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Amazon AWS Certified Developer - Associate Sample Questions (Q271-Q276):

NEW QUESTION # 271

A developer used the AWS SDK to create an application that aggregates and produces log records for 10 services. The application delivers data to an Amazon Kinesis Data Streams stream. Each record contains a log message with a service name, creation timestamp, and other log information. The stream has 15 shards in provisioned capacity mode. The stream uses service name as the partition key.

The developer notices that when all the services are producing logs, ProvisionedThroughputExceededException errors occur during PutRecord requests. The stream metrics show that the write capacity the applications use is below the provisioned capacity. Which solution will most effectively resolve the throttling issue?

- A. Use a separate Kinesis stream for each service to generate the logs.
- B. Double the number of shards until the throttling errors stop occurring.
- C. Change the capacity mode from provisioned to on-demand.
- D. **Change the partition key from service name to creation timestamp.**

Answer: D

Explanation:

Issue Analysis:

The stream uses service name as the partition key. This can cause "hot partition" issues when a few service names generate significantly more logs compared to others, causing uneven distribution of data across shards.

Metrics show that the write capacity used is below provisioned capacity, which confirms that the throughput errors are due to shard-level limits and not overall capacity.

By changing the partition key to the creation timestamp (or a composite key including timestamp), the distribution of data across shards can be randomized, ensuring an even spread of records.

This resolves the shard overutilization issue and eliminates

ProvisionedThroughputExceededException.

NEW QUESTION # 272

A developer wants to expand an application to run in multiple AWS Regions. The developer wants to copy Amazon Machine Images (AMIs) with the latest changes and create a new application stack in the destination Region. According to company requirements, all AMIs must be encrypted in all Regions. However, not all the AMIs that the company uses are encrypted. How can the developer expand the application to run in the destination Region while meeting the encryption requirement?

- A. **Use AWS Key Management Service (AWS KMS) to enable encryption on the unencrypted AMIs. Copy the encrypted AMIs to the destination Region.**
- B. Use AWS Certificate Manager (ACM) to enable encryption on the unencrypted AMIs. Copy the encrypted AMIs to the destination Region.
- C. Create new AMIs, and specify encryption parameters. Copy the encrypted AMIs to the destination Region. Delete the unencrypted AMIs.
- D. Copy the unencrypted AMIs to the destination Region. Enable encryption by default in the destination Region.

Answer: A

NEW QUESTION # 273

A company has an application that uses an Amazon API Gateway API to invoke an AWS Lambda function. The application is latency sensitive.

A developer needs to configure the Lambda function to reduce the cold start time that is associated with default scaling.

What should the developer do to meet these requirements?

- A. Increase the Lambda function's memory to the maximum amount. Increase the Lambda function's reserved concurrency limit.
- B. **Publish a new version of the Lambda function. Configure provisioned concurrency. Set the provisioned concurrency limit to meet the company requirements.**
- C. Increase the reserved concurrency of the Lambda function to a number that matches the current production load.
- D. Use Service Quotas to request an increase in the Lambda function's concurrency limit for the AWS account where the function is deployed.

Answer: B

NEW QUESTION # 274

An IAM role is attached to an Amazon EC2 instance that explicitly denies access to all Amazon S3 API actions. The EC2 instance

credentials file specifies the IAM access key and secret access key, which allow full administrative access. Given that multiple modes of IAM access are present for this EC2 instance, which of the following is correct?

- A. The EC2 instance will only be able to list the S3 buckets.
- B. The EC2 instance will only be able to list the contents of one S3 bucket at a time.
- C. The EC2 instance will be able to perform all actions on any S3 bucket.
- D. The EC2 instance will not be able to perform any S3 action on any S3 bucket.

Answer: D

NEW QUESTION # 275

A company is using AWS CloudFormation to deploy a two-tier application. The application will use Amazon RDS as its backend database. The company wants a solution that will randomly generate the database password during deployment. The solution also must automatically rotate the database password without requiring changes to the application.

What is the MOST operationally efficient solution that meets these requirements?

- A. Use a cron daemon on the application's host to generate and rotate the password.
- B. Use an AWS Lambda function as a CloudFormation custom resource to generate and rotate the password.
- C. Use an AWS Systems Manager Parameter Store resource with the SecureString data type to generate and rotate the password.
- D. Use an AWS Secrets Manager resource to generate and rotate the password.

Answer: D

Explanation:

This solution will meet the requirements by using AWS Secrets Manager, which is a service that helps protect secrets such as database credentials by encrypting them with AWS Key Management Service (AWS KMS) and enabling automatic rotation of secrets. The developer can use an AWS Secrets Manager resource in AWS CloudFormation template, which enables creating and managing secrets as part of a CloudFormation stack.

The developer can use an AWS::SecretsManager::Secret resource type to generate and rotate the password for accessing RDS database during deployment. The developer can also specify a RotationSchedule property for the secret resource, which defines how often to rotate the secret and which Lambda function to use for rotation logic. Option A is not optimal because it will use an AWS Lambda function as a CloudFormation custom resource, which may introduce additional complexity and overhead for creating and managing a custom resource and implementing rotation logic. Option B is not optimal because it will use an AWS Systems Manager Parameter Store resource with the SecureString data type, which does not support automatic rotation of secrets. Option C is not optimal because it will use a cron daemon on the application's host to generate and rotate the password, which may incur more costs and require more maintenance for running and securing a host.

NEW QUESTION # 276

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