

Account

Id: integer
balance: float
annualInterestRate: float

Account(id = 0 : integer, initial_balance = 100 : float,
annualInterestRate = 0 : float)

setid(id : integer) : none
setBalance(balance : float) : none
setAnnualInterestRate(annualInterestRate : float) : none
getMonthlyInterestRate() : float
getMonthlyInterest() : float
withdraw(amt : float): float
deposit(Damt: float): float