

Title: IntelliJ, Spring dev tools remote, Docker, error Unexpected 404 response uploading class files

Post Body:

Im trying to use Spring Boot Dev tools (Spring Remote), and automatically upload recompiled files to my docker container.

I keep receiving Unexpected 404 response uploading class files

This is my docker file:

```
FROM java:8 WORKDIR /first ADD ./build/libs/first.jar /first/first.jar EXPOSE 8080 RUN bash -c 'touch /first/first.jar' ENTRYPOINT java -jar /first/first.jar
```

This is my configuration and the configuration

And this is the error I'm receiving:

Accepted Answer: None

Highest Rated Answer:

As of Spring Boot 1.5.0, devtools defaults were changed to exclude the devtools from fat jars.

If you want to include them, you have to set the `excludeDevtools` flag to false.

However, the devtools documentation doesn't explain how to do this. The necessary documentation is actually in the spring-boot-gradle-plugin documentation.

To do it, you can put this snippet of code in your build.gradle file:

```
bootRepackage {  
    excludeDevtools = false  
}
```

Unfortunately, this was buggy at first and had no effect as of Spring Boot 1.5.0. The workaround was to do this instead:

```
springBoot {  
    excludeDevtools = false  
}
```

However, I have verified that the `bootRepackage` approach works for Spring Boot 1.5.8 .