UML Diagram

Class Account

number: int

name: string

address: string

iD: int

time\_duration: string

phone-Number: string

deposit: float

withdraw: float

balance: float

savings: string

checking: string

money\_market: string

\_\_init\_\_ (number, name, address, iD time\_duration, phone-Number ,balance, deposit, withdraw, savings, checking, money\_market)

Class Customer

number: int

name: string

address: string

iD: int

phone-Number: string

Def Savings\_account ():

Balance ():

Deposit ():

Withdraw ():

Def Checking\_account ():

Balance ():

Deposit ():

Withdraw ():

Def Money\_Market\_account ():

Balance ():

Deposit ():

Withdraw ():

Interest Rates:

account: account

customer: customer

time\_Duration: string