```
class Bank:
  def __init__(self,pin,balance):
    self.__pin=pin
    self.__balance=balance
  def getPin(self):
    return self.__pin
  def getbalance(self):
    return self.__balance
  def setbalance(self,bal):
    self.__balance=bal
    print(f"Existing balance is {self.__balance}")
  def withdrawal(self):
    entered_pin=int(input("Enter pin "))
    amount=int(input("Enter an amount to be withdrawed "))
    if self.getPin()==entered_pin and self.__balance>=amount:
      print("Withdrawal Success")
      self.setbalance(self.getbalance()-amount)
    elif self.getbalance()<amount:
      print("Not enough balance")
    else:
      print("Wrong pin")
  def deposit(self):
    entered_pin=int(input("Enter pin "))
    amount=int(input("Enter an amount to be deposit "))
    if self.getPin()==entered_pin:
      print("Deposit is success")
      self.setbalance(self.getbalance()+amount)
    else:
      print("Wrong pin")
```

```
b=Bank(1000,500000)
```

```
b.withdrawal()
```

```
Enter pin 1000
Enter an amount to be withdrawed 500000
Withdrawal Success
Existing balance is 0
```

```
b.deposit()
```

```
Enter pin 1000
Enter an amount to be deposit 500000
Deposit is success
Existing balance is 500000
```

```
b.withdrawal()
```

```
Enter pin 1000
Enter an amount to be withdrawed 600000
Not enough balance
```

Start coding or generate with AI.