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Oracle Cloud Infrastructure Developer 2020 Associate

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QUESTION 1

You are building a container image and pushing it to the Oracle Cloud Infrastructure Registry (OCIR). You need to make sure that these get deleted from the repository.

Which action should you take?

- A. Create a group and assign a policy to perform lifecycle operations on images.
- B. Set global policy of image retention to "Retain All Images".
- C. In your compartment, write a policy to limit access to the specific repository.
- D. Edit the tenancy global retention policy.

Correct Answer: D

Deleting an Image When you no longer need an old image or you simply want to clean up the list of image tags in a repository, you can delete images from Oracle Cloud Infrastructure Registry. Your permissions control the images in Oracle Cloud Infrastructure Registry that you can delete. You can delete images from repositories you've created, and from repositories that the groups to which you belong have been granted access by identity policies. If you belong to the Administrators group, you can delete images from any repository in the tenancy. Note that as well deleting individual images, you can set up image retention policies to delete images automatically based on selection criteria you specify (see [Retaining and Deleting Images Using Retention Policies](#)). Note: In each region in a tenancy, there's a global image retention policy. The global image retention policy's default selection criteria retain all images so that no images are automatically deleted.

However, you can change the global image retention policy so that images are deleted if they meet the criteria you specify. A region's global image retention policy applies to all repositories in the region, unless it is explicitly overridden by one or more custom image retention policies. You can set up custom image retention policies to override the global image retention policy with different criteria for specific repositories in a region. Having created a custom image retention policy, you apply the custom retention policy to a repository by adding the repository to the policy. The global image retention policy no longer applies to repositories that you add to a custom retention policy.

QUESTION 2

You have deployed a Python application on Oracle Cloud Infrastructure Container Engine for Kubernetes. However, during testing you found a bug that you rectified and created a new Docker image. You need to make sure that if this new Image doesn't work then you can roll back to the previous version. Using kubectl, which deployment strategies should you choose?

- A. Rolling Update
- B. Canary Deployment
- C. Blue/Green Deployment
- D. A/B Testing

Correct Answer: C

Canary deployments are a pattern for rolling out releases to a subset of users or servers. The idea is to first deploy the



change to a small subset of servers, test it, and then roll the change out to the rest of the servers. The canary deployment serves as an early warning indicator with less impact on downtime: if the canary deployment fails, the rest of the servers aren't impacted. Blue-green deployment is a technique that reduces downtime and risk by running two identical production environments called Blue and Green. At any time, only one of the environments is live, with the live environment serving all production traffic. For this example, Blue is currently live and Green is idle. A/B testing is a way to compare two versions of a single variable, typically by testing a subject's response to variant A against variant B, and determining which of the two variants is more effective. A rolling update offers a way to deploy the new version of your application gradually across your cluster.

QUESTION 3

In a Linux environment, what is the default locations of the configuration file that Oracle Cloud Infrastructure CLI uses for profile information?

- A. /etc/.oci/config
- B. /usr/local/bin/config
- C. \$HOME/.oci/config
- D. /usr/bin/oci/config

Correct Answer: C

By default, the Oracle Cloud Infrastructure CLI configuration file is located at `~/.oci/config`. You might already have a configuration file as a result of installing the Oracle Cloud Infrastructure CLI.

QUESTION 4

Which is NOT a supported SDK Oracle Cloud Infrastructure (OCI)?

- A. Go SDK
- B. Java SDK
- C. NET SDK
- D. Ruby SDK
- E. Python SDK

Correct Answer: C

<https://docs.cloud.oracle.com/en-us/iaas/Content/API/Concepts/sdks.htm>

Software Development Kits (SDKs) Build and deploy apps that integrate with Oracle Cloud Infrastructure services. Each SDK provides the tools you need to develop an app, including code samples and documentation to create, test, and troubleshoot. In addition, if you want to contribute to the development of the SDKs, they are all open source and available on GitHub. SDK for Java Python SDK Ruby SDK Go SDK

QUESTION 5



A pod security policy (PSP) is implemented in your Oracle Cloud Infrastructure Container Engine for Kubernetes cluster. Which rule can you use to prevent a container from running as root using PSP?

- A. NoPrivilege
- B. RunOnlyAsUser
- C. MustRunAsNonRoot
- D. forbiddenRoot

Correct Answer: C

Require the container to run without root privileges.

```
rule: \\MustRunAsNonRoot\\
```

Reference: <https://kubernetes.io/docs/concepts/policy/pod-security-policy/>

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