# Program-1

## Account

int : accountNumber

String: accountName

void :getAccountDetails()

void: getAccountInformation()

# SavingAccount

String: accountType

long: balance

void :getSavingAccountDetails()

void: getSavingAccountInformation()

#### Bank

double : principleAmount

int: tenure

float: rateOfInterest

## **ICICIBank**

double: getCalculateInterest(double principleAmount, int tenure, float rateOfInterest)

void: getICICIBankDetails()

### **SBIBank**

double: getCalculateInterest(double principleAmount, int tenure, float rateOfInterest)

void: getSBIBankDetails()

### **HDFCBank**

double: getCalculateInterest(double principleAmount, int tenure, float rateOfInterest)

void: getHDFCBankDetails()

Insurance

Int: id

String: personName

String: insuranceCompany

Void: getInsuranceDetails()

Void:

getInsuranceInformation()

LifeInsurance

Int: premiumAmount

Void: getLifeInsuranceDetails()

Void:

getLifeInsuranceInformation()

TermPolicy

Int: duration

Void: getTermPolicyDetails()

Void:

getTermPolicyInformation()