

! This quiz has been regraded; your score was affected.

Quiz 4

- Due Feb 11 at 10:10am
- Points 1
- Questions 4
- Available Feb 11 at 10am - Feb 11 at 10:10am 10 minutes
- Time Limit 10 Minutes

This quiz is no longer available as the course has been concluded.

Attempt History

	Attempt	Time	Score	Regraded
LATEST	Attempt 1	8 minutes	0.6 out of 1	0.8 out of 1

Score for this quiz: 0.8 out of 1

Submitted Feb 11 at 10:10am

This attempt took 8 minutes.

Correct answer



Question 1

0.3 / 0.3 pts

Which ones of the following Dockerfile instructions can we use to define the process that runs on container startup?

Select all that apply.

- ☐ RUN
- ☒ CMD
- ☐ SHELL
- ☒ ENTRYPOINT

Wrong answer



Question 2

0 / 0.2 pts

We need to put EXPOSE instruction in Dockerfile to allow network traffic to a port in container.

- ☐ True

The **EXPOSE** instruction informs Docker that the container listens on the specified network ports at runtime. The `EXPOSE` instruction doesn't actually publish the port. It functions as a type of documentation between the person who builds the image and the person who runs the container, about which ports are intended to be published. To publish the port when running the container, use the `-p` flag on `docker run` to publish and map one or more ports.

☐ False

Correct answer



Question 3

Original Score: 0 / 0.2 pts Regraded Score: 0.2 / 0.2 pts

 **This question has been regraded.**

Which one of the following is a way to give human readable name to a Docker image during build?

- ☐ `docker build --name nginx`
- ☐ `docker build --label nginx`
- ☒ `docker build --tag nginx`

Correct answer



Question 4

0.3 / 0.3 pts

Fill in the blank:

In following partial docker-compose file, app container can access mysql container using hostname

_____.

```
services:
  app:
    image: node:18-alpine
    command: sh -c "yarn install && yarn run dev"
  mysql:
    image: mysql:8.0
```

mysql

mysql

Quiz Score: 0.8 out of 1