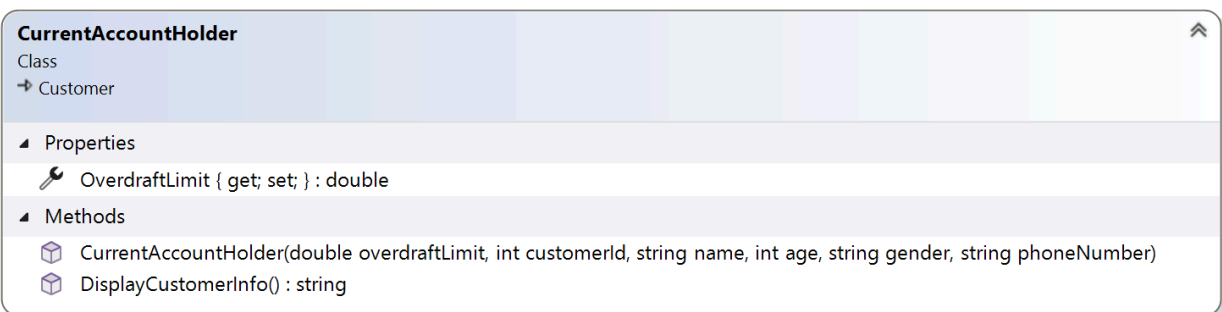
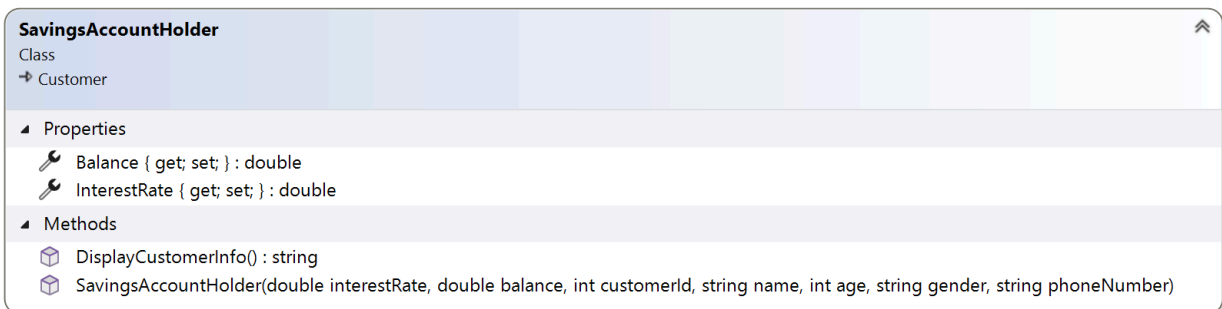
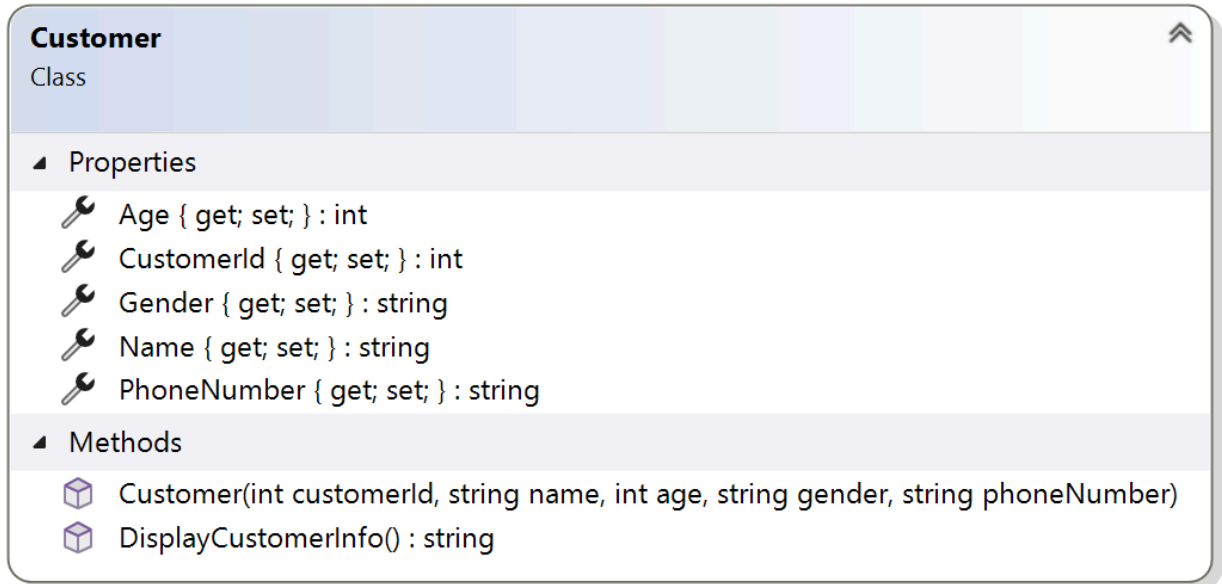


Class Diagram:



Banker

Class

▲ Properties

- 🔧 BankerId { get; set; } : int
- 🔧 Branch { get; set; } : string
- 🔧 Name { get; set; } : string
- 🔧 PhoneNumber { get; set; } : string

▲ Methods

- 📦 Banker(int bankerId, string name, string branch, string phoneNumber)
- 📦 DisplayBankerInfo() : string
- 📦 UpdateBankerDetails(string newBranch) : bool
- 📦 UpdateBankerDetails(string newBranch, string newPhoneNumber) : bool

Bank

Class

▲ Fields

- 🔒 counter : int

▲ Properties

- 🔧 Banker { get; set; } : Banker
- 🔧 BankId { get; set; } : string
- 🔧 Location { get; set; } : string
- 🔧 Name { get; set; } : string

▲ Methods

- 📦 Bank()
- 📦 Bank(string name, string location, Banker banker)
- 📦 DisplayBankInfo() : string

Transaction
Class

Fields

counter : int

Properties

Amount { get; set; } : double

Status { get; set; } : string

TransactionDate { get; set; } : DateTime

TransactionId { get; set; } : string

Type { get; set; } : string

Methods

DisplayTransactionDetails() : string

ProcessTransaction(SavingsAccountHolder customer, Banker banker, double amount, string type) : string

Transaction()

Transaction()

Relationships:

