irement ID	User Requirements		System Requi		Module	Depends On
		Persona	Intent	Goal		
1	As a guest I should be able to register by usename and password / Face id	Guest	Register	to create an account	Authentication	
2	As a user I should be able to login	Guest	sign in	Go to the user home page	Authentication	1
			-			
	As a user I should be able to log out	Signed in client	log out	go to log out	Authentication	2
	The diddent chedia be districted by out	Olgitod III Olloric	log out	go to log out	rationadaon	-
	4 As a user I should be able to login with my facial biometrics	Guest	Sign in	go to user home page	Authentication	
	As a user i should be able to login with my facial biometrics	Guest	Sign in	go to user nome page	Authentication	
	A	Oins and in Olivert	Olara In	0- 4- 45	A - 44 41 41	
5	As a user I should be able to view if my salary is deposited at the end of the month	Signed in Client	Sign in	Go to the user home page	Authentication	- 2
			View account(s) history and activity	To Select the latest transactions	Transactions	
			View latest transactions	To check whether the salary was deposited	Transactions	
6	As a user I should be able to pay off my Credit Card Balance	Signed in Client	Sign in	Go to the user home page	Authentication	2,34
			View the Outstanding Balance	To check the Outstanding Balance	Credit Cards	
			Select payment options	To pay off Credit Cards outstanding Balance	Credit Cards	
7	As a user I should be able to transfer my Housekeeper and babysitter's monthly salaries	Signed in Client	Sign in	Go to the user home page	Authentication	2
			Select Bank transfer option	To transfer the monthly salary	Transactions	
			Select amount to be paid	To pay the salary	Transactions	
			Select amount to be paid	10 pay tile salary	Transactions	
		0. 1. 0. 1	0: :	0.1.11		
8	As a user I should be able to donate to my favourite charity	Signed in Client	Sign in	Go to the user home page	Authentication	- + 2
			Select Donations Option	To select favourite charity	Donations	
			Set amount for the donation	To donate to the charity	Donations	
9	As a user i should be able to pay my bills from my savings	Signed in Client	Sign in	Go to the user home page	Authentication	2
			View payments and Bills	To view my bills	Bills	
			Choose intended bills	To pay my bills	Bills	
			Select payment option	To pay hills with my saving account	Bills	
-			Ociect payment option	To pay bills with my saving account	Diii3	
	A	Oins and in Olivert	Olara in	0-4-4	A - 44 41 41	
10	As a user i should be able to view my pending bills	Signed in Client	Sign in	Go to the user home page	Authentication	
			View payments and bills	To view my bills	Bills	
			View pendings bills	To check my pending bills	Bills	
11	1 As a user i should be able to view my unpaid bills	Signed in Client	Sign in	Go to the user home page	Authentication	2
			View payments and bills	To view my bills	Bills	
			view upaid bills	To check my unpaid bills	Bills	
				1		
12	2 As a Bank manager I should be able to reject any invalid transfer	Signed in Bank manager	Sign in	Go to manager home page	Authentication	2,7,8,9
- 12	2 As a bank manager i should be able to reject any invalid transier	Olgricu III Barik manager	Manage requested transactions	To decline the invalid Transactions	Transactions	2,1,0,0
			Manage requested transactions	To decline the invalid transactions	Transactions	
13	As a Bank manager I should be able to accept valid transfer	Signed in Bank manager	Sign in	Go to manager home page	Authentication	2,7,8,9
			Manage requested transactions	To accept the valid Transaction	Transactions	
14	As a Bank manager I should be able to notify the user about his/her transaction status	Signed in Bank manager	Sign in	Go to manager home page	Authentication	2,12,13
			View transactions' status	to notify the user about their transactions status	Transactions	1
			View transactions' status	to notify the user about their transactions status	Transactions	
	S as a user i should he able to view my savings	Signed in Client				
	As a user i should be able to view my savings	Signed in Client	Sign in	Go to the user home page	Authentication	2
	5 As a user I should be able to view my savings	Signed in Client				2
15			Sign in View savings	Go to the user home page To view my savings	Authentication Accounts and Savings	2
15	5 As a user i should be able to view my savings 6 As a user i should be able to create new account	Signed in Client Signed in Client	Sign in View savings Sign in	Go to the user home page To view my savings Go to the user home page	Authentication Accounts and Savings Authentication	2
15			Sign in View savings	Go to the user home page To view my savings	Authentication Accounts and Savings	2
15	As a user i should be able to create new account	Signed in Client	Sign in View savings Sign in Create new Account	Go to the user home page To view my savings Go to the user home page To add new account	Authentication Accounts and Savings Authentication Accounts and savings	2
15			Sign in View savings Sign in Create new Account	Go to the user home page To view my savings Go to the user home page To add new account Go to the user home page	Authentication Accounts and Savings Authentication Accounts and savings Authentication	2,21
15	As a user i should be able to create new account	Signed in Client	Sign in View savings Sign in Create new Account	Go to the user home page To view my savings Go to the user home page To add new account	Authentication Accounts and Savings Authentication Accounts and savings	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
15	As a user i should be able to create new account	Signed in Client	Sign in View savings Sign in Create new Account	Go to the user home page To view my savings Go to the user home page To add new account Go to the user home page	Authentication Accounts and Savings Authentication Accounts and savings Authentication	2,21
15	As a user i should be able to create new account	Signed in Client	Sign in View savings Sign in Create new Account Sign in Select type of certificate	Go to the user home page To view my savings Go to the user home page To add new account Go to the user home page To choose suitable certificate for my saving amount	Authentication Accounts and Savings Authentication Accounts and savings Authentication Certificates	2,21
15 16	As a user i should be able to create new account	Signed in Client	Sign in View savings Sign in Create new Account Sign in Select type of certificate Purchase certificate	Go to the user home page To view my savings Go to the user home page To add new account Go to the user home page To choose suitable certificate for my saving amount To buy the certificate	Authentication Accounts and Savings Authentication Accounts and savings Authentication Certificates	2,21
15 16	As a user i should be able to create new account As a user i should be able to put my savings into a certificate	Signed in Client Signed in Client	Sign in View savings Sign in Create new Account Sign in Select type of certificate Purchase certificate Sign in	Go to the user home page To view my savings Go to the user home page To add new account Go to the user home page To add new account To boy the user home page To choose suitable certificate for my saving amount To buy the certificate	Authentication Accounts and Savings Authentication Accounts and savings Authentication Certificates Certificates Authentication	
15 16	As a user i should be able to create new account As a user i should be able to put my savings into a certificate	Signed in Client Signed in Client	Sign in View savings Sign in Create new Account Sign in Select type of certificate Purchase certificate	Go to the user home page To view my savings Go to the user home page To add new account Go to the user home page To choose suitable certificate for my saving amount To buy the certificate	Authentication Accounts and Savings Authentication Accounts and savings Authentication Certificates Certificates Authentication	
15 16 17	As a user I should be able to create new account As a user I should be able to put my savings into a certificate As a user I should be able to check my account's currency flactuations	Signed in Client Signed in Client Signed in Client	Sign in View savings Sign in Create new Account Sign in Select type of certificate Purchase certificate Sign in View currency rate	Go to the user home page To view my savings Go to the user home page To add new account Go to the user home page To choose suitable certificate for my saving amount To buy the certificate Go to the user home page To check if any changes occured to my account's currency rate	Authentication Accounts and Savings Authentication Accounts and savings Authentication Certificates Certificates Authentication Currencies	
15 16 17	As a user i should be able to create new account As a user i should be able to put my savings into a certificate	Signed in Client Signed in Client	Sign in View savings Sign in Create new Account Sign in Select type of certificate Purchase certificate Sign in View currency rate Sign in	Go to the user home page To view my savings Go to the user home page To add new account Go to the user home page To choose suitable certificate for my saving amount To buy the certificate Go to the user home page To check if any changes occured to my account's currency rate Go to the user home page	Authentication Accounts and Savings Authentication Accounts and savings Authentication Certificates Certificates Authentication Currencies Authentication	
15 16 17	As a user I should be able to create new account As a user I should be able to put my savings into a certificate As a user I should be able to check my account's currency flactuations	Signed in Client Signed in Client Signed in Client	Sign in View savings Sign in Create new Account Sign in Select type of certificate Purchase certificate Sign in View currency rate Sign in View currency rate	Go to the user home page To view my savings Go to the user home page To add new account Go to the user home page To choose suitable certificate for my saving amount To buy the certificate Go to the user home page To check if any changes occured to my account's currency rate Go to the user home page To check if any changes occured to my account's currency rate Go to the user home page To check at which rates I would exchange at	Authentication Accounts and Savings Authentication Accounts and savings Authentication Certificates Certificates Authentication Currencies Authentication Currencies	
15 16 17	As a user I should be able to create new account As a user I should be able to put my savings into a certificate As a user I should be able to check my account's currency flactuations	Signed in Client Signed in Client Signed in Client	Sign in View savings Sign in Create new Account Sign in Select type of certificate Purchase certificate Sign in View currency rate Sign in	Go to the user home page To view my savings Go to the user home page To add new account Go to the user home page To choose suitable certificate for my saving amount To buy the certificate Go to the user home page To check if any changes occured to my account's currency rate Go to the user home page	Authentication Accounts and Savings Authentication Accounts and savings Authentication Certificates Certificates Authentication Currencies Authentication	

+			Update currency exchange rates	To keep the currency exchange rates in order to inform intereste	9 00.101000	
21 Δ	As a Bank manager I should be able to accept and reject certificates applications	Signed in Bank manager	Sign in	Go to manager home page	Authentication	2,17
21 73	to a bank manager i should be able to accept and reject certilicates applications	Oigned in Bank manager	Manage certificates requests	To accept or reject certificates requests	Certificates	2,17
22 A	As a user I should be able to apply for a loan	Signed in Client	Sign in	Go to the user home page	Authentication	
			View loan installment plans	To check the suitable loan option	Loans	
			Select desired plan	To take a loan	Loans	
23 A	As a user I should be able to pay off my loan	Signed in Client	Sign in	Go to the user home page	Authentication	2,22
			View my outstanding loans' installments	To pay it off according to my preselected installment plan	Loans	
24 A	As a Bank manager I should be able to accept and reject loan applications	Signed in Bank manager	Sign in	Go to manager home page	Authentication	2,22
			Manage loan requests	To accept or reject loan requests	Loans	
25 A	As a user I should be able to file a complaint	Signed in Client	Sign in	Go to the user home page	Authentication	
_			Contact client support	To ask for help regarding a certain issue	Client Support	
-						
26 A	As a user I should be able to keep track of my complaints' status	Signed in Client	Sign in	Go to the user home page	Authentication	2,25
_			Select client support	To check previous compalints	Client Support	
_			View my complains list	Check my desired complain status	Client Support	
\rightarrow			+	-		-
27 A	As a user I should be able to check my bonus credit card points	Signed in Client	Sign in	Go to the user home page	Authentication	2,34
+			View my credit cards	Select desired credit card	Credit Cards	
+			Check that credit card points	View the credit card's points and eligible vouchers	Credit Cards	
		0: 1: 0: 1	la: .	0.4.0		+
28 A	As a user I should be able to file a complaint about not being able to view my credit card's points	Signed in Client	Sign in	Go to the user home page	Authentication	
+			Contact client support	To submit a complaint about not being able to view my points	Client Support	
				10.11		2.27.34
29 A	As a user I should be able to exchange my bonus credit card points to vouchers	Signed in Client	Sign in	Go to the user home page	Authentication	2,27,34
-			View my credit cards	Select desired credit card	Credit Cards	
-			Check that credit card points	View the credit card's points and eligible vouchers	Credit Cards	_
-			Select Vouchers	To exchange my points to vouchers	Credit Cards	+
20 A	to a user I should be able to sheek my monthly exadit and appending	Signed in Client	Cian in	Co to the year home need	Authentication	2,34
30 A	As a user I should be able to check my monthly credit card spending	Signed in Client	Sign in View my credit cards	Go to the user home page Select desired credit card	Credit Cards	2,34
-			View my credit cards View monthly spendings	To check my spending amount per month in details	Credit Cards	
-			view monthly spendings	To check my spending amount per month in details	Credit Cards	
21 1	As a user I should be able to file a dispute whenever there's a suspicious activity in my account	Signed in Client	Sign in	Go to the user home page	Authentication	2,30,34
51 A.	to a doct i should be able to life a dispute whenever there is a suspicious activity in my account	Oigned in Oilen	View my credit cards	Select desired credit card	Credit Cards	2,00,04
			View detailed spendings	To check if there's any suspicious activity	Credit Cards	
			Report a suspicious act	To file a dispute	Client Support	
32 A	As a bank manager i should be able to handle users' complaints	Signed in bank manager	Sign in	Go to manager home page	Authentication	2,25
			Manage Complaints	To handle complaints	Client Support	7,
33 A	As a user I should be able to cancel my credit card	Signed in Client	Sign in	Go to the user home page	Authentication	2,34
			View my credit cards	Select desired credit card	Credit Cards	
			Select cancellation option	To cancel selected credit card	Credit Cards	
34 A	As a user I should be able to issue a request to order a new credit card	Signed in Client	Sign in	Go to the user home page	Authentication	
			Select apply for a new credit card	To view the different credit card options	Credit Cards	
\perp			Select the wanted option	To order the preferred credit card	Credit Cards	
\perp						
35 A	As a bank manager I should be able to handle credit card requests	Signed in bank manager	Sign in	Go to manager home page	Authentication	2,34
\perp			Manage credit cards	to issue or reject card requests	Credit Cards	
\perp						
36 A	As a bank manager I should be able to return the stolen amount	Signed in bank manager	Sign in	Go to manager home page	Authentication	2,31
			View the client complaints	To determine the stolen credit card	Client Support	1
			Check the stolen amount	To determine the stolen amount to be returned to the client	Client Support	1
			Send the stolen amount back	To return the stolen amount back to client	Client Support	
			1			1
37 as	is a bank manager i should be able to cancel a credit card	signed in bank manager	Sign in	Go to manager home page	Authentication	3,33
37 as	is a bank manager i should be able to cancel a credit card	signed in bank manager	Sign in Manage credit cards	Go to manager home page to cancel acredit card	Authentication Credit Cards	3,33
	is a bank manager i should be able to cancel a credit card As a bank manager I should be able to categorize clients' credit cards	signed in bank manager Signed in bank manager				2,34

		Categorize intended client	To add user to a specific category	Credit Cards		
39 As a bank manager I should be able to monitor and notify clients about their spendings	Signed in bank manager	Sign in	Go to manager home page	Authentication		
00 PAS & Barik Manager 1 Should be able to mornior and notify clients about their spendings	Oigned in bank manager					
		Monitor credit card expenditure	To check whether it reached the certain category limit	Credit Cards		—
		Notify the client	To let the client know when they reach their category limit	Credit Cards		
40 As a system admin I shoud be able to create and manage user accounts	Signed in system admin	Sign in	Go to admin home page	Authentication	2,1	
		Create and manage accounts	to control access to the system and assign appropriate permission	Maintenance and security		
·		Oreate and manage accounts	to control access to the system and assign appropriate permission	Wallichariec and Security		
		H	+			
41 As a system admin I should be able to maintain and monitor the application and website	Signed in system admin	sign in	go to admin home page	Authentication		2
		monitor the application and website	to identify and troubleshoot any issue that might arise	Maintenance and security		
42 As a system admin I should be able to manage and monitor system logs and audits	Signed in system admin	Sign in	go to admin home page	Authentication		- 2
12 File a dystern admin Ferredia be able to manage and monitor dystern logic and addition	Olginos III Oyotoini aaniini	monitor logs and audits	to track the system events and detect any security or performance			
		monitor logs and addits	to track the system events and detect any security or performand	Maintenance and security		
43 As a system admin I should be able to update the application and website	Signed in system admin	Sign in	go to admin home page	Authentication	2,41	
		update the system	To keep it up to date and secured	Maintenance and security		
		1		,		
44 As a second should be able to invest in Comba Common Market	Signed in Client	Oles is	4 6	Authentication		
44 As a user I should be able to invest in Crypto Currency Market	Signed in Client	Sign in	go to user home page		_	
		View CryptoCurrency Market	To invest in crypto currency	Investments		
45 As a user I should be able to transfer crypto currency to other users	Signed in Client	Sign in	go to user home page	Authentication	2,44	
		View my crypto balance	To check my crypto balance credits	Investments	1,	
						_
		Select required user to transfer from use	rs to transfer crypto to the required user	Investments	-	
46 As a user I should be able to get notifications about the updates in the cryptocurrency market	Signed in Client	Sign in	go to user home page	Authentication	2,44	
		View Investments	To manage my notifications	Investments		
		Manage Notifications	To enable and disable notifications	Investments		
		Warrage Nourications	To enable and disable notifications	Investments		
47 As a bank manager I should be able to notify about the changes happens in the cryptocurrencies	s ma Signed in bank manager	Sign in	Go to manager home page	Authentication		2
		Monitor cryptocurrencies market	To check the updates in cryptocurrencies	Investments		
		Send Notifications to the clients	to notify clients about rate changes in the crypto currencies mark	Investments		
		Conditional one to the chorte	to notify dione about rate changes in the drypte carreness mane	mivocanonio		
48 As a bank manager I should be able to offer a 24/7 bot for clients support	Signed in bank manager	Sign in	Go to manager home page	Authentication		2
		Offer an automatic reply bot	To support clients inquires about frequently asked questions	Client Support		
49 As a user i should be able to deposit a cheque into my account	Signed in Client	Sign in	go to user home page	Authentication		- 2
45 PAS & doct 1 should be able to deposit a cheque linto my account	Olgricu III Olicit					
		Scan the check	To deposit the cheque into my account	Trasnsactions		
50 As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in	Go to manager home page	Authentication	2,49	
50 As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	_
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in	Go to manager home page manage cheques requests	Authentication Trasnsactions	2,49	_
50 As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2,49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	
50) As a bank manager i should be able to accept or reject a cheque deposit	Signed in bank manager	Sign in			2.49	