UML

Bank CLI
- _bank : Bank
- _choices

display_menu()
run()

depending on user input runs functions

Bank
- _db : Data Base

- open_account()
- show_summary()
- select_account()
- add_transaction()
- list_transactions()
- calc_interest_fees()
- save()
- load()
- quit()
- get_selected_account()

Transactions
add_transaction()
get_transactions()

Data Base
- selected = Account
- accounts = list

set_selected_acc()
get_selected_acc()
all_accounts()
new_account()

Account
- _id
- balance
- type
transactions: Transactions
get_balance()
set_balance()
get_id()
get_type()

depending on input set type

Checking_Account

Saving_Account