1.Create file with name **Dockerfile** considering we ar in root directory of project

FROM openjdk:8

# In run command match

EXPOSE 9090

# ADD source\_folder destination source\_folder. Note: Always write comment at new line

ADD target/hello-world.war .

ENTRYPOINT ["java","-jar","hello-world.war"]

2.docker build -t repo\_name .

3.Check created repository with name repo\_name1

F:\DOCKER\spring-boot-war-example-master>docker images

REPOSITORY TAG IMAGE ID CREATED SIZE

repo\_name1 latest d4179fc04125 11 minutes ago 543MB

repo\_name2 latest d4179fc04125 10 minutes ago 543MB

on every build same id used d4179fc04125 with different tag name

3. Run image

F:\DOCKER\spring-boot-war-example-master>

docker run -p LocalPortNumber : ContainerPortNumber image\_name

docker run -p 1010 : 9090 image\_name

4. Remove image

>>docker image rm image\_id