D6:1) Run 3 containers in docker:

MYSQL:

1. docker run --name=mysql2 -e MYSQL\_ALLOW\_EMPTY\_PASSWORD=yes mysql
2. (new cmd) docker exec -it mysql2 bash

mysql -u root

Tomcat:

1. Docker run -d --rm -p 8080:8080 tomcat
2. Visit localhost:8080 or [Your Docker machine IP]:8080

IBM MQ:

1. docker run --env LICENSE=accept --env MQ\_QMGR\_NAME=QM1 --publish 1414:1414 --publish 9443:9443 --detach ibmcom/mq