

```
package com.sxt.observer;

public class Client {
    public static void main(String[] args) {
        //目标对象
        ConcreteSubject subject=new ConcreteSubject();

        //创建多个观察者
        ObserverA obs1=new ObserverA();
        ObserverA obs2=new ObserverA();
        ObserverA obs3=new ObserverA();

        //将这三个观察者添加到subject对象的观察者队伍中
        subject.registerObserver(obs1);
        subject.registerObserver(obs2);
        subject.registerObserver(obs3);

        //改变subject的状态
        subject.setState(3000);

        //看看观察者的状态有没有变
        System.err.println(obs1.getMyState());
        System.err.println(obs2.getMyState());
        System.err.println(obs3.getMyState());

    }
}
```