

Title: Failed to execute goal com.spotify:dockerfile-maven-plugin:1.3.6:build on project 'foo': Could not build image:

Post Body:

We working in small team of 4 people. We using docker to deploy our services. One of the services is a java Spring Boot project which is deployed after building docker image with maven. To make docker image of Spring Boot service we use `mvn clean package dockerfile:build`.

The fun part is that my colleagues have no problem building docker image of Spring Boot service. And I get maven error message:

```
[ERROR] Failed to execute goal com.spotify:dockerfile-maven-plugin:1.3.6:build (default-cli) on project 'foo': Could not build
```

I tried to remove all maven repositories from `.m2/repository`, restart docker, and remove all images.

Later I tried to run `mvn clean package dockerfile:build` in to two separate commands:

- `mvn package`, then
- `mvn docker:build`

`mvn package` passed, and `mvn docker:build` failed with the same error as shown above.

Maven version 3.5.4, Docker version 18.06.1-ce, build e68fc7a, OS: macOS mojave

I even tried to restart my PC hoping that it will fix it...

Edited: Here is the maven pom plugin `dockerfile-maven-plugin`

```
... <plugin>      <groupId>com.spotify</groupId>      <artifactId>dockerfile-maven-plugin</artifactId>      <version>1.3.6</version>
```

Edit 2:

Full error message:

```
[ERROR] Failed to execute goal com.spotify:dockerfile-maven-plugin:1.3.6:build (default) on project spring-boot-service: Could
```

Edit 3:

`docker-compose.yml`

```
wrapper:  image: spring-boot-service:latest ports:    - '8080:8080' expose:    - '8080' links:    - db    - another-service
```

Solved:

In my case it was wrong version of `dockerfile-maven-plugin`. I used 1.3.6, and 1.4.7 fixed the problem.

Thanks to [Boris!](#)

Update: One more thing!

Make sure when `mvn` finish build naming is correct, for example:

```
[INFO] Successfully built **spring-boot-service:0.0.1-SNAPSHOT**
```

And `docker-compose.yml` should look like this:

```
... wrapper:  image: **spring-boot-service:0.0.1-SNAPSHOT** ...
```

Accepted Answer:

Here is the [dockerfile-maven-plugin](#) config:

```
<plugin>      <groupId>com.spotify</groupId>      <artifactId>dockerfile-maven-plugin</artifactId>      <version>${dockerfile-maven-plu
```

**NOTE:** use the latest released version [1.4.7](#)

This configures the plugin to build and push your image with a [single command](#):

```
$ mvn clean deploy
```

If you only want to build the Docker image, run:

```
$ mvn clean package
```

Highest Rated Answer:

Solution:

1. Go to docker desktop
2. Open settings
3. Go to general and put tick on Expose daemon on tcp://localhost:2375 without TLS [enter image description here](#)