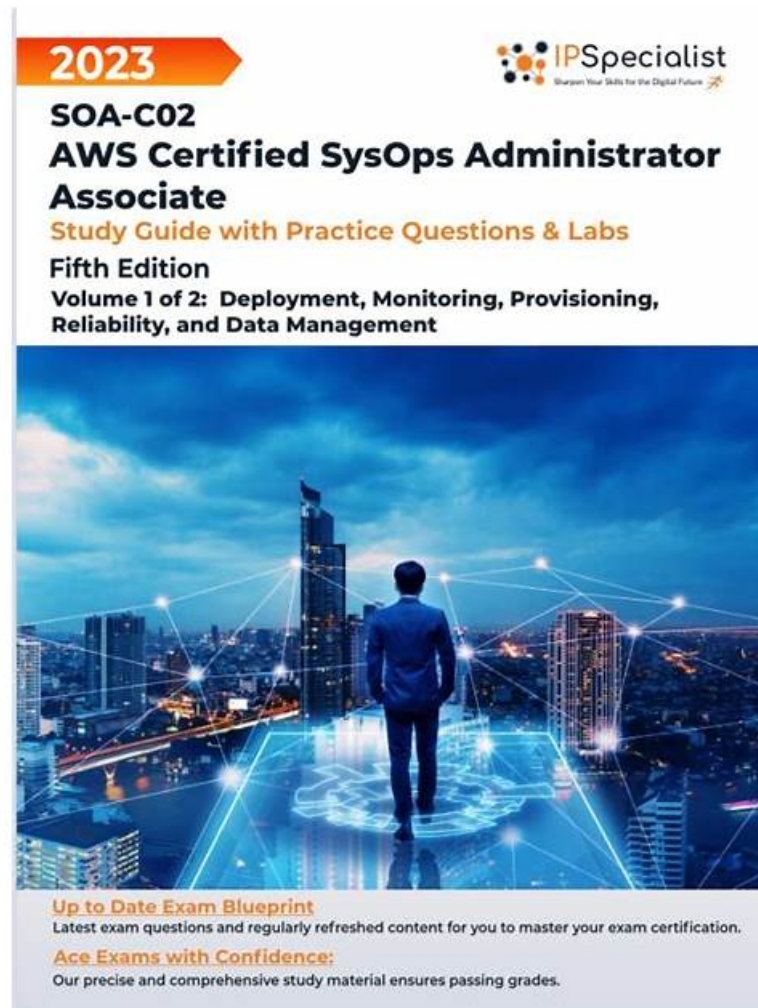


Quiz Amazon SOA-C02 - AWS Certified SysOps Administrator - Associate (SOA-C02) Marvelous Reliable Exam Book



P.S. Free & New SOA-C02 dumps are available on Google Drive shared by ValidBraindumps: <https://drive.google.com/open?id=1ZILn9dab760Lj0bo9BfKaOjfitL4TrWQ>

It is browser-based; therefore no need to install it, and you can start practicing for the AWS Certified SysOps Administrator - Associate (SOA-C02) (SOA-C02) exam by creating the Amazon SOA-C02 practice test. You don't need to install any separate software or plugin to use it on your system to practice for your actual AWS Certified SysOps Administrator - Associate (SOA-C02) (SOA-C02) exam. ValidBraindumps AWS Certified SysOps Administrator - Associate (SOA-C02) (SOA-C02) web-based practice software is supported by all well-known browsers like Chrome, Firefox, Opera, Internet Explorer, etc.

To earn the Amazon SOA-C02 certification, you need to pass a 130-minute exam that consists of 65 multiple-choice and multiple-response questions. SOA-C02 exam covers a range of topics, including AWS services and infrastructure, deployment and management, monitoring and logging, security, and troubleshooting. AWS Certified SysOps Administrator - Associate (SOA-C02) certification is ideal for IT professionals who have experience working with AWS and want to advance their skills and knowledge to become a certified AWS SysOps Administrator. With this certification, you can demonstrate your expertise to potential employers and stand out in a competitive job market.

The Amazon SOA-C02 Exam consists of 65 multiple-choice and multiple-response questions, and candidates have 130 minutes to complete it. The passing score for the exam is 720 out of 1000. SOA-C02 exam fee is \$150 USD, and it can be taken at a testing center or online through Pearson VUE.

Free PDF Quiz Fantastic SOA-C02 - Reliable AWS Certified SysOps Administrator - Associate (SOA-C02) Exam Book

Every mock exam session will have time limit to train you excel in managing time during your actual Prepare for your AWS Certified SysOps Administrator - Associate (SOA-C02) (SOA-C02) Exam Questions. All practice questions will be just like the original SOA-C02 Exam i.e., tricky and difficult. Those who have Windows-based computers can easily attempt the AWS Certified SysOps Administrator - Associate (SOA-C02) (SOA-C02) practice exam.

Amazon AWS Certified SysOps Administrator - Associate (SOA-C02) Sample Questions (Q163-Q168):

NEW QUESTION # 163

An AWS Lambda function is intermittently failing several times a day. A SysOps administrator must find out how often this error has occurred in the last 7 days. Which action will meet this requirement in the MOST operationally efficient manner?

- A. Use Amazon Athena to query the AWS CloudTrail logs that are associated with the Lambda function
- B. Use Amazon Athena to query the Amazon CloudWatch logs that are associated with the Lambda function
- C. Use Amazon Elasticsearch Service (Amazon ES) to stream the Amazon CloudWatch logs for the Lambda function
- **D. Use Amazon CloudWatch Logs Insights to query the associated Lambda function logs**

Answer: D

Explanation:

<https://aws.amazon.com/blogs/compute/operating-lambda-using-cloudwatch-logs-insights/>

NEW QUESTION # 164

A gaming application is deployed on four Amazon EC2 instances in a default VPC. The SysOps administrator has noticed consistently high latency in responses as data is transferred among the four instances. There is no way for the administrator to alter the application code.

The MOST effective way to reduce latency is to relaunch the EC2 instances in:

- A. a dedicated VPC.
- **B. a placement group.**
- C. a single Availability Zone.
- D. a single subnet inside the VPC.

Answer: B

Explanation:

To reduce latency in data transfer among EC2 instances, especially in high-performance computing (HPC) applications or applications requiring low network latency, using a placement group is the best approach:

Understanding Placement Groups:

A placement group in Amazon EC2 is a logical grouping of instances within a single Availability Zone. Using placement groups, you can achieve low-latency network performance necessary for tightly coupled node-to- node communication.

Types of Placement Groups:

Cluster Placement Group: Instances are physically located close together in the same Availability Zone to provide low-latency network performance.

Partition Placement Group: Instances are divided into logical segments called partitions, reducing the likelihood of simultaneous failures.

Spread Placement Group: Instances are placed on distinct underlying hardware to reduce correlated failures.

Creating and Using a Placement Group:

You can create a placement group using the AWS Management Console, AWS CLI, or AWS SDKs.

When launching instances, specify the placement group to ensure they are launched within the same group.

`aws ec2 create-placement-group --group-name my-placement-group --strategy cluster aws ec2 run-instances --image-id ami-12345678 --count 4 --instance-type c5.large --placement GroupName=my-placement-group` Relocating Existing Instances:

Stop the instances, modify the placement group settings, and then restart them. Note that not all instance types are supported within

placement groups, so check the documentation for compatibility.
Placement Groups
Cluster Instances for Low-Latency

NEW QUESTION # 165

A company has created a NAT gateway in a public subnet in a VPC. The VPC also contains a private subnet that includes Amazon EC2 instances. The EC2 instances use the NAT gateway to access the internet to download patches and updates. The company has configured a VPC flow log for the elastic network interface of the NAT gateway. The company is publishing the output to Amazon CloudWatch Logs.

A SysOps administrator must identify the top five internet destinations that the EC2 instances in the private subnet communicate with for downloads.

What should the SysOps administrator do to meet this requirement in the MOST operationally efficient way?

- A. Use AWS CloudTrail Insights events to identify the top five internet destinations.
- **B. Use CloudWatch Logs Insights to identify the top five internet destinations.**
- C. Change the flow log to publish logs to Amazon S3. Use Amazon Athena to query the log files in Amazon S3.
- D. Use Amazon CloudFront standard logs (access logs) to identify the top five internet destinations.

Answer: B

Explanation:

Amazon CloudWatch Logs Insights allows you to interactively search and analyze your log data. This can be used to quickly identify the top internet destinations accessed by the EC2 instances.

Steps:

- * Open CloudWatch Logs Insights:
- * Open the Amazon CloudWatch console.
- * In the navigation pane, choose "Logs Insights".
- * Select the Log Group:
- * Select the log group that contains the VPC flow logs for the NAT gateway.
- * Run a Query:
- * Use the following query to identify the top five internet destinations:

```
sql
```

```
Copy code
```

```
fields @timestamp, dstAddr  
| stats count(*) as requestCount by dstAddr  
| sort requestCount desc  
| limit 5
```

* This query will count the number of requests to each destination address, sort them in descending order, and limit the results to the top five.

* Analyze Results:

* Review the output to identify the top five internet destinations that the EC2 instances communicate with for downloads.

References:

- * CloudWatch Logs Insights
- * Analyzing VPC Flow Logs with CloudWatch Logs Insights

NEW QUESTION # 166

A SysOps administrator is responsible for a company's disaster recovery procedures. The company has a source Amazon S3 bucket in a production account, and it wants to replicate objects from the source to a destination S3 bucket in a nonproduction account. The SysOps administrator configures S3 cross-Region, cross-account replication to copy the source S3 bucket to the destination S3 bucket. When the SysOps administrator attempts to access objects in the destination S3 bucket, they receive an Access Denied error.

Which solution will resolve this problem?

- **A. Modify the replication configuration to change object ownership to the destination S3 bucket owner.**
- B. Retry the request when the S3 Replication Time Control (S3 RTC) has elapsed.
- C. Ensure that the replication rule applies to all objects in the source S3 bucket and is not scoped to a single prefix.
- D. Verify that the storage class for the replicated objects did not change between the source S3 bucket and the destination S3 bucket.

Answer: A

Explanation:

In cross-account Amazon S3 replication, by default, the source account retains ownership of the replicated objects in the destination bucket. This ownership can lead to access issues, such as "Access Denied" errors, when users in the destination account attempt to access these objects.

To resolve this, the replication configuration must be modified to change the ownership of the replicated objects to the destination account. This is achieved by enabling the AccessControlTranslation setting in the replication configuration, which instructs Amazon S3 to change the ownership of the replicated objects to the destination bucket owner.

Additionally, the destination bucket policy must grant the source account the necessary permissions to perform this ownership change. Specifically, the policy should allow the s3:

ObjectOwnerOverrideToBucketOwner action for the source account.

By configuring the replication settings to change object ownership and updating the destination bucket policy accordingly, the destination account gains full control over the replicated objects, eliminating access issues.

NEW QUESTION # 167

A Big Data consulting company wants to separate its customers' workloads for billing and security reasons. The company would like to maintain billing and security controls on these workloads.

According to best practices, how can the workloads be separated if no shared resources are needed?

- **A. Create customer accounts within AWS Organizations specifying consolidated billing features.**
- B. Require each customer to create their own account. Contact AWS Support to receive a consolidated bill.
- C. Dedicate an AWS Region to each customer. Ensure that each entry in Amazon Route 53 is unique.
- D. Create a separate VPC for each customer. Use security groups to isolate traffic.

Answer: A

NEW QUESTION # 168

.....

We will provide high quality assurance of SOA-C02 exam questions for our customers with dedication to ensure that we can develop a friendly and sustainable relationship. First of all, we have security and safety guarantee, which mean that you cannot be afraid of virus intrusion and information leakage since we have data protection acts, even though you end up studying SOA-C02 test guide of our company, we will absolutely delete your personal information and never against ethic code to sell your message to the third parties. Secondly, our SOA-C02 Exam Questions will spare no effort to perfect after-sales services. Thirdly countless demonstration and customer feedback suggest that our AWS Certified SysOps Administrator - Associate (SOA-C02) study question can help them get the certification as soon as possible, thus becoming the elite, getting a promotion and a raise and so forth.

Reliable SOA-C02 Learning Materials: <https://www.validbrindumps.com/SOA-C02-exam-prep.html>

- Vce SOA-C02 File ☐ Vce SOA-C02 File ☐ New SOA-C02 Test Pass4sure ☐ Search for 《 SOA-C02 》 and obtain a free download on “ www.exams4collection.com ” ☐ SOA-C02 Upgrade Dumps
- Trustworthy SOA-C02 Exam Content ☐ Vce SOA-C02 File ☐ New SOA-C02 Exam Bootcamp ☐ Easily obtain free download of > SOA-C02 < by searching on 【 www.pdfvce.com 】 ☐ SOA-C02 Pdf Free
- SOA-C02 Valid Exam Practice ☐ Valid Dumps SOA-C02 Sheet ☐ New SOA-C02 Test Pass4sure ☐ ☐ www.prep4sures.top ☐ is best website to obtain ✓ SOA-C02 ☐ ✓ ☐ for free download ☐ Dump SOA-C02 Torrent
- Reliable SOA-C02 Exam Book - The Best Amazon Reliable SOA-C02 Learning Materials: AWS Certified SysOps Administrator - Associate (SOA-C02) ☐ Open ✨: www.pdfvce.com ☐ ✨ ☐ enter 【 SOA-C02 】 and obtain a free download ☐ Vce SOA-C02 File
- SOA-C02 Valid Study Guide ☐ New SOA-C02 Test Pass4sure ☐ New SOA-C02 Test Pass4sure ☐ Search for (SOA-C02) and obtain a free download on ➡ www.testkingpdf.com ☐ ☐ SOA-C02 Valid Study Guide
- Test SOA-C02 Pdf ☐ New SOA-C02 Exam Bootcamp ☐ SOA-C02 Valid Study Guide ☐ Download ⇒ SOA-C02 ⇐ for free by simply searching on 「 www.pdfvce.com 」 ☐ Latest SOA-C02 Exam Test
- SOA-C02 Valid Exam Practice ☐ Test SOA-C02 Sample Questions ☐ New SOA-C02 Test Pass4sure ☐ Enter (www.prep4pass.com) and search for > SOA-C02 ☐ to download for free ☐ SOA-C02 Valid Exam Practice
- Trustworthy SOA-C02 Exam Content ☐ Dump SOA-C02 Torrent ☐ Test SOA-C02 King ☐ Enter ☐ www.pdfvce.com ☐ and search for 【 SOA-C02 】 to download for free ☐ Valid Dumps SOA-C02 Sheet
- Amazon SOA-C02 Practice Test - The Secret To Overcome Exam Anxiety ☐ Simply search for ☐ SOA-C02 ☐ for free download on ➡ www.pass4test.com ☐ ☐ SOA-C02 Exam PDF

- What's more, part of that ValidBraindumps SOA-C02 dumps now are free: <https://drive.google.com/open?id=1ZILn9dab760Lj0bo9BffKaOjfitL4TrWQ>

What's more, part of that ValidBraindumps SOA-C02 dumps now are free: <https://drive.google.com/open?id=1ZILn9dab760Lj0bo9BffKaOjfitL4TrWQ>