

# DUMPS ARENA

## ACA System Operator Certification

Alibaba Cloud ACA-Operator

Version Demo

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**QUESTION NO: 1**

A company is developing a music application based on OSS and ECS, their users can download mp3 files after signing up for the application. Recently, the public network traffic to the OSS has doubled but the increase of registered users is less than 10%. After indepth analysis, system operators find that many download requests are requested from the external search engine. In this case, which of the following measures is thought to be able to address this issue?

- A. Migrate music files from the OSS to the data disks for ECS instances
- B. Change the website access mode to HTTPS
- C. Enable "Hotlink protection" of OSS and use an HTTP Referer whitelist to prevent unauthorized users from accessing your data
- D. Use SLB for extra protection

**ANSWER: D****Explanation:**

:

You can configure a HTTP Referer whitelist for a bucket to prevent extra fees caused by unauthorized access to the bucket.

<https://www.alibabacloud.com/help/doc-detail/31901.htm>

**QUESTION NO: 2**

Which configuration language does Terraform support?

- A. Python
- B. XML
- C. HCL
- D. YAML

**ANSWER: C****Explanation:**

: <https://www.terraform.io/docs/language/syntax/configuration.html>

**QUESTION NO: 3**

In order to deal with sudden spikes in traffic, Company A uses Alibaba Cloud Auto Scaling to set up an alarm trigger task (growing the Scaling Group when the average memory utilization on ECS instances exceeds 80%). During the test, it was found that the alarm task was not executed successfully. Which of these could be possible causes? (Number of correct answers: 3)

- A. The ECS instances in the Scaling Group have not yet installed the CloudMonitor monitoring agent
- B. Before triggering the alarm task, the number of instances in the group has reached the maximum number of instances allowed (MaxSize)
- C. The instance types chosen in the Scaling Configuration are out-of-stock in the Alibaba Cloud Region where the Scaling Group is located
- D. The number of instances in the current group exceeds the "expected number of instances" for the Scaling Group

**ANSWER: A B C**

**Explanation:**

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<https://www.alibabacloud.com/help/doc-detail/74853.htm>

#### QUESTION NO: 4

CORRECT TEXT

When using Alibaba Cloud CDN, a visitor's request will first be routed to a CDN edge node, and in the event of a cache miss at this edge node, the node will fetch data from the origin site (back-to-source request). Even with this redirection, it is possible for the origin site to see the visitor's real IP address. Which of the following statements about obtaining the visitor's real IP address are correct? (Number of correct answers: 2)

A visitor's real IP address can only be obtained by modifying the site or web application.

B. visitor's real IP address is stored in the "X-Forwarded-For" HTTP header. It can be directly obtained via Apache or NGINX logs.

C. In Windows, if IIS is used, after installing the "F5XForwardedFor" extension module, the visitor's real IP address can be seen via IIS logs.

D. You can activate the "record visitor's real IP" function in the Alibaba Cloud CDN console, then you can directly view visitor's IP addresses from the Alibaba Cloud CDN access logs.

**Answer: B, C**

**Explanation:**

- A.** visitor's real IP address is stored in the "X-Forwarded-For" HTTP header. It can be directly obtained via Apache or NGINX logs.
- B.** In Windows, if IIS is used, after installing the "F5XForwardedFor" extension module, the visitor's real IP address can be seen via IIS logs.
- C.** You can activate the "record visitor's real IP" function in the Alibaba Cloud CDN console, then you can directly view visitor's IP addresses from the Alibaba Cloud CDN access logs.

**ANSWER: A B**

#### **QUESTION NO: 5**

A developer needs to use some sensitive business data and operational data in the process of developing a program, but the data should be protected (encrypted or anonymized) as much as possible. In order to facilitate and secure management of data encryption keys, the developer can use Alibaba Cloud Key Management Service (KMS) envelope encryption technology. Which of these statements is NOT correct, regarding

KMS?

- A.** Developers can generate a plaintext data key and a ciphertext data key by calling the GenerateDataKey interface.
- B.** Envelope encryption is an encryption mechanism similar to digital envelope technology. The technology allows you to store, transfer and use encrypted data by encapsulating their Data Keys (DKs) in an envelope, instead of encrypting/decrypting data directly with Customer Master Keys (CMKs).
- C.** The user uses the master key created on KMS to encrypt and decrypt the generated data key.
- D.** The master key generated by KMS is also kept by the user.

**ANSWER: A B C**

#### **QUESTION NO: 6**

A Developer is creating a Function Compute function. This function requires around 1 GB of temporary storage for files while executing. These files will not be needed after the function is completed for a fixed period. How can this developer MOST efficiently handle the temporary files?

- A.** Store the files in Cloud Disk and delete the files when Function Compute function call completes.
- B.** Copy the files to NFS and delete the files when the Function Compute function call completes.
- C.** Store the files in the /tmp directory on a temporary ECS instance, and delete the files at when the Function Compute function call completes.
- D.** Copy the files to an OSS bucket with a lifecycle policy configured to delete the files automatically.

**ANSWER: D**

**QUESTION NO: 7**

Which of the following engines is NOT supported by PolarDB?

- A. Oracle
- B. MongoDB
- C. MySQLo
- D. PostgreSQL

**ANSWER: B**

**Explanation:**

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<https://www.alibabacloud.com/help/doc-detail/58764.htm>

**QUESTION NO: 8**

Which of these metrics are collected by CloudMonitor's Host Monitoring function? (Number of correct answers: 3)

- A. CPU status of the ECS instance
- B. Running processes on the ECS instance
- C. Storage space used by OSS buckets
- D. ECS network I/O

**ANSWER: A B D**

**Explanation:**

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<https://www.alibabacloud.com/help/doc-detail/35170.htm>

**QUESTION NO: 9**

A developer is making the ModifyDBInstanceSpec API call to change the specifications of an RDS instance, but the operation fails. Why could this be? (Number of correct answers:

3)

- A. The instance is in the "running" state
- B. No instance type (specification) was included in the request parameters
- C. The instance has a backup task being executed
- D. The targeted RDS instance is a disaster recovery instance

**ANSWER: B C D**

#### QUESTION NO: 10

Which of the following services is used to establish private network connections between virtual private clouds (VPCs) in different regions, or between VPCs and data centers?

- A. CEN (Cloud Enterprise Network)
- B. Express Connect
- C. VPN Gateway
- D. NAT Gateway

**ANSWER: A**

**Explanation:**

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<https://www.alibabacloud.com/help/doc-detail/59870.htm>