

Three Formats of Latest Amazon AWS-Certified-Developer-Associate Practice Material



AWS Certified Developer - Associate

Notice of Exam Results

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Candidate ID: AWS04253644	Registration Number: 485920655
Candidate Score: 872	Pass/Fail: PASS

Congratulations! You have successfully completed the AWS Certified Developer - Associate and you are now AWS Certified.

The AWS Certified Developer - Associate (DVA-C02) has a scaled score between 100 and 1,000. The scaled score needed to pass the exam is 720.

As a reminder, you are bound by the [Candidate Code of Conduct](#) you accepted when taking your exam, and you are expected to keep the contents of the examination secure. If you have any questions or require assistance, please [contact us](#).

Congratulations again on your achievement and the ability to claim the associated benefits, such as digital badges and discount vouchers for future exams. To take advantage of the benefits associated with your AWS Certified Developer - Associate certification, explore the "Benefits" section of your [AWS Certification Account](#).

Thank you,
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The AWS-Developer certification is highly sought-after by employers as it validates the candidate's skills in developing and maintaining cloud-based applications using AWS services. With the increasing demand for cloud computing professionals, the AWS-Developer certification is a valuable asset that can help professionals advance their careers. AWS Certified Developer Associate Exam (DVA-C02) certification also demonstrates the candidate's commitment to continuous learning and professional development, which is highly valued in the tech industry.

>> Valid AWS-Certified-Developer-Associate Exam Duration <<

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Amazon AWS Certified Developer Associate Exam (DVA-C02) Sample Questions (Q138-Q143):

NEW QUESTION # 138

A Developer is working on an application that handles 10MB documents that contain highly-sensitive data.

a. The application will use AWS KMS to perform client-side encryption.

What steps must be followed?

- A. Invoke the GenerateDataKey API to retrieve the encrypted version of the data encryption key to encrypt the data
- **B. Invoke the GenerateDataKey API to retrieve the plaintext version of the data encryption key to encrypt the data**
- C. Invoke the Encrypt API passing the plaintext data that must be encrypted, then reference the customer managed key ARN in the KeyId parameter
- D. Invoke the GenerateRandom API to get a data encryption key, then use the data encryption key to encrypt the data

Answer: B

Explanation:

<https://docs.aws.amazon.com/AmazonS3/latest/dev/UsingClientSideEncryption.html>

GenerateDataKey API: Generates a unique data key. This operation returns a plaintext copy of the data key and a copy that is encrypted under a customer master key (CMK) that you specify. You can use the plaintext key to encrypt your data outside of KMS and store the encrypted data key with the encrypted data.

NEW QUESTION # 139

Which features can be used to restrict access to data in S3? (Choose two.)

- A. Create a CloudFront distribution for the bucket
- **B. Set an S3 Bucket policy.**
- C. Enable IAM Identity Federation.
- **D. Set an S3 ACL on the bucket or the object.**
- E. Use S3 Virtual Hosting

Answer: B,D

NEW QUESTION # 140

A user has configured an automated backup between 5 AM ?5:30 AM for the MySQL RDS DB.

Will the performance of RDS get frozen momentarily during a backup?

- A. Yes, always
- B. No
- C. Yes, only if the instance size is smaller than large size
- **D. Yes, provided it is a single zone implementation**

Answer: D

Explanation:

Amazon RDS provides two different methods for backing up and restoring the Amazon DB instances. A brief I/O freeze, typically lasting a few seconds, occurs during both automated backups and DB snapshot operations on Single-AZ DB instances.

NEW QUESTION # 141

An AWS account includes two S3 buckets: bucket1 and bucket2. The bucket2 does not have a policy defined, but bucket1 has the following bucket policy:

□

In addition, the same account has an IAM User named "alice", with the following IAM policy.

Which buckets can user "alice" access?

- A. Both bucket1 and bucket2
- B. Bucket1 only
- C. Bucket2 only
- D. Neither bucket1 nor bucket2

Answer: A

NEW QUESTION # 142

A developer is creating an AWS Lambda function that needs credentials to connect to an Amazon RDS for MySQL database. An Amazon S3 bucket currently stores the credentials. The developer needs to improve the existing solution by implementing credential rotation and secure storage. The developer also needs to provide integration with the Lambda function.

Which solution should the developer use to store and retrieve the credentials with the LEAST management overhead?

- A. Encrypt the credentials by using AWS Key Management Service (AWS KMS). Store the credentials in an Amazon DynamoDB table. Create a second Lambda function to rotate the credentials. Invoke the second Lambda function by using an Amazon EventBridge rule that runs on a schedule. Update the DynamoDB table. Update the database to use the generated credentials. Retrieve the credentials from DynamoDB with the first Lambda function. Connect to the database.
- B. Encrypt the credentials with the default AWS Key Management Service (AWS KMS) key. Store the credentials as environment variables for the Lambda function. Create a second Lambda function to generate new credentials and to rotate the credentials by updating the environment variables of the first Lambda function. Invoke the second Lambda function by using an Amazon EventBridge rule that runs on a schedule. Update the database to use the new credentials. On the first Lambda function, retrieve the credentials from the environment variables. Decrypt the credentials by using AWS KMS, Connect to the database.
- C. Store the credentials in AWS Systems Manager Parameter Store. Select the database that the parameter will access. Use the default AWS Key Management Service (AWS KMS) key to encrypt the parameter. Enable automatic rotation for the parameter. Use the parameter from Parameter Store on the Lambda function to connect to the database.
- D. Store the credentials in AWS Secrets Manager. Set the secret type to Credentials for Amazon RDS database. Select the database that the secret will access. Use the default AWS Key Management Service (AWS KMS) key to encrypt the secret. Enable automatic rotation for the secret. Use the secret from Secrets Manager on the Lambda function to connect to the database.

Answer: D

Explanation:

AWS Secrets Manager is a service that helps you protect secrets needed to access your applications, services, and IT resources. Secrets Manager enables you to store, retrieve, and rotate secrets such as database credentials, API keys, and passwords. Secrets Manager supports a secret type for RDS databases, which allows you to select an existing RDS database instance and generate credentials for it. Secrets Manager encrypts the secret using AWS Key Management Service (AWS KMS) keys and enables automatic rotation of the secret at a specified interval. A Lambda function can use the AWS SDK or CLI to retrieve the secret from Secrets Manager and use it to connect to the database. Reference: Rotating your AWS Secrets Manager secrets

NEW QUESTION # 143

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