



```
<!-- https://mvnrepository.com/artifact/org.springframework/spring-context -->
<dependency>
```

```
    <groupId>org.springframework</groupId>
    <artifactId>spring-context</artifactId>
    <version>4.3.13.RELEASE</version>
```

```
</dependency>
```

```
<!-- https://mvnrepository.com/artifact/org.springframework/spring-aop -->
```

```
<dependency>
```

```
    <groupId>org.springframework</groupId>
    <artifactId>spring-aop</artifactId>
    <version>4.3.13.RELEASE</version>
```

```
</dependency>
```

```
<!-- https://mvnrepository.com/artifact/org.aspectj/aspectjweaver -->
```

```
<dependency>
```

```
    <groupId>org.aspectj</groupId>
    <artifactId>aspectjweaver</artifactId>
    <version>1.8.9</version>
```

```
</dependency>
```

```
<!-- step1 配置切面 -->
```

```
<bean id="loggerAspect" class="com.cto.spring_ioc.aop.LoggerAspect"/>
```

```
<!-- step2 配置aop -->
```

```
<aop:config>
```

```
    <!-- A:配置切点 -->
```

```
    <aop:pointcut expression="execution(* com.cto.spring_ioc.srevice.impl.*(..))"
                  id="loggerPointcut"/>
```

```
    <!-- B:配置切面 -->
```

```
    <aop:aspect id="logger" ref="loggerAspect">
```

```
        <aop:before method="beforeMethod" pointcut-ref="loggerPointcut"/>
```

```
    </aop:aspect>
```

```
</aop:config>
```