



ACP-CLOUD1^{Q&As}

ACP Cloud Computing

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QUESTION 1

RDS accounts can be used to connect with the databases created on a given RDS instance. Each account can be bound with multiple databases. Yet, the read/write permissions of each database can only be assigned to one RDS account

- A. True
- B. False

Correct Answer: A

QUESTION 2

Compared with traditional physical servers, upgrading an ECS instance is much easier. Which of the following statements about upgrading an ECS instance is false?

- A. You can upgrade the CPU, memory, and bandwidth.
- B. Upgrading the configuration of the ECS instance requires no redeployment or data migration.
- C. Upgrading network bandwidth does not require the ECS instance to restart.
- D. You can change an instance's operating system without rebooting.

Correct Answer: C

QUESTION 3

As a concept stem from cloud computing, cloud storage service provides on-demand storage and data services to users through a unified interface.

Which of the following characteristics about cloud storage are correct? (Number of correct answers: 4)

- A. Management and maintenance: To prevent emergent service termination, users need to know the underlying detail like how the data is archived in the resource pool.
- B. Service on demand Cloud storage has a huge resources pool, users can apply for and use the resources on demand.
- C. High reliability and availability: Provides very high reliability and availability through technologies like 3 redundant copies, automatic failure recovery, etc.
- D. Ultra-large scale: Data storage can reach TB or even PB level
- E. Transparent service: Provides the service through a single SDK
- F. High scalability Storage capacity can be dynamically scaled to meet the needs.

Correct Answer: BCEF



QUESTION 4

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 5

Company A constructed a sales management platform using three Elastic Compute Service (ECS) instances. One of the instances runs MySQL, and is used as the database server. The other two instances are used as Web servers After some time, the number of employees in Company A dramatically increases, leading to higher sales volumes At the same time, the platform response speed is gradually decreasing too.

According to the report from CloudMonitor, the average CPU utilization rate of the two Web servers exceeds 70%, and database load reaches 75% Company A can select Alibaba Cloud_____ services.to cope with the issue and optimize the performance. (Number of correct answers: 2)

- A. Import database data into Object Storage Service (OSS) to share the storage pressure on the platform
- B. Incorporate Server Load Balancer (SLB) and add additional ECS instances to relieve the load on existing ECS instances
- C. Use Content Delivery Network (CDN) to enhance content loading speed
- D. Replace the self-built MySQL database with ApsaraDB for RDS to obtain better database performance, and utilize



RDS read-only instances to handle read-only requests

Correct Answer: BD

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