

beforeaop.java

```
import org.aspectj.lang.JoinPoint;
import org.aspectj.lang.annotation.Aspect;
import org.aspectj.lang.annotation.Before;
import org.aspectj.lang.annotation.Pointcut;
@Aspect
public class beforeaop {

    @Pointcut("execution(int beforeoperation.*(..))")
    public void p(){}

    @Before("p()")
    public void myadvice(JoinPoint jp)
    {
        System.out.println("before advice LOG FILES");
    }
}
```

beforeoperation.java

```
public class beforeoperation {

    public int m(){System.out.println("project file");return 2;}

}
```

aopctx1.xml

```
<?xml version="1.0" encoding="UTF-8"?>
<beans xmlns="http://www.springframework.org/schema/beans"
        xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
        xsi:schemaLocation="http://www.springframework.org/schema/beans
http://www.springframework.org/schema/beans/spring-beans.xsd">
    <bean id="opBean" class="beforeoperation"> </bean>
    <bean id="trackMyBean" class="beforeaop"></bean>
```

```
<bean  
class="org.springframework.aop.aspectj.annotation.AnnotationAwareAspectJAuto  
ProxyCreator"></bean>
```

```
</beans>
```

beforetest.java

```
import org.springframework.context.ApplicationContext;  
import  
org.springframework.context.support.ClassPathXmlApplicationContext;  
public class beforetest {  
    public static void main(String[] args) {  
        ApplicationContext context = new  
        ClassPathXmlApplicationContext("aopctx1.xml");  
        beforeoperation e = (beforeoperation) context.getBean("opBean");  
  
        System.out.println("calling method.....");  
        e.m();  
  
    }  
}
```

