



# 1Z0-997-20<sup>Q&As</sup>

Oracle Cloud Infrastructure 2020 Architect Professional

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### QUESTION 1

You notice that a majority of your Oracle Cloud Infrastructure (OCI) resources like compute instances, block volumes, and load balancers are not tagged. You have received a mandate from your CIO to add a predefined set of tags to identify owners for respective OCI resources. E.g. if Chris and Larry each create compute instances in a compartment, the instances that Chris creates include tags that contain his name as the value, while the instances that Larry creates have his name.

Which option is the simplest way to implement this new tagging requirement?

- A. Create a default tag for each compartment, which ensure that appropriate tags are applied at the time of resource creation.
- B. Create an OCI Identity and Access Management policy requiring users to tag resources with their user name.
- C. Create an OCI Identity and Access Management policy to automatically tag a resource with the user name.
- D. Create tag variables to automatically tag a resource with the user name.

Correct Answer: D

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### QUESTION 2

You are trying to troubleshoot the configuration of your Oracle Cloud Infrastructure (OCI) Load Balancing service. You have a backend HTTP service for which you have created a backend set in the load balancer. You have configured health checks for the backend set. Although the health checks appear good, customers sometimes experience transaction failures.

Which of the following options will definitely lead to this problem?

- A. You are NOT using regional subnets in your Virtual Cloud Network. With Availability Domain (AD) specific subnet. the compute instances of the backend service running in the subnet have issues when the AD is down.
- B. You are using OCI Domain Name System. You have misconfigured the '\\A\\' record with the wrong IP address leading to requests not getting routed correctly.
- C. You are using iSCSI for block volume attachment to the compute instances in your backed HTTP service. TCP/IP configuration of your block volume attachment is not configured correctly, leading to issues in your backend service.
- D. You are running a TCP-level health check against your HTTP service. The TCP handshake can succeed and indicate that the service is up even when the HTTP service has issues.

Correct Answer: D

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### QUESTION 3

Your team is conducting a root analysis (RCA) following a recent, unplanned outage. One of the block volumes attached to your production WebLogic server was deleted and you have tasked with identifying the source of the action. You search the Audit logs and find several Delete actions that occurred in the previous 24 hours. Given the sample of this event.



```
"event":{
"tenantId":"ocidl.tenancy.ocl..aaaaaaaaymp6954bqkimnbuciaaslaaaaa"
"compartmentId":"ocidl.compartment.ocl..aaaaaaaav4x6wimindk7znpuAlaaa"
"compartmentName":"Production"
"eventId":"14a87512 dbrille),A06-041027d191/9"
"eventName":"DeloteVolume"
"eventSource":"BlockVolames"
"eventType":"ServiceAPI"
"principalId":"ocidl.user.ocl..aaaaaaaig1Skkeib62pz3ualqwx6otzd7daaqaaaa"
"credentialId":""
"requestAction":"DELETE"
"requestId":"csid06406dob4a7999cecId51604ce52/f79253t181thilb36blad34bM51J40/FA112B6BFFOK3011165F6SUM00"
"requestAgent":"Mozilla/5.0 (Windows NT 10.0; Win64; x64) ApploWebKit/531.36 WM, like Gecko) Chrome/15.0.377.14..."
"requestHeaders":{...
}
"requestOrigin":"129.254.11.219"
"request_Resource":"/20160918/volumes/ociAl.volume.ocl.iad.abuwcljtxksq424tohccipilbzzl3w)rrij2ezissSes105125kzxliq"
"responsoStatus":"204"
```

Which item from the event log helps you identify the individual or service that initiated the DeleteVolume API call?

- A. requestAgent
- B. eventource
- C. principalId
- D. requestOrigin
- E. eventId

Correct Answer: C

The Oracle Cloud Infrastructure Audit service automatically records calls to all supported Oracle Cloud Infrastructure public application programming interface (API) endpoints as log events. Currently, all services support logging by Audit.

Every audit log event includes two main parts:

Envelopes that act as a container for all event messages  
Payloads that contain data from the resource emitting the event message  
The identity object contains the following attributes.  
data.identity.authType The type of authentication used.

data.identity.principalId The OCID of the principal.  
data.identity.principalName The name of the user or service. This value is the friendly name associated with principalId .

#### QUESTION 4

An upcoming e-commerce company has deployed their online shopping application on OCI. The application was deployed on compute instances with autoscaling configuration for application servers fronted by a load balancer and OCI Autonomous Transaction Processing (ATP) in the backend.

In order to promote their e-commerce platform 50% discount was announced on all the products for a limited period. During the day 1 of promotional period it was observed that the application is running slow and company's hotline is flooded with complaints.

What could be two possible reasons for this situation?

- A. The health check on some of the backend servers has failed and the load balancer has taken those servers temporarily out of rotation



- B. As part of autoscaling, the load balancer shape has dynamically changed to a larger shape to handle more incoming traffic and the system was slow for a short time during this change
- C. The health check on some of the backend servers has failed and the load balancer was rebooting these servers.
- D. The autoscaling has already scaled to the maximum number of instances specified in the configuration and there is no room of scaling

Correct Answer: AD

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### QUESTION 5

A data analytics company has been building its next-generation big data and analytics platform on Oracle Cloud Infrastructure (OCI) in the US East (Ashburn) region. They need a storage service that provides the scale and performance that their big data applications require such as high throughput to compute nodes coupled with low latency file operations.

In addition, they need to allow concurrent connections from multiple compute instances hosted in multiple Availability Domains and want to be able to quickly restore a previous version of the data in case of a need to roll back any major update.

Which option can they use to meet these requirements in the most cost-effective way?

- A. Create a file system and mount target in the OCI File Storage service. Mount it into all the required compute instances. Take snapshots of the file system before each update.
- B. Create block volume, attach it with read/write, shareable access type to all the required compute instances. Take a backup of the volume before each update.
- C. Create an Object Storage bucket with object versioning enabled. Provision a compute instance to host the Storage Gateway and share the bucket via NFS, Mount the NFS into all the required compute instances.
- D. Create a connection with the on-premises data center via FastConnect. Mount the shared NFS hosted on-premises.

Correct Answer: A

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