

实验七.txt
实验七， Spring2异常后通知

AfterThrowAdviceDemo

|
|-----tarena

|
|-----spring-config.xml

加入Spring2Core包

加入Spring2AOP包

步骤一，
public interface IHello {
 public void hello(String name);
}

步骤二，
public class HelloSpeaker implements IHello {

 public void hello(String name) {
 System.out.println("你好， " + name);
 Integer.parseInt("ab123");//异常
 }

}

步骤三，
//日志切面
@Aspect
public class LogAspect {

 private Logger logger =
 Logger.getLogger(this.getClass().getName());

实验七.txt

```
// 日志代码
@Pointcut("execution(* tarena.IHello.*(..))")
private void logger() {
}

@AfterThrowing(pointcut = "logger()")
public void afterThrowing(JoinPoint joinPoint) {
    System.out.println("异常后通知");
}
}
```

步骤四，

//日志切面

@Aspect

public class LogAspect {

```
    private Logger logger =
    Logger.getLogger(this.getClass().getName());
```

//日志代码

```
@Pointcut("execution(* tarena.IHello.*(..))")
private void logger(){}

@AfterReturning(pointcut="logger()")
public void afterReturning(JoinPoint joinPoint){
    System.out.println("日志结束");
}
}
```

步骤五，

public class Test {

```
    public static void main(String[] args) {
```

实验七.txt

```
ApplicationContext context =  
    new  
    ClassPathXmlApplicationContext("tarena/spring-config.xml");  
  
    IHello proxy =  
  
    (IHello)context.getBean("HelloSpeaker");  
  
    proxy.hello("赵君");  
}  
  
}
```

步骤六，
你好，赵君
异常后通知