment	Training needed	Risk	Test Case	Pass/Fail
user Registration	Name, Email, Password	Manual approach	user name, password	Laptop, phone	NO	NO	1. Verify that user can successfully register with valid info 2. Verify that all mandatory fields are validated properly. 3. Verify the unique username is required during registration	Pass
user login	Email, password	Manual approach	username password	Laptop phone	NO	NO	1. Verify that a registered user can login with valid credentials	Pass

Account management information - on	Manual approach	Username Password	Laptop Phone	NO	NO	<p>1. Verify that user can create a bank account or not</p> <p>2. Verify user can view account details including balance and transaction</p> <p>3. Verify that user update information.</p>	Pass
Fund transfer	Manual approach	Username Password	Laptop Phone	NO	NO	<p>1. Verify that user can transfer money or not</p> <p>2. Verify that the transferred amount is accurately reflected in sender or receiver</p> <p>3. proper validation is performed for account numbers and transfer accounts</p>	Pass

B311	Payment	Electricity Coater, Phone	Normal Approach	Warning Toward Phone	Laptop, Phone	NO	NO	<p>1. verify that a user can pay bills successfully</p> <p>2. verify that the payment is reflected in the user's transaction history of biller's record</p> <p>3. verify that appropriate error messages are displayed for invalid bill payment attempts</p>	pass
	Account Security	length, complexity	Manual Approach	Username, Password	Laptop, Phone	NO	NO	<p>1. User can update their Password Successfully</p> <p>2. verify that new passwords meets the Security.</p> <p>3. In access two factors authentication for enhanced security</p>	pass

Bill Payment	Electricity water, phone	Manual approach	username password	Laptop, phone	NO	NO	<p>1. Verify that a user can pay bills successfully</p> <p>2. Verify that the payment is reflected in the user's transaction history of biller's record</p> <p>3. Verify that appropriate error messages are displayed for invalid bill payment attempts</p>	pass
Account Security	length, complexity	Manual approach	username, password	Laptop, phone	NO	NO	<p>1. User can update their Password Successfully</p> <p>2. Verify that new Passwords meet the Security.</p> <p>3. In a cross two factors authentication for enhanced security</p>	pass

Customer support	Chat, email, phone	Manual approach	username password	Laptop, phone	NO	NO	<p>1. User can conduct customer support via various channels.</p> <p>2. Customer request are handled promptly and efficiently.</p> <p>3. User receives the appropriate responses</p>	pass
Mobile Banking	User friendly mobile app	Manual approach	username password	Laptop, phone	NO	NO	<p>1. Mobile banking applications provides a seamless and user friendly experience</p> <p>2. All functions available on the web platform</p> <p>3. Mobile app supports various mobile devices</p>	pass