

TEST CASES

	Server	Client 1 (commands)	Output Server sgi = server gets input:	Output bank
1	./server	./client 127.0.0.1 => loop back i.p. Invoked in either order	Server is ready to receive connections... New Client has connected! There is 1 active connection	Connecting to the server <i.p> ... [wait 3s] Connected to the server <ip>
2		create oskar	Server gets input: create oskar 20ish seconds later: Customers: oskar	Bank>>>New account created!
3		list	Server gets input: list	Bank>>>Unknown command
4		serve user	sgi: serve user	Bank>>>Account currently logged in or doesn't exist
5		serve oskar	sgi: serve oskar 20ish seconds later: Customers: IN SERVICE : oskar	Bank>>>Login Success!
6		deposit 3000	sgi: deposit 3000	Bank>>>Deposit success!
7		withdraw 2999	sgi: withdraw 2999	Bank>>>Withdraw success
8		withdraw 20	sgi: withdraw 20	Bank>>>Not enough money in the account
9		query	sgi: query	Bank>>>1.00
10		withdraw .99	sgi: withdraw .99	Bank>>>Withdraw success
11		query	sgi: query	Bank>>> 0.01
===	=====	=== CLIENT 2 ==	=====	=====
1		./client 192.168.1.211 (ip of the same server not loopback)	New Client has connected! There are 2 active connection	Connecting to the server <i.p> ... [wait 3s] Connected to the server <ip>
2		serve oskar	sgi serve oskar	Bank>>>account currently logged in or doesn't exist
3		create oskar	sgi create oskar	Bank>>> Failed to create a new account

4.		create student	sgi create student 20ish seconds later: Customers: IN SERVICE: oskar student	Bank>>>New Account created
5.		CLIENT 1: end	sgi end 20 sec later: Customers: oskar student	Bank>>>Successfully loged out
6.		CLIENT 2: serve oskar	sgi serve oskar	Bank>>> Login successful
7.		Client 1: quit	sgi quit 20 s later Customers: student	Server disconnected ending session
8		CLIENT 2: query	sgi query	Bank>>> 0.01
9.		Client 2 : quit	sgi quit 20 s later Customers:	Server disconnected ending session.
===	=====	CREATING A 21 st account	Account creationg failed	Bank>>> Failed to create a new account
===	=====	CONNECTING as the 101 st user	=====	ECONREFUSED- connection is never made
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