# 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*](http://www.springframework.org/schema/beans)*"* xmlns:xsi=[*"http://www.w3.org/2001/XMLSchema-instance*](http://www.w3.org/2001/XMLSchema-instance)*"* xsi:schemaLocation=[*"http://www.springframework.org/schema/beans*](http://www.springframework.org/schema/beans)

[*http://www.springframework.org/schema/beans/spring-beans.xsd*](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();

}

}

