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QUESTION 1

Is this an advantage of multi-stage builds?

Solution: better caching when building Docker images

A. Yes

B. No

Correct Answer: B

Better caching when building Docker images is not an advantage of multi-stage builds. Multi-stage builds are a feature that allows you to use multiple FROM statements in a single Dockerfile. Each FROM statement begins a new stage of the

build, with its own base image and instructions. You can selectively copy artifacts from one stage to another, leaving behind everything you don't want in the final image. The advantages of multi-stage builds are:

Reducing the size of the final image by removing unnecessary dependencies or intermediate files.

Improving the security of the final image by minimizing the attack surface and avoiding leaking secrets.

Simplifying the development workflow by using different tools or environments in different stages. Better caching when building Docker images is not an advantage of multi-stage builds, as it depends on other factors, such as the order and

content of the instructions in each stage, the availability and freshness of the base images and intermediate layers, and the use of build arguments or environment variables that may invalidate the cache.

QUESTION 2

One of several containers in a pod is marked as unhealthy after failing its livenessProbe many times. Is this the action taken by the orchestrator to fix the unhealthy container? Solution: The unhealthy container is restarted.

A. Yes

B. No

Correct Answer: A

The unhealthy container is restarted by the orchestrator to fix the unhealthy container, because this is the default behavior of Kubernetes when a container fails its livenessProbe. According to the official documentation, Kubernetes will kill and restart the container if it does not become healthy after a certain number of failures.

QUESTION 3

Will this action upgrade Docker Engine CE to Docker Engine EE? Solution: Run docker engine activate.

A. Yes

B. No



Correct Answer: A

Running docker engine activate does upgrade Docker Engine CE to Docker Engine EE. The docker engine activate command is a convenience script that automates the process of uninstalling Docker Engine CE and installing Docker Engine EE on supported platforms. It requires an activation token or license file that can be obtained from Docker Hub or Docker Store.

QUESTION 4

Which of the following is supported by control groups?

- A. Manage certificates
- B. Collect net
- C. Limit CPU usage within a container
- D. Isolate processes in a container

Correct Answer: C

QUESTION 5

What is the recommended way to configure the daemon flags and environment variables for your Docker daemon in a platform independent way?

- A. Set the configuration options using the ENV variable
- B. Set the configuration options in `\\etc/docker/daemon.json\\`
- C. Set the configuration DOCKER_OPTS in `\\etc/default/docker\\`
- D. Using `\\docker config\\` to set the configuration options.

Correct Answer: B

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