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QUESTION 1

Which statement is true?

- A. CMD shell format uses this form ["param", param, "param"]
- B. ENTRYPOINT cannot be used in conjunction with CMD
- C. CMD is used to run the software in the image along with any arguments
- D. ENTRYPOINT cannot be overridden in the "docker container run" command

Correct Answer: A

QUESTION 2

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 3

You are running only Kubernetes workloads on a worker node that requires maintenance, such as installing patches or an OS upgrade. Which command must be run on the node to gracefully terminate all pods on the node, while marking the node as unschedulable?

- A. `docker node update --availability drain`
- B. `docker swarm leave`
- C. `kubectl drain`
- D. `kubectl cordon`

Correct Answer: D

QUESTION 4

You add a new user to the engineering organization in DTR.



Will this action grant them read/write access to the engineering/api repository?

Solution: Add them to a team in the engineering organization that has read/write access to the engineering/api repository.

A. Yes

B. No

Correct Answer: A

This action will grant them read/write access to the engineering/api repository, because adding them to a team in the engineering organization that has read/write access to the engineering/api repository is another way to grant permissions to a user in DTR. According to the official documentation, this is an example of using teams and organizations for managing permissions.

QUESTION 5

Does this command create a swarm service that only listens on port 53 using the UDP protocol?

Solution: ``docker service create -name dns-cache -p 53:53 -service udp dns-cache\``

A. Yes

B. No

Correct Answer: B

This command does not create a swarm service that only listens on port 53 using the UDP protocol, because it has several syntax errors and missing options. According to the official documentation, the correct command should be:

`docker service create --name dns-cache -p 53:53/udp --mode global dns-cache` The errors and missing options are:

The `--name` flag is missing a dash (-).

The `-p` flag is missing the `/udp` suffix to specify the protocol. The `--service` flag does not exist and should be replaced by `--mode` to specify the service mode.

The global option should follow the `--mode` flag to indicate that one task should run on each node.

References:

https://docs.docker.com/engine/reference/commandline/service_create/#publish-service-ports-externally-to-the-swarm--publish

https://docs.docker.com/engine/reference/commandline/service_create/#specify-service-mode--mode

https://docs.docker.com/engine/reference/commandline/service_create/#options