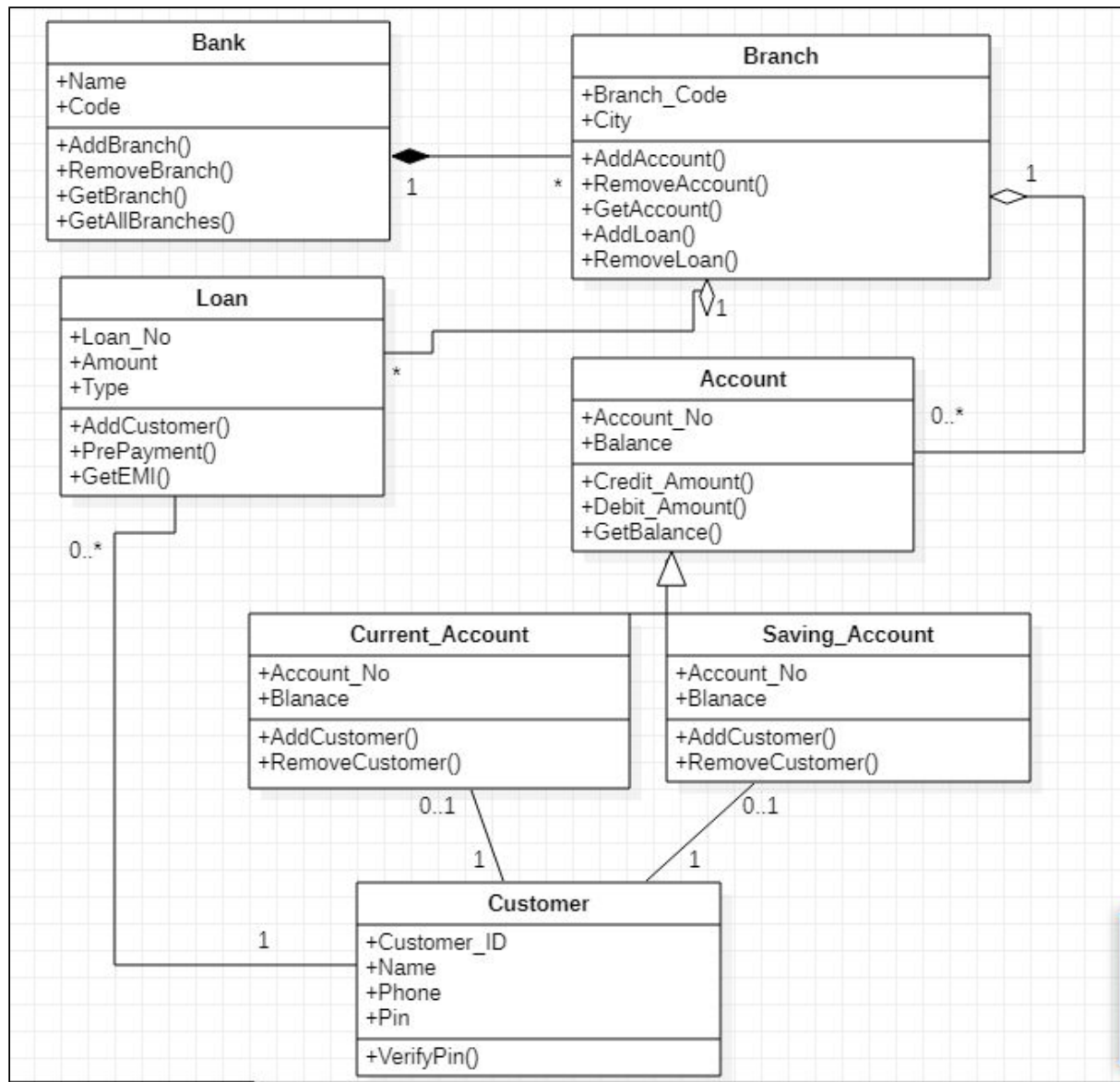


**BANK MANAGEMENT SYSTEM**

**CLASS: Account**

```
#!/usr/bin/python
#-*- coding: utf-8 -*-

from Current_Account import Current_Account

class Account(Current_Account):
    def __init__(self):
        self.Account_No = None
        self.Balance = None

    def Credit_Amount(self, ):
        pass

    def Debit_Amount(self, ):
        pass

    def GetBalance(self, ):
        pass
```

**CLASS: Bank**

```
#!/usr/bin/python
#-*- coding: utf-8 -*-

class Bank:
    def __init__(self):
        self.Name = None
        self.Code = None

    def AddBranch(self, ):
        pass

    def RemoveBranch(self, ):
        pass

    def GetBranch(self, ):
        pass

    def GetAllBranches(self, ):
        pass
```

**CLASS: Branch**

```
#!/usr/bin/python
#-*- coding: utf-8 -*-

class Branch:
    def __init__(self):
        self.Branch_Code = None
        self.City = None

    def AddAccount(self, ):
        pass

    def RemoveAccount(self, ):
        pass

    def GetAccount(self, ):
        pass

    def AddLoan(self, ):
        pass

    def RemoveLoan(self, ):
        pass
```

**CLASS: Current Account**

```
#!/usr/bin/python
#-*- coding: utf-8 -*-

from Account import Account

class Current_Account(Account):
    def __init__(self):
        self.Account_No = None
        self.Blanace = None
        self.Attribute2 = None
        self.Attributel = None

    def AddCustomer(self, ):
        pass

    def RemoveCustomer(self, ):
        pass
```

**CLASS: Customer**

```
#!/usr/bin/python
#-*- coding: utf-8 -*-

class Customer:
    def __init__(self):
        self.Customer_ID = None
        self.Name = None
        self.Phone = None
        self.Pin = None

    def VerifyPin(self, ):
        pass
```

**CLASS: Loan**

```
#!/usr/bin/python
#-*- coding: utf-8 -*-

class Loan:
    def __init__(self):
        self.Loan_No = None
        self.Amount = None
        self.Type = None

    def AddCustomer(self, ):
        pass

    def PrePayment(self, ):
        pass

    def GetEMI(self, ):
        pass
```

**CLASS: Saving Account**

```
#!/usr/bin/python
#-*- coding: utf-8 -*-

class Saving_Account:
    def __init__(self):
        self.Account_No = None
        self.Blanace = None

    def AddCustomer(self, ):
        pass

    def RemoveCustomer(self, ):
        pass
```