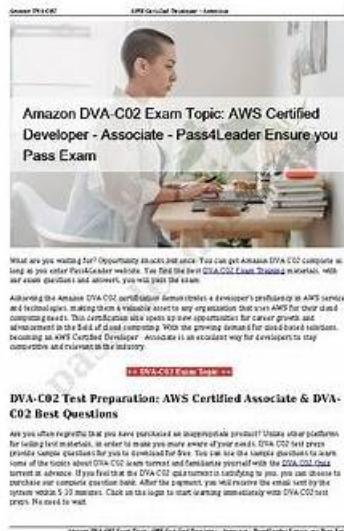


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The AWS Certified Developer - Associate certification is a great way for developers to advance their careers and stay up-to-date with the latest cloud computing technologies. It is highly valued by employers and can lead to better job opportunities and higher salaries. Preparing for the exam requires a strong understanding of AWS services and their use cases, as well as hands-on experience with building and deploying applications on the AWS platform.

Amazon AWS Certified Developer - Associate Sample Questions (Q127-Q132):

NEW QUESTION # 127

A developer is creating an AWS Lambda function. The Lambda function needs an external library to connect to a third-party solution. The external library is a collection of files with a total size of 100 MB. The developer needs to make the external library available to the Lambda execution environment and reduce the Lambda package space.

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

- A. Create an Amazon Elastic File System (Amazon EFS) volume. Upload the external library to the EFS volume. Mount the EFS volume in the Lambda function. Import the library by using the proper folder in the mount point.
- B. Create an Amazon S3 bucket. Upload the external library into the S3 bucket. Mount the S3 bucket folder in the Lambda function. Import the library by using the proper folder in the mount point.
- C. Load the external library to the Lambda function's /tmp directory during deployment of the Lambda package. Import the library from the /tmp directory.
- D. Create a Lambda layer to store the external library. Configure the Lambda function to use the layer.

Answer: D

Explanation:

Create a Lambda layer to store the external library. Configure the Lambda function to use the layer. This will allow the developer to make the external library available to the Lambda execution environment without having to include it in the Lambda package, which will reduce the Lambda package space. Using a Lambda layer is a simple and straightforward solution that requires minimal operational overhead.

<https://docs.aws.amazon.com/lambda/latest/dg/configuration-layers.html>

NEW QUESTION # 128

A developer is creating an AWS CloudFormation stack. The stack contains IAM resources with custom names. When the developer tries to deploy the stack, they receive an InsufficientCapabilities error.

What should the developer do to resolve this issue?

- A. Specify the CAPABILITY_IAM capability in the CloudFormation stack.
- B. Use an administrators role to deploy IAM resources with CloudFormation.
- C. Specify the CAPABILITY_AUTO_EXPAND capability in the CloudFormation stack.
- D. Specify the CAPABILITY_NAMED_IAM capability in the CloudFormation stack.

Answer: D

Explanation:

If you have IAM resources with custom names, you must specify CAPABILITY_NAMED_IAM.

https://docs.aws.amazon.com/AWSCloudFormation/latest/APIReference/API_CreateStack.html

NEW QUESTION # 129

A developer needs to perform geographic load testing of an API. The developer must deploy resources to multiple AWS Regions to support the load testing of the API.

How can the developer meet these requirements without additional application code?

- A. Create an AWS CloudFormation template that defines the load test resources. Use the AWS CLI create-stack-set command to create a stack set in the desired Regions.
- B. Create an AWS Systems Manager document that defines the resources. Use the document to create the resources in the desired Regions.
- C. Create and deploy an AWS Lambda function in each desired Region. Configure the Lambda function to create a stack from an AWS CloudFormation template in that Region when the function is invoked.
- D. Create an AWS CloudFormation template that defines the load test resources. Use the AWS CLI deploy command to create a stack from the template in each Region.

Answer: A

NEW QUESTION # 130

A company hosts its application on AWS. The application runs on an Amazon Elastic Container Service (Amazon ECS) cluster that uses AWS Fargate. The cluster runs behind an Application Load Balancer. The application stores data in an Amazon Aurora database. A developer encrypts and manages database credentials inside the application. The company wants to use a more secure credential storage method and implement periodic credential rotation.

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

- A. Migrate the credentials to AWS Secrets Manager. Encrypt the credentials by using an AWS Key Management Service (AWS KMS) key. Turn on secret rotation. Use IAM policies and roles to grant Amazon ECS Fargate permissions to access to AWS Secrets Manager by using keys.
- B. Migrate the credentials to AWS Systems Manager Parameter Store. Encrypt the parameter by using an AWS Key Management Service (AWS KMS) key. Turn on secret rotation. Use IAM policies and roles to grant Amazon ECS Fargate permissions to access to AWS Secrets Manager.
- C. Migrate the credentials to ECS Fargate environment variables. Encrypt the credentials by using an AWS Key Management Service (AWS KMS) key. Turn on secret rotation. Use IAM policies and roles to grant Amazon ECS Fargate permissions to access to AWS Secrets Manager.
- D. Migrate the secret credentials to Amazon RDS parameter groups. Encrypt the parameter by using an AWS Key Management Service (AWS KMS) key. Turn on secret rotation. Use IAM policies and roles to grant AWS KMS permissions to access Amazon RDS.

Answer: A

NEW QUESTION # 131

A company notices that credentials that the company uses to connect to an external software as a service (SaaS) vendor are stored in a configuration file as plaintext.

The developer needs to secure the API credentials and enforce automatic credentials rotation on a quarterly basis.

Which solution will meet these requirements MOST securely?

- A. Store the credentials in AWS Systems Manager Parameter Store and enable rotation. Retrieve the credentials when users make API calls to the SaaS vendor.
- B. Retrieve temporary credentials from AWS Security Token Service (AWS STS) every 15 minutes. Use the temporary credentials when users make API calls to the SaaS vendor.
- C. Use AWS Key Management Service (AWS KMS) to encrypt the configuration file. Decrypt the configuration file when users make API calls to the SaaS vendor. Enable rotation.
- D. Store the credentials in AWS Secrets Manager and enable rotation. Configure the API to have Secrets Manager access.

Answer: D

Explanation:

Explanation

Store the credentials in AWS Secrets Manager and enable rotation. Configure the API to have Secrets Manager access. This is correct. This solution will meet the requirements most securely, because it uses a service that is designed to store and manage secrets such as API credentials. AWS Secrets Manager helps you protect access to your applications, services, and IT resources by enabling you to rotate, manage, and retrieve secrets throughout their lifecycle¹. You can store secrets such as passwords, database strings, API keys, and license codes as encrypted values². You can also configure automatic rotation of your secrets on a schedule that you specify³. You can use the AWS SDK or CLI to retrieve secrets from Secrets Manager when you need them⁴. This way, you can avoid storing credentials in plaintext files or hardcoding them in your code.

NEW QUESTION # 132

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