Title: Unable to put message in ibm mq using container

Post Body:

I have two docker containers which I'm building using docker-compose. One of which initializes the ibm mqs and another is the one exposes rest end points(using SpringBoot project) to send message to the ibm mq which were set up by first container. When I get the docker-compose up I am getting the below error

mock-service_1 | 2020-01-29 08:07:52.928 ERROR 1 --- [nio-7090-exec-2] c.j.ids.controller.AcarsController : JMSWMQ0018:

I'm able to put the messages in the same queue if I run the SpringBoot application locally from my IDE without any error. Not sure what is the issue using separate containers. My DockerFile looks like this

Separate containers. My Docker File looks like this

And config.mqsc

ALTER QMGR CHLAUTH(DISABLED)

docker-compose.yml

version: '3.3' services: ibm-mq-mock: build: context: ../mock-service/ibm-mq dockerfile: Dockerfile por

FROM ibmcom/mq USER root RUN useradd ibm-mq -G mqm && \ echo ibm-mq:passw0rd | chpasswd USER mqm COPY config.mqsc /etc/mqm

Accepted Answer:

Localhost inside your spring container, is your spring container. Instead of setting the host to localhost for your MQ Connection you need your container's / host ip.

How you do it depends on your host's platform, but it will be something like host.docker.internal

Highest Rated Answer: None