

```
package com.sxt.singleton;

import java.io.ObjectStreamException;
import java.io.Serializable;

@SuppressWarnings("all")
public class SingletonDemo06 implements Serializable{

    private static class SingletonClassInstance{
        private static final SingletonDemo06 instance=new SingletonDemo06();
    }

    private SingletonDemo06() {
        if(SingletonClassInstance.instance!=null) {
            throw new RuntimeException();
        }
    }

    public static SingletonDemo06 getInstance() {
        return SingletonClassInstance.instance;
    }

    //反序列化时，如果定义了readResolve()则直接返回此方法指定的对象。而不需要单独
    再创建对象
    private Object readResolve() throws ObjectStreamException {
        return SingletonClassInstance.instance;
    }

}
```