# Log4j日志

## 新建 一个maven项目

## 添加依赖

首先maven的pom.xml中添加依赖

<!--日志 -->

<dependency>

<groupId>commons-logging</groupId>

<artifactId>commons-logging</artifactId>

<version>1.2</version>

</dependency>

<!--日志 -->

<dependency>

<groupId>org.apache.logging.log4j</groupId>

<artifactId>log4j-jcl</artifactId>

<version>2.8.2</version>

<scope>runtime</scope>

</dependency>

<dependency>

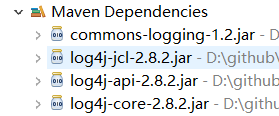
<groupId>org.apache.logging.log4j</groupId>

<artifactId>log4j-core</artifactId>

<version>2.8.2</version>

<scope>runtime</scope>

</dependency>



## 配置日志xml文件

在resources目录下新建log4j2.xml

<?xml version=*"1.0"* encoding=*"UTF-8"*?>

<Configuration>

<Appenders>

<Console name=*"stdout"*>

<PatternLayout pattern=*"%d %p [%t]: %m%n"* />

</Console>

</Appenders>

<Loggers>

<Root level=*"info"*>

<AppenderRef ref=*"stdout"* />

</Root>

</Loggers>

</Configuration>