

Each Question will be displayed for 10 seconds If you need more time, just press pause



### What command will show all containers? Running and stopped?

#### docker ps -a

### What command is used to build a docker image?

### From the directory of the Dockerfile run:

docker build -t <tag name>.

### What is the name of the Maven Plugin we are using for the course?

#### Fabric8

### How do you map a host port to a container port?

-p <host port>:<container port> Example: docker run -p 8080:8080 <image name>

## What is the Maven command to stop running image(s)?

#### mvn docker:stop

### How do you tail the console output of a running docker container?

### docker logs -f <container name>

### What is the maven command to build a docker image?

### mvn clean package docker:build

### What command will remove a stopped docker container?

#### docker rm < container name>

### How do you specify a environment variable for a docker container?

### docker run -e MY\_VAR=my\_prop <image name>

## How do you remove a docker image from your system?

#### docker rmi <image name>

# What is the maven command used to publish a Docker image to its repository?

#### mvn docker:push

### How do you shell into a running docker container?

### docker exec -it <container name> bash

### What is the Maven command used to start a docker image?

#### mvn docker:start

# How you you share storage on the host system with a docker container?

```
-v <host path>:<container path>
Example:
docker run -v <my host path>:<the container
path> <image name>
```



#### SPRING FRAMEWORK

