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Information on Amazon DVA-C02 Exam Questions:

VENDOR: Amazon

EXAM NAME: AWS Certified Developer - Associate

EXAM CODE: DVA-C02

CERTIFICATION NAME: Amazon Associate & AWS Certified Developer Associate

EXAM FORMAT: MCQ'S

EXAM LANGUAGE: ENGLISH

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The DVA-C02 exam covers a broad range of AWS services, including compute, storage, databases, networking, security, and application integration. Candidates are expected to have a solid understanding of AWS services and best practices for designing and deploying applications that are resilient, scalable, and cost-effective. DVA-C02 Exam consists of 65 multiple-choice and multiple-response questions, and candidates have 130 minutes to complete it.

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Amazon AWS Certified Developer - Associate Sample Questions (Q223-Q228):

NEW QUESTION # 223
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 uses is below the provisioned capacity.
Which solution will most effectively resolve the throttling issue?

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

Answer: B

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 # 224
A developer is writing a new serverless application for a company. Several other developers must collaborate on the code for this application, and the company expects frequent changes to the code. The developer needs to deploy the code from source control to AWS Lambda with the fewest number of manual steps. Which strategy for the build and deployment should the developer use to meet these requirements?

- A. Build the code locally, and then upload the code into the source control system. When a release is needed, run AWS CodePipeline to extract the uploaded build and deploy the resources.
- B. Use the AWS SAM CLI to build and deploy the application from the developer's local machine with the latest version checked out locally.
- C. Use the Lambda console to upload a .zip file of the application that is created by the AWS SAM CLI build command.
- D. Use AWS CodeBuild and AWS CodePipeline to invoke builds and corresponding deployments when configured source controlled branches have pull requests merged into them.

Answer: D

Explanation:

Using AWS CodeBuild and CodePipeline integrated with the source control system automates builds and deployments upon merging pull requests, enabling multiple developers to collaborate with minimal manual steps and ensuring continuous delivery to Lambda.

NEW QUESTION # 225

A company has an Amazon S3 bucket that contains sensitive dat
a. The data must be encrypted in transit and at rest. The company encrypts the data in the S3 bucket by using an AWS Key Management Service (AWS KMS) key. A developer needs to grant several other AWS accounts the permission to use the S3 GetObject operation to retrieve the data from the S3 bucket.

How can the developer enforce that all requests to retrieve the data provide encryption in transit?

- A. Define a resource-based policy on the KMS key to deny access when a request meets the condition of "aws:SecureTransport": "false".
- B. Define a resource-based policy on the S3 bucket to deny access when a request meets the condition "aws:SecureTransport": "false".
- C. Define a role-based policy on the other accounts' roles to deny access when a request meets the condition of "aws:SecureTransport": "false".
- D. Define a resource-based policy on the S3 bucket to allow access when a request meets the condition "aws:SecureTransport": "false".

Answer: B

Explanation:
Amazon S3 supports resource-based policies, which are JSON documents that specify the permissions for accessing S3 resources. A resource-based policy can be used to enforce encryption in transit by denying access to requests that do not use HTTPS. The condition key aws:SecureTransport can be used to check if the request was sent using SSL. If the value of this key is false, the request is denied; otherwise, the request is allowed. Reference: How do I use an S3 bucket policy to require requests to use Secure Socket Layer (SSL)?

NEW QUESTION # 226

A developer is preparing to deploy an AWS CloudFormation stack for an application from a template that includes an IAM user. The developer needs to configure the application's resources to retain the IAM user after successful creation. However, the developer also needs to configure the application to delete the IAM user if the stack rolls back. Which configuration will meet these requirements?

- A. Update CloudFormation template with the following deletion policy:
  AWSTemplateFormatVersion: '2010-09-09'
  Resources:
  appUser:
  Type: AWS::IAM::User
  DeletionPolicy: RetainExceptOnCreate
- B. Update the stack policy to include the following statements:
  {
  "Statement": [{
  "Effect": "Deny",
  "Action": "Update:*",
  "Principal": "*",
  "Resource": "*",
  "Condition": {
  "StringEquals": {
  "ResourceType": "AWS::IAM::User"
  }
  }
  }]
  }
- C. Update CloudFormation template with the following deletion policy:
  AWSTemplateFormatVersion: '2010-05-09'
  Resources:

appUser:
Type: AWS::IAM::User
DeletionPolicy: Retain
- D. Update the CloudFormation service role to include the following policy:
{
"Version": "2012-10-17",
"Statement": [{
"Effect": "Allow",
"Action": ["cloudformation:UpdateTerminationProtection"], "Resource": "*"
}]
}

Answer: A

Explanation:
The RetainExceptOnCreate deletion policy ensures that the IAM user is retained after successful stack creation but is deleted if the stack creation fails or rolls back. This meets both requirements.

NEW QUESTION # 227

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 Secrets Manager resource to generate and rotate the password.
- D. Use an AWS Systems Manager Parameter Store resource with the SecureString data type to generate and rotate the password.

Answer: C

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 # 228

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