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# Amazon AWS Certified DevOps Engineer - Professional Sample Questions (Q468-Q473):

#### **NEW QUESTION #468**

You work for an accounting firm and need to store important financial data for clients. Initial frequent access to data is required, but after a period of 2 months, the data can be archived and brought back only in the case of an audit. What is the most cost-effective way to do this?

- A. Storeall data in a private S3 bucket
- B. Uselifecycle management to store all data in Glacier
- C. Storeall data in a Glacier
- D. Uselifecycle management to move data from S3 to Glacier

#### Answer: D

Explanation:

**Explanation** 

The AWS Documentation mentions the following

Lifecycle configuration enables you to specify the lifecycle management of objects in a bucket. The configuration is a set of one or more rules, where each rule

defines an action for Amazon S3 to apply to a group of objects. These actions can be classified as follows: Transition actions - In which you define when objects transition to another storage class. For example, you may choose to transition objects to the STANDARDJ A (IA, for infrequent access) storage class 30 days after creation, or archive objects to the GLACIER storage class one year after creation.

Cxpiration actions - In which you specify when the objects expire. Then Amazon S3 deletes the expired objects on your behalf. For more information on S3 Lifecycle policies, please visit the below URL:

\* http://docs.aws.a

mazon.com/AmazonS3/latest/dev/object-lifecycle-mgmt.htm I

## **NEW QUESTION #469**

A DevOps Engineer must automate a weekly process of identifying unnecessary permissions on a per-user basis, across all users in an AWS account. This process should evaluate the permissions currently granted to each user by examining the user's attached IAM access policies compared to the permissions the user has actually used in the past 90 days. Any differences in the comparison would indicate that the user has more permissions than are required. A report of the deltas should be sent to the Information Security team for further review and IAM user access policy revisions, as required.

Which solution is fully automated and will produce the MOST detailed deltas report?

- A. Create an Amazon ES cluster and note its endpoint URL, which will be provided as an environment variable into a
  Lambda function. Configure an Amazon S3 event on a AWS CloudTrail trail destination S3 bucket and ensure that the event
  is configured to send to a Lambda function. Create the Lambda function to consume the events, parse the input from JSON,
  and transform it to an Amazon ES document format.
  - POST the documents to the Amazon ES cluster's endpoint by way of the passed-in environment variable. Make sure that the proper indexing exists in Amazon ES and use Apache Lucene queries to parse the permissions on a user-by-user basis. Export the deltas into a report and have Amazon ES send the reports to the Information Security team using Amazon SES every week.
- B. Configure VPC Flow Logs on all subnets across all VPCs in all regions to capture user traffic across the entire account.
   Ensure that all logs are being sent to a centralized Amazon S3 bucket, so all flow logs can be consolidated and aggregated.
   Create an AWS Lambda function that is triggered once a week by an Amazon CloudWatch Events schedule. Ensure that the Lambda function parses the flow log files for the following information: IAM user ID, subnet ID, VPC ID, Allow/Reject status per API call, and service name.
  - Then have the function determine the deltas on a user-by-user basis. Configure the Lambda function to send the consolidated report using Amazon SES.

- C. Configure an AWS CloudTrail trail that spans all AWS Regions and all read/write events, and point this trail to an Amazon S3 bucket. Create Amazon Athena table and specify the S3 bucket ARN in the CREATE TABLE query. Create an AWS Lambda function that accesses the Athena table using the SDK, which performs a SELECT, ensuring that the WHEREclause includes userIdentity, eventName, and eventTime. Compare the results against the user's currently attached IAM access policies to determine any deltas. Configure an Amazon CloudWatch Events schedule to automate this process to run once a week. Configure Amazon SES to send a consolidated report to the Information Security team.
- D. Create an AWS Lambda function that calls the IAM Access Advisor API to pull service permissions granted on a user-by-user basis for all users in the AWS account. Ensure that Access Advisor is configured with a tracking period of 90 days. Invoke the Lambda function using an Amazon CloudWatch Events rule on a weekly schedule. For each record, by user, by service, if the Access Advisor Last Accesses field indicates a day count instead of "Not accesses in the tracking period," this indicates a delta compared to what is in the user's currently attached access polices. After Lambda has iterated through all users in the AWS account, configure it to generate a report and send the report using Amazon SES.

Answer: C

### **NEW QUESTION #470**

You are building an AWS CloudFormation template for a multi-tier web application.

The user data of your Linux web server resource contains a complex script that can take a long time to run.

Which techniques could you use to ensure that these servers are fully configured and running before attaching them to the load balancer? Choose 2 answers

- A. Launch your Linux servers from a nested stack that is called from within the load balancer resource in your AWS CloudFormation template.
- B. Add an AWS CloudFormation wait Condition that depends on the web server resource.
   When the UserData script finishes on the web servers, use curl to signal to the Wait Condition pre-signed URL that they are readv.
- C. In your AWS CloudFormation template, position the load balancer resource JSON block directly below your Linux server resource.
- D. Add an AWS CloudFormation Wait Condition that depends on the web server resource.

  When the UserData script finishes on the web servers, use the command "cfin-signal" to signal that they are ready.
- E. Add an AWS CloudFormation Wait Condition that depends on the web server resource. When the UserData script finishes on the web servers, use curl to send a signal the Wait Condition at http://169.254.169.254/waithandle/.

Answer: B,D

#### **NEW QUESTION #471**

A company's DevOps engineer is working in a multi-account environment. The company uses AWS Transit Gateway to route all outbound traffic through a network operations account. In the network operations account, all account traffic passes through a firewall appliance for inspection before the traffic goes to an internet gateway.

The firewall appliance sends logs to Amazon CloudWatch Logs and includes event severities of CRITICAL, HIGH, MEDIUM, LOW, and INFO. The security team wants to receive an alert if any CRITICAL events occur.

What should the DevOps engineer do to meet these requirements?

- A. Use AWS Firewall Manager to apply consistent policies across all accounts.
   Create an Amazon EventBridge (Amazon CloudWatch Events) event rule that is invoked by Firewall Manager events that are CRITICAL. Define an Amazon Simple Notification Service (Amazon SNS) topic as a target.
   Subscribe the security team's email address to the topic.
- B. Create an Amazon CloudWatch Synthetics canary to monitor the firewall state.
   If the firewall reaches a CRITICAL state or logs a CRITICAL event, use a CloudWatch alarm to publish a notification to an Amazon Simple Notification Service (Amazon SNS) topic.
   Subscribe the security team's email address to the topic
- Subscribe the security team's email address to the topic.
  C. Enable Amazon GuardDuty in the network operations account.
  Configure GuardDuty to monitor flow logs.

Create an Amazon EventBridge (Amazon CloudWatch Events) event rule that is invoked by GuardDuty events that are CRITICAL.

Define an Amazon Simple Notification Service (Amazon SNS) topic as a target. Subscribe the security team's email address to the topic.

• D. Create an Amazon CloudWatch mettic filter by using a search for CRITICAL events. Publish a custom metric for the finding.

Use a CloudWatch alarm based on the custom metric to publish a notification to an Amazon Simple Notification Service (Amazon SNS) topic.

Subscribe the security team's email address to the topic.

#### Answer: C

Explanation:

https://docs.aws.amazon.com/guardduty/latest/ug/guardduty\_findings\_cloudwatch.html

#### **NEW QUESTION #472**

You have been tasked with deploying a solution for your company that will store images, which the marketing department will use for its campaigns. Employees are able to upload images via a web interface, and once uploaded, each image must be resized and watermarked with the company logo. Image resize and watermark is not time-sensitive and can be completed days after upload if required. How should you design this solution in the most highly available and cost-effective way?

- A. Configure your web application to upload images to the local storage of the web server. Create a cronjob to execute a
  script daily that scans this directory for new files and then uses the Amazon EC2 Service API to launch 10 new Amazon EC2
  instances, which will resize and watermark the images daily.
- B. Configure your web application to upload images to Amazon S3, and send the S3 object URI to an Amazon SQS queue.
   Create an Auto Scaling launch configuration that uses Spot instances, specifying a price you are willing to pay. Configure the instances in this Auto Scaling group to poll the Amazon SQS queue for new images and then resize and watermark the image before uploading the new images into Amazon S3 and deleting the message from the Amazon SOS queue.
- C. Configure your web application to upload images to the Amazon Elastic Transcoder service. Use the Amazon Elastic
  Transcoder watermark feature to add the company logo as a watermark on your images and then to upload the final images
  into an Amazon S3 bucket.
- D. Configure your web application to upload images to Amazon S3, and send the Amazon S3 bucket URI to an Amazon SQS queue. Create an Auto Scaling group and configure it to use Spot instances, specifying a price you are willing to pay.
   Configure the instances in this Auto Scaling group to poll the SQS queue for new images and then resize and watermark the image before uploading the final images into Amazon S3.

Answer: B

#### **NEW QUESTION #473**

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