```
package com.jiang.Listener;
import javax.servlet.http.HttpSessionActivationListener;
import javax.servlet.http.HttpSessionEvent;
import java.io.Serializable;
//监听BeanListener2的钝化和活化
public class BeanListener2 implements HttpSessionActivationListener, Serializable {
  //准备即将被钝化和活化的数据
  private int num;
  private String user;
  public int getNum() {
    return num;
  }
  public void setNum(int num) {
    this.num = num;
  public String getUser() {
    return user;
  }
  public void setUser(String user) {
    this.user = user;
  }
  //监听时刻:即将钝化之前
  @Override
  public void sessionDidActivate(HttpSessionEvent se) {
    System.out.println("即将钝化之前:BeanListener2对象将会随着session的钝化而钝
化");
  }
  //监听时刻:刚刚进行了活化之后
  @Override
  public void sessionWillPassivate(HttpSessionEvent se) {
    System.out.println("即将活化之后:BeanListener2对象将会随着session的活化而活
化");
}
```