

# Amazon SOA-C02 Exam Questions - Best Study Tips And Information

## Amazon SOA-C02 Practice Questions

### AWS Certified SysOps Administrator - Associate

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1. A company is testing Amazon Elasticsearch Service (Amazon ES) as a solution for analyzing

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To be eligible for the SOA-C02 Certification, the candidate must have a minimum of one year of experience in operating and managing AWS systems. It is also recommended to have a thorough understanding of AWS services and hands-on experience in deploying and managing them. The candidate should also be familiar with networking concepts, security, and compliance.

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The AWS Certified SysOps Administrator - Associate credential is recognized globally and is highly valued by employers. AWS Certified SysOps Administrator - Associate (SOA-C02) certification demonstrates that the candidate has the skills and knowledge required to deploy, manage, and operate systems on the AWS platform. AWS Certified SysOps Administrator - Associate (SOA-C02) certification also validates the candidate's ability to design and implement scalable, highly available, and fault-tolerant systems on AWS.

Amazon SOA-C02 Certification Exam is an excellent opportunity for professionals seeking to validate their knowledge and skills in managing and operating systems on the AWS platform. AWS Certified SysOps Administrator - Associate (SOA-C02) certification provides recognition of expertise in AWS core services and their ability to manage and operate systems efficiently.

## **Amazon AWS Certified SysOps Administrator - Associate (SOA-C02) Sample Questions (Q185-Q190):**

### **NEW QUESTION # 185**

A company manages an application that uses Amazon ElastiCache for Redis with two extra-large nodes spread across two different Availability Zones.

The company's IT team discovers that the ElastiCache for Redis cluster has 75% freeable memory. The application must maintain high availability.

What is the MOST cost-effective way to resize the cluster?

- A. Perform an online resizing for the ElastiCache for Redis cluster.  
**Change the node types from extralarge nodes to large nodes.**
- B. Deploy a new ElastiCache for Redis cluster that uses large node types.  
Migrate the data from the original cluster to the new cluster.  
After the process is complete, shut down the original cluster.
- C. Deploy a new ElastiCache for Redis cluster that uses large node types.  
Take a backup from the original cluster, and restore the backup in the new cluster.  
After the process is complete, shut down the original cluster.
- D. Decrease the number of nodes in the ElastiCache for Redis cluster from 2 to 1.

### **Answer: A**

Explanation:

[https://docs.amazonaws.cn/en\\_us/AmazonElastiCache/latest/red-ug/redis-cluster-vertical-scaling-scaling-down.html#redis-cluster-vertical-scaling-down-console](https://docs.amazonaws.cn/en_us/AmazonElastiCache/latest/red-ug/redis-cluster-vertical-scaling-scaling-down.html#redis-cluster-vertical-scaling-down-console)

### **NEW QUESTION # 186**

A company's VPC has connectivity to an on-premises data center through an AWS Site-to-Site VPN.

The company needs Amazon EC2 instances in the VPC to send DNS queries for example.com to the DNS servers in the data center.

Which solution will meet these requirements?

- A. Create an Amazon Route 53 Resolver inbound endpoint.  
Create a conditional forwarding rule on the on-premises DNS servers to forward DNS requests for example.com to the inbound endpoints.
- B. Create an Amazon Route 53 Resolver outbound endpoint.  
Create a conditional forwarding rule on the on-premises DNS servers to forward DNS requests for example.com to the outbound endpoints.
- C. Create an Amazon Route 53 Resolver outbound endpoint. Create a forwarding rule on the resolver that sends all queries for example.com to the on-premises DNS servers. Associate this rule with the VPC.
- D. Create an Amazon Route 53 Resolver inbound endpoint.  
Create a forwarding rule on the resolver that sends all queries for example.com to the on-premises DNS servers. Associate this rule with the VPC.

### **Answer: C**

Explanation:

We want to forward DNS queries to an on-prem DNS server, we need to create a Route53 outbound resolver endpoint. The last step of the configuration process is to associate the rule with a VPC (not necessarily the same where we created the outbound endpoint).

<https://aws.amazon.com/premiumsupport/knowledge-center/route53-resolve-with-outbound-endpoint/>

### NEW QUESTION # 187

A company creates a new member account by using AWS Organizations. A SysOps administrator needs to add AWS Business Support to the new account. Which combination of steps must the SysOps administrator take to meet this requirement? (Select TWO.)

- A. Create an IAM user that has administrator privileges in the new account.
- B. Sign in to the new account by using root user credentials. Change the support plan.
- C. Reset the password of the account root user.
- D. Use the AWS Support API to change the support plan.
- E. Sign in to the new account by using IAM credentials. Change the support plan.

**Answer: A,B**

### NEW QUESTION # 188

A company hosts an application on Amazon EC2 instances. The application periodically causes a surge in CPU utilization on the EC2 instances.

A SysOps administrator needs to implement a solution to detect when these surges occur. The solution also must send an email alert to the company's development team.

Which solution will meet these requirements?

- A. Create an Amazon Simple Email Service (Amazon SES) email. Verify the development team's email address. Create an Amazon CloudWatch alarm for the EC2 instances. Use the average of the CPU utilization metric, an upper threshold of 80% and a period of 5 minutes for the alarm. Link the alarm to the SES email.
- B. Create an Amazon Simple Notification Service (Amazon SNS) topic. Subscribe the development team's email address to the SNS topic. Create an Amazon CloudWatch alarm for the EC2 instances. Use the sum of the CPU utilization metric, an upper threshold of 80% and a period of 15 minutes for the alarm. Link the alarm to the SNS topic.
- C. Create an Amazon Simple Email Service (Amazon SES) email. Verify the development team's email address. Create an Amazon CloudWatch alarm for the EC2 instances. Use the sum of the CPU utilization metric, an upper threshold of 80% and a period of 15 minutes for the alarm. Link the alarm to the SES email.
- D. Create an Amazon Simple Notification Service (Amazon SNS) topic. Subscribe the development team's email address to the SNS topic. Create an Amazon CloudWatch alarm for the EC2 instances. Use the average of the CPU utilization metric, an upper threshold of 80% and a period of 5 minutes for the alarm. Link the alarm to the SNS topic.

**Answer: D**

Explanation:

- \* Monitoring EC2 Instances with CloudWatch:
- \* Amazon CloudWatch provides monitoring and alarms for AWS resources.
- \* Alarms can be created for metrics like CPUUtilization, and notifications can be sent to Amazon SNS topics.
- \* Steps to Set Up the Solution:
  - \* Create an SNS Topic:
    - \* Open the Amazon SNS Console.
    - \* Create a topic (e.g., "CPU\_Alerts").
  - \* Add subscriptions for the development team's email addresses.
  - \* Create a CloudWatch Alarm:
    - \* Open the CloudWatch Console.
    - \* Navigate to the Alarms section and select Create Alarm
    - \* Choose the EC2 CPUUtilization metric and set the alarm conditions:
      - \* Metric: Average CPU Utilization
      - \* Threshold: 80%
      - \* Period: 5 minutes
    - \* Link the alarm to the SNS topic for notifications.
    - \* Test the Alarm:

- \* Simulate high CPU utilization to verify that alerts are sent to the subscribed email addresses.
- \* Why Other Options Are Incorrect:
  - \* A and B: Using Amazon SES directly for alerts is not a standard practice for operational efficiency or integration with CloudWatch.
  - \* C: Using "sum" instead of "average" for CPU utilization is not appropriate for real-time monitoring, as it aggregates data over a large interval.
- References:
  - \* Amazon CloudWatch Alarms Documentation
  - \* Amazon SNS Documentation
  - \* Monitoring CPU Utilization

## NEW QUESTION # 189

A company stores files on 50 Amazon S3 buckets in the same AWS Region. The company wants to connect to the S3 buckets securely over a private connection from its Amazon EC2 instances. The company needs a solution that produces no additional cost. Which solution will meet these requirements?

- A. Create one interface VPC endpoint for all the S3 buckets. Add the interface VPC endpoint to the VPC route table.
- B. Create an interface VPC endpoint (or each S3 bucket). Attach the interface VPC endpoints to each subnet inside the VPC.
- **C. Create one gateway VPC endpoint for all the S3 buckets. Add the gateway VPC endpoint to the VPC route table.**
- D. Create a gateway VPC endpoint for each S3 bucket. Attach the gateway VPC endpoints to each subnet inside the VPC.

**Answer: C**

Explanation:

To securely connect to Amazon S3 buckets from Amazon EC2 instances over a private connection without incurring additional costs, you can use a gateway VPC endpoint for S3. This method allows you to create a single gateway VPC endpoint for all S3 buckets in the same region, ensuring secure, private communication.

Create a Gateway VPC Endpoint:

Navigate to the VPC console.

In the navigation pane, choose "Endpoints" and then click "Create Endpoint".

Select "AWS services" and then choose "com.amazonaws.<region>.s3" from the service name dropdown.

Select the VPC in which to create the endpoint and the appropriate route tables.

Click "Create endpoint".

Update the Route Tables:

The gateway VPC endpoint will automatically update the selected route tables to include routes that direct S3 traffic through the endpoint.

Ensure that the route tables associated with your subnets include routes for the S3 service pointing to the gateway VPC endpoint.

Verify the Configuration:

Ensure that instances in the VPC can access the S3 buckets using private IP addresses.

Check the routing configuration to confirm that traffic to S3 is routed through the gateway VPC endpoint.

Reference:

Gateway VPC Endpoints for Amazon S3

Creating a Gateway Endpoint

## NEW QUESTION # 190

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