

Method	Description
changeplan()	Changes an accounts plan between a student plan and a regular plan.
create()	Creates an account for a user based on passed data (such as name, account number, etc.).
delete()	Successfully deletes an account from the database.
deposit()	Deposits money into a user's account.
disable()	Disables a user's account.
login()	Handles login data, and helps users log into their respective account.
logout()	Allows users to successfully log out of their account.
paybill()	Allows users to pay a bill to a specified company.
transaction_handler()	Handles all transactions and creates instances of them.
transfer()	Transfers money between two users.
withdrawal()	Lets users withdraw money from their account.
write_master_bank_accounts()	Creates and updates master account files
log_constaint_error	Documents the type of error being encountered and prints to the user

Class	Description
Changeplan	Handles change plan transaction
Create	Handles create transaction
Delete	Handles delete transaction
Deposit	Handles deposit transaction
Disable	Handles disable transaction
Login	Handles login transaction
Logout	Handles logout transaction
Paybill	Handles paybill transaction

Transaction_handler	Creates instances of all the transaction classes
Transfer	Handles transfer transaction
Withdrawal	Handles withdrawal transaction