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The Amazon DVA-C02 exam focuses on a wide range of topics related to AWS, including programming languages, development tools, and architectural best practices. It covers topics such as AWS core services, databases, security, and deployment. DVA-C02 Exam also tests the candidate's ability to design and develop scalable, fault-tolerant, and highly available applications on the AWS platform.

Amazon AWS Certified Developer - Associate Sample Questions (Q479-Q484):

NEW QUESTION # 479

A developer has code that is stored in an Amazon S3 bucket. The code must be deployed as an AWS Lambda function across multiple accounts in the same AWS Region as the S3 bucket an AWS CloudFormation template that runs for each account will deploy the Lambda function.

What is the MOST secure way to allow CloudFormation to access the Lambda Code in the S3 bucket?

- A. Grant the CloudFormation service role the S3 GetObject permission. Add a Bucket policy to Amazon S3 with the principal of ""
- B. Grant the CloudFormation service role the S3 ListBucket and GetObject permissions. Add a bucket policy to Amazon S3 with the principal of "AWS" (account numbers)
- C. Use a service-based link to grant the Lambda function the S3 ListBucket and GetObject permissions by explicitly adding the S3 bucket's account number in the resource.
- D. Use a service-based link to grant the Lambda function the S3 GetObject permission Add a resource of "*" to allow access to the S3 bucket.

Answer: A

Explanation:

Explanation

This solution allows the CloudFormation service role to access the S3 bucket from any account, as long as it has the S3 GetObject permission. The bucket policy grants access to any principal with the GetObject permission, which is the least privilege needed to deploy the Lambda code. This is more secure than granting ListBucket permission, which is not required for deploying Lambda code, or using a service-based link, which is not supported for Lambda functions.

NEW QUESTION # 480

An application uses Lambda functions to extract metadata from files uploaded to an S3 bucket; the metadata is stored in Amazon DynamoDB. The application starts behaving unexpectedly, and the developer wants to examine the logs of the Lambda function code for errors.

Based on this system configuration, where would the developer find the logs?

- A. AWS CloudTrail
- B. Amazon S3
- C. Amazon DynamoDB
- D. Amazon CloudWatch

Answer: D

Explanation:

Amazon CloudWatch is the service that collects and stores logs from AWS Lambda functions. The developer can use CloudWatch Logs Insights to query and analyze the logs for errors and metrics. Option A is not correct because Amazon S3 is a storage service that does not store Lambda function logs. Option B is not correct because AWS CloudTrail is a service that records API calls and events for AWS services, not Lambda function logs. Option D is not correct because Amazon DynamoDB is a database service that does not store Lambda function logs.

NEW QUESTION # 481

A company is developing a serverless application that requires storage of sensitive API keys as environment variables for various services. The application requires the automatic rotation of the encryption keys every year.

Which solution will meet these requirements with no development effort?

- A. Encrypt the environment variables by using AWS Key Management Service (AWS KMS) customer managed keys. Enable automatic key rotation.
- B. Encrypt the environment variables by using AWS Systems Manager Parameter Store. Set up automatic rotation in Parameter Store.
- C. Encrypt the environment variables by using AWS Secrets Manager. Set up automatic rotation in Secrets Manager.
- D. Encrypt the environment variables by using AWS Key Management Service (AWS KMS) AWS managed keys.

Configure a custom AWS Lambda function to automate key rotation.

Answer: C

NEW QUESTION # 482

A developer needs to deploy an application in three AWS Regions by using AWS CloudFormation. Each Region will use an AWS Elastic Beanstalk environment with an Application Load Balancer (ALB). The developer wants to use AWS Certificate Manager (ACM) to deploy SSL certificates to each ALB.

Which solution will meet these requirements?

- A. Create a global certificate in ACM. Update the CloudFormation template to deploy the global certificate to each ALB.
- B. Create a certificate in ACM in any one of the Regions. Import the certificate into the ALB that is in each Region.
- **C. Create a certificate in ACM in each Region. Import the certificate into the ALB for each Region.**
- D. Create a certificate in ACM in the us-east-1 Region. Update the CloudFormation template to deploy the certificate to each ALB.

Answer: C

NEW QUESTION # 483

A developer is creating an application that must be able to generate API responses without backend integrations. Multiple internal teams need to work with the API while the application is still in development.

Which solution will meet these requirements with the LEAST operational overhead?

- **A. Create an Amazon API Gateway REST API. Enable mock integration on the method of the API resource.**
- B. Create an Amazon API Gateway REST API. Set up a proxy resource that has the HTTP proxy integration type.
- C. Create an Amazon API Gateway HTTP API. Provision a VPC link, and set up a private integration on the API to connect to a VPC.
- D. Create an Amazon API Gateway HTTP API. Enable mock integration on the method of the API resource.

Answer: A

Explanation:

Comprehensive Detailed and Lengthy Step-by-Step Explanation with All AWS Developer References:

1. Understanding the Use Case:

The API needs to:

- * Generate responses without backend integrations: This indicates the use of mock responses for testing.
- * Be used by multiple internal teams during development.
- * Minimize operational overhead.

2. Key Features of Amazon API Gateway:

- * REST APIs: Fully managed API Gateway option that supports advanced capabilities like mock integrations, request/response transformation, and more.
- * HTTP APIs: Lightweight option for building APIs quickly. It supports fewer features but has lower operational complexity and cost.
- * Mock Integration: Allows API Gateway to return pre-defined responses without requiring backend integration.

3. Explanation of the Options:

* Option A: "Create an Amazon API Gateway REST API. Set up a proxy resource that has the HTTP proxy integration type." A proxy integration requires a backend service for handling requests. This does not meet the requirement of "no backend integrations."

* Option B: "Create an Amazon API Gateway HTTP API. Provision a VPC link, and set up a private integration on the API to connect to a VPC." This requires setting up a VPC and provisioning resources, which increases operational overhead and is unnecessary for this use case.

* Option C: "Create an Amazon API Gateway HTTP API. Enable mock integration on the method of the API resource." While HTTP APIs can enable mock integrations, they have limited support for advanced features compared to REST APIs, such as detailed request/response customization. REST APIs are better suited for development environments requiring mock responses.

* Option D: "Create an Amazon API Gateway REST API. Enable mock integration on the method of the API resource." This is the correct answer. REST APIs with mock integration allow defining pre-configured responses directly within API Gateway, making them ideal for scenarios where backend services are unavailable. It provides flexibility for testing while minimizing operational overhead.

4. Implementation Steps:

To enable mock integration with REST API:

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