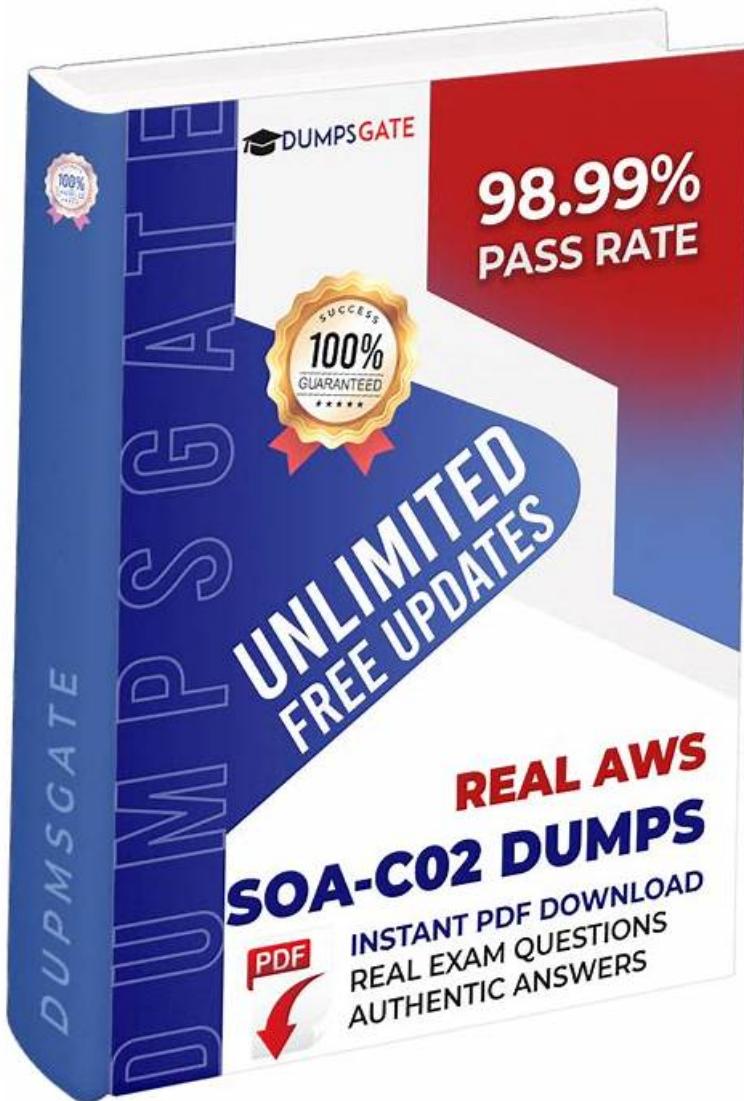


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Amazon AWS Certified SysOps Administrator - Associate (SOA-C02) Sample Questions (Q427-Q432):

NEW QUESTION # 427

A company is undergoing an external audit of its systems, which run wholly on AWS. A SysOps administrator must supply documentation of Payment Card Industry Data Security Standard (PCI DSS) compliance for the infrastructure managed by AWS. Which set of action should the SysOps administrator take to meet this requirement?

- A. Download the applicable reports from the AWS Artifact portal and supply these to the auditors.
- B. Download complete copies of the AWS CloudWatch logs and supply these to the auditors.
- C. Provide the auditors with administrative access to the production AWS account so that the auditors can determine compliance.
- D. Download complete copies of the AWS CloudTrail log files and supply these to the auditors.

Answer: A

Explanation:

<https://aws.amazon.com/compliance/pci-dss-level-1-faqs/>

NEW QUESTION # 428

A SysOps administrator needs to implement a solution to track configuration changes to security groups of Amazon EC2 instances. The solution also must remediate any noncompliant security groups.

Which solution will meet these requirements?

- A. Use AWS CloudTrail to track configuration changes. Configure CloudTrail to use AWS Systems Manager Automation runbooks for remediation.
- B. Use AWS Config to track configuration changes. Configure AWS Config to use AWS Systems Manager Automation runbook for remediation.
- C. Use AWS Config to track configuration changes. Use AWS CloudTrail for remediation.
- D. Use AWS CloudTrail to track configuration changes. Use AWS Config for remediation.

Answer: B

Explanation:

AWS Config records and evaluates security group changes. You can attach an automatic remediation action that runs an AWS Systems Manager Automation runbook to fix noncompliant groups, fulfilling both tracking and remediation with minimal overhead.

NEW QUESTION # 429

A SysOps administrator must create a solution that automatically shuts down any Amazon EC2 instances that have less than 10% average CPU utilization for 60 minutes or more.

Which solution will meet this requirement In the MOST operationally efficient manner?

- A. Implement an Amazon CloudWatch alarm for each EC2 instance to monitor average CPU utilization. Set the period at 1 hour, and set the threshold at 10%. Configure an EC2 action on the alarm to stop the instance.
- B. Implement a cron job on each EC2 instance to run once every 60 minutes and calculate the current CPU utilization. Initiate an instance shutdown if CPU utilization is less than 10%.
- C. Use AWS Systems Manager Run Command to get CPU utilization from each EC2 instance every 60 minutes. Initiate an instance shutdown if CPU utilization is less than 10%.
- D. Install the unified Amazon CloudWatch agent on each EC2 instance, and enable the Basic level predefined metric set. Log CPU utilization every 60 minutes, and initiate an instance shutdown if CPU utilization is less than 10%.

Answer: A

Explanation:

To automatically shut down EC2 instances with low CPU utilization:

* Create CloudWatch Alarms:

* Go to the CloudWatch console and create an alarm for each EC2 instance.

* Set the alarm to monitor the CPUUtilization metric with a period of 1 hour and a threshold of 10%.

Reference: Creating Amazon CloudWatch Alarms

Configure EC2 Action:

Configure the alarm to trigger an EC2 action that stops the instance when the alarm state is ALARM.

Reference: Stop EC2 Instances Using CloudWatch Alarms

This method is operationally efficient as it automates the monitoring and action without requiring manual intervention or additional infrastructure.

NEW QUESTION # 430

A company decides to stop non-production Amazon EC2 instances during the EC2 instances.

The company's IT manager must receive notification in near real time whenever an EC2 instance that has an environment type tag value of non-production is started during the night.

Which solution will meet this requirement with the MOST operational efficiency?

- A. Deploy an AWS Lambda function that queries the Amazon EC2 API to determine the state of each EC2 instance. Use the EC2 instance scheduler to configure the Lambda function to run every minute during the night and to send an email notification to the IT manager for each non-production EC2 instance that is in the running state.
- B. Store the EC2 instance metadata, including the environment type, in an Amazon DynamoDB table. Deploy a custom application to an EC2 instance. Configure the custom application to poll the DynamoDB data every minute during the night and to query the Amazon EC2 API to determine the state of each instance. Additionally, configure the custom application to send an email notification to the IT manager for each non-production EC2 instance that is in the running state.
- C. Configure an AWS Lambda function with an SMTP client library. Subscribe the Lambda function to the AWS Health Dashboard to receive notification whenever an EC2 instance is in the running state. Configure the Lambda function to use Amazon Pinpoint to send email notifications to the IT manager. Deploy a second Lambda function to throttle calls from the first Lambda function during the daytime.
- D. Create an Amazon EventBridge rule that includes the EC2 Instance State-change Notification event type. Filter the event to capture only the running state. Create an AWS Lambda function as a target of the rule. Configure the Lambda function to check the current time and the EC2 instances' tags to determine the environment type. Create an Amazon Simple Notification Service (Amazon SNS) topic as a target of the Lambda function for notifications. Subscribe the IT manager's email address to the SNS topic.

Answer: D

NEW QUESTION # 431

An Amazon EC2 instance is running an application that uses Amazon Simple Queue Service (Amazon SQS) queues. A SysOps administrator must ensure that the application can read, write, and delete messages from the SQS queues.

Which solution will meet these requirements in the MOST secure manner?

- A. Create and associate an IAM role that allows EC2 instances to call AWS services. Attach an IAM policy to the role that allows sqs:* permissions to the appropriate queues.
- B. Create an IAM user with an IAM policy that allows the sqs:SendMessage permission, the sqs:ReceiveMessage permission, and the sqs:DeleteMessage permission to the appropriate queues. Embed the IAM user's credentials in the application's configuration.

- C. Create an IAM user with an IAM policy that allows the sqs:SendMessage permission, the sqs:ReceiveMessage permission, and the sqs:DeleteMessage permission to the appropriate queues. Export the IAM user's access key and secret access key as environment variables on the EC2 instance.
- D. Create and associate an IAM role that allows EC2 instances to call AWS services. Attach an IAM policy to the role that allows the sqs:SendMessage permission, the sqs:ReceiveMessage permission, and the sqs:DeleteMessage permission to the appropriate queues.

Answer: D

NEW QUESTION # 432

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