**6-5 | 如何实现容器内加入arthus插件**

**如何在Docker应用中引入arthus进行使用**

DockerFile修改：

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| SQL FROM openjdk:17-jdk-alpine VOLUME /tmp COPY /arthas-bin.zip /opts/arthas-bin.zip ADD qiyu-live-user-provider-docker.jar app.jar ENV JAVA\_OPTS="\ -server \ -Xmx1g \ -Xms1g \ -Xmn256m" ENTRYPOINT java ${JAVA\_OPTS} -Djava.security.egd=file:/dev/./urandom --add-opens=java.base/java.lang=ALL-UNNAMED --add-opens=java.base/java.io=ALL-UNNAMED --add-opens=java.base/java.util=ALL-UNNAMED --add-opens=java.base/java.util.concurrent=ALL-UNNAMED --add-opens=java.rmi/sun.rmi.transport=ALL-UNNAMED --add-opens=java.base/java.lang.reflect=ALL-UNNAMED --add-opens=java.base/java.util=ALL-UNNAMED --add-opens=java.base/java.math=ALL-UNNAMED -jar app.jar |

pom.xml依赖也要做些调整：

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| XML  <build>  <finalName>qiyu-live-user-provider-docker</finalName>  <plugins>  <plugin>  <groupId>com.spotify</groupId>  <artifactId>docker-maven-plugin</artifactId>  <version>1.2.0</version>  <executions>  <!-- 当mvn执行install操作的时候，执行docker的build -->  <execution>  <id>build</id>  <phase>install</phase>  <goals>  <goal>build</goal>  </goals>  </execution>  </executions>  <configuration>  <imageTags>  <imageTag>${project.version}</imageTag>  </imageTags>  <imageName>${docker.registry.address}/${docker.registry.namespace}/${project.build.finalName}</imageName>  <!--指定Dockerfile文件的位置-->  <dockerDirectory>${project.basedir}/docker</dockerDirectory>  <!-- 指定jar包路径，这里对应Dockerfile中复制 jar 包到 docker 容器指定目录配置，也可以写到 Docokerfile 中 -->  <resources>  <resource>  <targetPath>/</targetPath>  <!-- 将下边目录的内容，拷贝到docker镜像中 -->  <directory>${project.build.directory}</directory>  <include>${project.build.finalName}.jar</include>  </resource>  <resource>  <targetPath>/</targetPath>  <directory>${arthus.zip.address}</directory>  <include>arthas-bin.zip</include>  </resource>  </resources>  </configuration>  </plugin>   <!-- 将SpringBoot应用打包成jar-->  <plugin>  <groupId>org.springframework.boot</groupId>  <artifactId>spring-boot-maven-plugin</artifactId>  </plugin>  </plugins> </build> |