

ACP-CLOUD1 Q&As

ACP Cloud Computing

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QUESTION 1

After stopping an Alibaba Cloud Elastic Compute Service (ECS) instance, since the ECS instance is stopped, you will
not be charged for anything related to that ECS instance until you start the instance again regardless of which region the
instance is located in

B. False

Correct Answer: A

QUESTION 2

After activating an Alibaba Cloud Elastic Compute Service (ECS) instance, you want to monitor the status of the ECS instance via Alibaba Cloud console. Therefore: you must activate and purchase Alibaba Cloud CloudMonitor service to meet this demand.

A. True

B. False

Correct Answer: B

QUESTION 3

Alibaba Cloud SLB can distribute user requests to backend ECS instances. These ECS instances must have the same specification (CPU, Memory)

A. True

B. False

Correct Answer: A

QUESTION 4

The difference between public and private Server Load Balancers (SLBs) is that private SLBs connect to their backend ECS instances using the private network (Intranet) while public SLBs connect to their backend ECS instances using the public network (Internet).

A. True

B. False

Correct Answer: B

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QUESTION 5

Object Storage Service (OSS) supports access logging. A bucket owner can activate access logging for their buckets in the OSS management console. When access logging is activated for bucket A, OSS automatically accesses the request logs for this bucket (in hours) and generates and writes an object to the user-specified bucket B according to certain naming rules. Which of the following statements is true for OSS logging?

- A. Buckets A and B can be separate buckets (or a single bucket) but they must belong to the same user
- B. Buckets A and B must be the same bucket.
- C. Buckets A and B can belong to different users.
- D. Buckets A and B must be different buckets.

Correct Answer: A

QUESTION 6

You are designing a solution for a startup company, the proposed solution is like this You suggest they use ECS instances to process requests from mobile App clients, and use SLB to distribute data traffic and ensure the load across each backend ECS instance is balanced.

Moreover to deal with volatile fluctuations in business volume (page views are much higher on the weekends), you also suggest they use Auto Scaling to dynamically increase or reduce computing resources.

The company is satisfied with the solution you proposed. However, they have one concern that when removing an idle instance from the scaling group: if Auto Scaling shuts the instance down directly, the service running on that instance will be abruptly terminated, resulting in poor user experience.

In order to eliminate your customer\\'s concern, which of the following solutions should you recommend them?

- A. Find the ECS instance that is going to be removed from the backend server pool of the SLB instancer and automatically set the weight of this ECS instance to 0. This instance will not be assigned with new requests, and will be automatically removed from the backend server pool after existing tasks are completed.
- B. First, insert a script into the image for creating the ECS instance Second, make the script run automatically when the operating system in this ECS instances is about to shut down. This script contains the processing logic that can ensure the instance finish all the remaining tasks before shutting down.
- C. Find the ECS instance that is going to be removed from the backend server pool of the SLB instance, and manually remove this instance from the backend server pool Applications running on this ECS instance will normally return results, but this instance will not be assigned with new requests.
- D. Use the Lifecycle Hook function embedded m Auto Scaling Define a suitable timeout and a web hook to do the necessary work before the instance is removed.

Correct Answer: D

QUESTION 7



When using Alibaba Cloud SLB to forward layer 7 (HTTP) service requests. SLB will replace the IP address in the HTTP header file to forward requests.

Therefore the source IP address that can be seen on the backend ECS instance is the IP address of SLB instead of the clients real IP address.

sients real in address.
A. True
B. False
Correct Answer: A
QUESTION 8
Alibaba Cloud Content Delivery Network (CDN) performs content acceleration with the support of intelligent DNS esolution The following functionis NOT included in intelligent DNS resolution.
A. A user request is directed to the server nearest to the customer based on location information of the pre-configured P section.
3. The intelligent DNS resolution can parse the same domain name into different IP addresses based on the IP of different visitors.
C. The intelligent DNS resolution supports web page content caching. A user will receive data from the origin site at first ime access, and then will be reading data from cache in subsequent requests
D. If a user activates mirror sites in different IDCs, intelligent DNS resolution can achieve load balancing by guiding customers in different places to different mirror sites.

QUESTION 9

Correct Answer: D

You would like to deploy your applications on Alibaba Cloud to meet requirements including cost reduction, improving service availability, fast deployment- and redundant backup Alibaba Cloud_____products can help meet these requirements (Number of correct answers 3)

- A. Elastic Compute Service (ECS) image achieve efficient and convenient deployment.
- B. Utilizing Content Delivery Network (CDN) can meet the demands for redundant backup.
- C. Utilizing Server Load Balancer (SLB) and ECS instances can improve data reliability.
- D. Elastic Compute Service (ECS) snapshot satisfies the needs of rapid recovery of applications and data.
- E. Reasonable selection of Regions/Zones meets the location needs of application deployment as well as the demands for redundantly backup critical business applications and data.

Correct Answer: ACE



QUESTION 10

Alibaba Cloud Elastic Compute Service (ECS) instances in different Security Groups will definitely have no way to communicate with each other.
A. True
B. False
Correct Answer: A
QUESTION 11
A Virtual Private Cloud (VPC) is an isolated network environment that is completely isolated from each other The following statements about VPC are correct (Number of correct answers: 2)
A. Each VPC has an independent tunnel ID, and a tunnel ID corresponds to a virtualized network.
B. Subnets can be divided like the traditional network environment. Different cloud servers within each subnet are connected by the same router and different subnets are interconnected by switches.
C. ECS instances in a VPC use security group firewalls for Layer 2 network access control.
D. The internal networks of different VPCs are completely isolated and can be interconnected through IP addresses mapped to the outside.
Correct Answer: BD
QUESTION 12
Different Alibaba Cloud VPCs are completely isolated from each other.
By default, the VPCs cannot communicate with each other over Intranet, but you can establish VPN connections via the Internet to achieve interconnection between VPCs.
A. True
B. False
Correct Answer: A

QUESTION 13

When using Alibaba Cloud SLB. you can set different weights for backend ECS instances The higher the weight of a backend ECS instance the more load will be assigned to it An SLB instance has 5 ECS instances in the backend server pool, all of which are healthy Among these 5 ECS instances, the weight of ecs_inst1 is set to 100. Which of the following statements is correct?

A. Based on request level parameters of external requests, all requests with a request level parameter of 100 will be



transferred to ecs_inst1

- B. Based on SLB\\'s working mechanism, approximately 20% of loads will be assigned to ecs_inst1
- C. We do not know the weight settings of the remaining 4 ECS instances, so we cannot tell what would happen
- D. 100% of loads will be assigned to ecs inst1, and the remaining 4 ECS instances will stay idle

Correct Answer: C

QUESTION 14

Alibaba Cloud CloudMonitor is a service that monitors Alibaba Cloud resources and Internet functions currently provided by CloudMonitor? (Number of correct answers: 3)

- A. Site monitoring
- B. Customized monitoring
- C. Custom firewall
- D. Operation auditing
- E. Cloud service monitoring

Correct Answer: ABE

Explanation: https://cloudacademy.com/course/alibaba-security-monitoring- 1275/introduction-to-cloud-monitor/#:~:text=Cloud%20Monitor%20is%20a%20service,safeguard%20your%20products %20and%20business.

QUESTION 15

Many of Alibaba Cloud services provide highly reliable data storage capacity. For example, Object Storage Service (OSS) promises that its data reliability is no less than 99 99999999%. This high data reliability is solely achieved by RAID 0+1 redundancy technology.

- A. True
- B. False

Correct Answer: A

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