## SpringBoot项目打包

### 导入插件

导入插件org.springframework.boot--spring-boot-maven-plugin、org.apache.maven.plugins--maven-compiler-plugin

### 打包配置

配置打包信息。

<profiles>

<profile>

<id>default</id>

<activation>

<activeByDefault>true</activeByDefault>

</activation>

<build>

<plugins>

<plugin>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-maven-plugin</artifactId>

<version>${spring-boot-maven-plugin.version}</version>

<executions>

<execution>

<goals>

<goal>repackage</goal>

</goals>

</execution>

</executions>

</plugin>

<plugin>

<groupId>org.apache.maven.plugins</groupId>

<artifactId>maven-compiler-plugin</artifactId>

<version>${maven.compiler.plugin.version}</version>

<configuration>

<source>${java.version}</source>

<target>${java.version}</target>

</configuration>

</plugin>

</plugins>

</build>

</profile>

<profile>

<id>docker</id>

<activation>

<activeByDefault>false</activeByDefault>

</activation>

<properties>

<docker.plugin.version>0.4.13</docker.plugin.version>

<docker.image.prefix>bonc-ids</docker.image.prefix>

<docker.host>http://192.168.1.123:2375</docker.host>

</properties>

<build>

<plugins>

<plugin>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-maven-plugin</artifactId>

<version>${spring-boot-maven-plugin.version}</version>

<executions>

<execution>

<goals>

<goal>repackage</goal>

</goals>

</execution>

</executions>

</plugin>

<plugin>

<groupId>com.spotify</groupId>

<artifactId>docker-maven-plugin</artifactId>

<version>${docker.plugin.version}</version>

<executions>

<execution>

<phase>package</phase>

<goals>

<goal>build</goal>

</goals>

</execution>

</executions>

<configuration>

<dockerHost>${docker.host}</dockerHost>

<imageName>${docker.image.prefix}/${project.artifactId}</imageName>

<maintainer>${docker.image.prefix}</maintainer>

<baseImage>java:8</baseImage>

<volumes>

<volume>/tmp</volume>

</volumes>

<exposes>

<expose>30100</expose>

</exposes>

<entryPoint>

["java","-Djava.security.egd=file:/dev/./urandom","-jar","/${project.build.finalName}.jar"]

</entryPoint>

<resources>

<resource>

<targetPath>/</targetPath>

<directory>${project.build.directory}</directory>

<include>${project.build.finalName}.jar</include>

</resource>

</resources>

</configuration>

</plugin>

<plugin>

<groupId>org.apache.maven.plugins</groupId>

<artifactId>maven-compiler-plugin</artifactId>

<version>${maven.compiler.plugin.version}</version>

<configuration>

<source>${java.version}</source>

<target>${java.version}</target>

</configuration>

</plugin>

</plugins>

</build>

</profile>

</profiles>

### 打包命令

mvn clean package -Dmaven.test.skip=true //不包含测试类

eclipse--run as--maven build