

TESTPASSPORT

練習問題

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1年間無料アップデート

Exam : EX188

**Title : Red Hat Certified Specialist
in Containers**

Version : DEMO

1.Which instruction is used to define the base image in a Containerfile?

- A. FROM
- B. BASE
- C. INIT
- D. IMAGE

Answer: A

Explanation:

The FROM instruction sets the base image for the build process. It is mandatory in every Containerfile to establish the starting point for subsequent instructions.

2.What is the primary purpose of the RUN instruction in a Containerfile?

- A. To copy files from the host
- B. To execute commands during the image build process
- C. To specify default commands for the container
- D. To define the base image

Answer: B

Explanation:

The RUN instruction allows the execution of commands to install dependencies, configure software, or make other changes to the image during the build process.

3.Which instruction would you use to copy files from a local directory into the container?

- A. ADD
- B. COPY
- C. RUN
- D. INCLUDE

Answer: B

Explanation:

The COPY instruction is used to copy files and directories from the build context into the image. It is preferred over ADD for copying local files.

4.What is the key difference between the ADD and COPY instructions in a Containerfile?

- A. ADD can fetch remote URLs, COPY cannot
- B. COPY decompresses archives, ADD does not
- C. ADD requires a build context, COPY does not
- D. COPY and ADD are identical

Answer: A

Explanation:

The ADD instruction can copy local files and fetch files from remote URLs, while COPY is limited to copying files from the local build context.

5.Which instruction sets the working directory inside the container?

- A. WORKDIR
- B. DIRECTORY
- C. PATH

D. LOCATE

Answer: A

Explanation:

The WORKDIR instruction sets the working directory for instructions that follow. It simplifies path management in the Containerfile.