docker pull sonatype/nexus3

docker run -id --privileged=true --name=nexus3 --restart=always -p 8081:8081 -v /kichun/nexus3/nexus-data:/var/nexus-data 836c51250912

3.修改maven settings.xml 这里使用默认用户名 admin 密码 admin123

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

<settings xmlns="http://maven.apache.org/SETTINGS/1.0.0"

xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xsi:schemaLocation="http://maven.apache.org/SETTINGS/1.0.0 http://maven.apache.org/xsd/settings-1.0.0.xsd">

<localRepository>H:\localRepository</localRepository>

<pluginGroups></pluginGroups>

<proxies></proxies>

<servers>

<server>

<id>nexus</id>

<username>admin</username>

<password>admin123</password>

</server>

<server>

<id>maven-public</id>

<username>admin</username>

<password>admin123</password>

</server>

<server>

<id>maven-releases</id>

<username>admin</username>

<password>admin123</password>

</server>

<server>

<id>maven-snapshots</id>

<username>admin</username>

<password>admin123</password>

</server>

<server>

<id>3rd-part</id>

<username>admin</username>

<password>admin123</password>

</server>

<server>

<id>maven-central</id>

<username>admin</username>

<password>admin123</password>

</server>

</servers>

<mirrors>

<mirror>

<id>maven-public</id>

<name>public</name>

<mirrorOf>central</mirrorOf>

<url>http://192.168.91.137:8081/repository/maven-public/</url>

</mirror>

<mirror>

<id>maven-releases</id>

<name>releases</name>

<mirrorOf>central</mirrorOf>

<url>http://192.168.91.137:8081/repository/maven-releases/</url>

</mirror>

<mirror>

<id>maven-snapshots</id>

<name>snapshots</name>

<mirrorOf>central</mirrorOf>

<url>http://192.168.91.137:8081/repository/maven-snapshots/</url>

</mirror>

<mirror>

<id>3rd-part</id>

<name>3rd-part</name>

<mirrorOf>central</mirrorOf>

<url>http://192.168.91.137:8081/repository/3rd-part/</url>

</mirror>

<mirror>

<id>maven-central</id>

<name>maven-central</name>

<mirrorOf>central</mirrorOf>

<url>http://192.168.91.137:8081/repository/maven-central/</url>

</mirror>

</mirrors>

<profiles>

<profile>

<id>nexus</id>

<repositories>

<repository>

<id>nexus</id>

<url>http://192.168.91.137:8081/repository/maven-public/</url>

<releases>

<enabled>true</enabled>

<updatePolicy>always</updatePolicy>

</releases>

<snapshots>

<enabled>true</enabled>

<updatePolicy>always</updatePolicy>

</snapshots>

</repository>

</repositories>

<pluginRepositories>

<pluginRepository>

<id>nexus</id>

<url>http://192.168.91.137:8081/repository/maven-public/</url>

<releases>

<enabled>true</enabled>

<updatePolicy>always</updatePolicy>

</releases>

<snapshots>

<enabled>true</enabled>

<updatePolicy>always</updatePolicy>

</snapshots>

</pluginRepository>

</pluginRepositories>

</profile>

</profiles>

<activeProfiles>

<activeProfile>nexus</activeProfile>

</activeProfiles>

</settings>

4.如果项目需要发布到nexus,修改pom 添加以下 distributionManagement 内容

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

<project xmlns="http://maven.apache.org/POM/4.0.0"

xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">

<modelVersion>4.0.0</modelVersion>

<groupId>org.lzw</groupId>

<artifactId>idworker</artifactId>

<version>1.0-SNAPSHOT</version>

<distributionManagement>

<repository>

<id>maven-releases</id>

<name>maven-releases</name>

<url>http://192.168.91.137:8081/repository/maven-releases/</url>

</repository>

<snapshotRepository>

<id>maven-snapshots</id>

<name>maven-snapshots</name>

<url>http://192.168.91.137:8081/repository/maven-snapshots/</url>

</snapshotRepository>

</distributionManagement>

</project>