

```

package com.sxt.syn;

/**
 * 线程不安全：取现
 * @author 江
 *
 */

public class UnsafeTest2 {
    public static void main(String[] args) {
        //账户
        Account account=new Account(100,"结婚礼金");
        Drawing you=new Drawing(account,80,"可悲的你");
        Drawing wife=new Drawing(account,90,"happy的她");
        you.start();
        wife.start();
    }
}

//账户
class Account{
    int money;//金额
    String name;//名称
    public Account(int money,String name) {
        this.money=money;
        this.name=name;
    }
}

//模拟取款
class Drawing extends Thread{
    Account account;//取钱账户
    int drawingMoney;//取的钱数
    int packetTotal;//口袋的钱
    String name;

```

```
public Drawing(Account account,int drawingMoney,String name) {  
    super(name);  
    this.account=account;  
    this.drawingMoney=drawingMoney;  
}
```

```
@Override
```

```
public void run() {  
    if(account.money-drawingMoney<0) {  
        return;  
    }  
    try {  
        Thread.sleep(1000);  
    } catch (InterruptedException e) {  
        e.printStackTrace();  
    }  
    account.money-=drawingMoney;  
    packetTotal+=drawingMoney;  
    System.err.println(this.getName()+"-->账户余额为"+account.money);  
    System.err.println(this.getName()+"-->口袋的钱为"+packetTotal);  
}
```

```
}
```