

Title: passing command line parameters to spring boot services inside docker container

Post Body:

I have got a set of spring boot apps that I would like to package as docker containers. I am using the following Dockerfile to create the container for one of the services:

```
FROM java:8 VOLUME /tmp ADD myservice.jar app.jar RUN bash -c 'touch /app.jar' ENTRYPOINT ['java', '-Djava.security.egd=file:/dev/urandom']
```

Inside, the services access some environment properties like for instance:

```
@Value('${my.test.param:default}') String testParam; . . . logger.info('param value is = '+testParam);
```

Now, I would like to be able to override this setting via `docker run` command line like this

```
docker run -p 8080:8080 -e my.test.param=changed mygroup/myservice:0.0.1
```

Unfortunately, this doesn't seem to work. I keep seeing the default value for the parameter `my.test.param`. I searched for ways to automatically add all `-e` parameters at the end of the `ENTRYPOINT` line, but didn't find any. Is there some general solution for this?

Accepted Answer: None

Highest Rated Answer: None