

```
1 package Exercise5;
2
3 public class CheckingAccount extends BankAccount {
4     public SavingsAccount protectedBy;
5
6     public CheckingAccount(int balance) {
7         super.balance = balance;
8     }
9
10    public CheckingAccount(int balance, SavingsAccount protectedBy) {
11        super.balance = balance;
12        this.protectedBy = protectedBy;
13    }
14
15    @Override
16    public boolean withdraw(int amount) {
17        if(balance >= amount) {
18            balance -= amount;
19        } else {
20            balance -= amount;
21            //
22        }
23        return false;
24    }
25 }
26
```