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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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Just like the old saying goes, there is no royal road to success, and only those who do not dread the fatiguing climb of gaining its numinous summits. In a similar way, there is no smoothly paved road to the DVA-C02 Certification. You have to work on it and get started from now. If you want to gain the related certification, it is very necessary that you are bound to spend some time on carefully preparing for the Amazon exam, including choosing the convenient and practical study materials, sticking to study and keep an optimistic attitude and so on.

Amazon DVA-C02 Certification Exam is a multiple-choice exam that consists of 65 questions. Candidates are given 130 minutes to complete the exam. DVA-C02 exam is available in multiple languages, including English, Japanese, Korean, and Simplified Chinese. DVA-C02 exam fee is \$150, and candidates can take the exam at a testing center or online.

Amazon DVA-C02 (AWS Certified Developer - Associate) certification exam is an industry-recognized certification for developers who want to validate their expertise in developing and maintaining applications on the Amazon Web Services (AWS) platform. AWS Certified Developer - Associate certification is designed for professionals who have experience in designing and developing cloud-based applications using AWS services.

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## Interesting Facts that Help you Crack the Tough Amazon DVA-C02 Exam

Windows computers support the desktop practice test software. Real4Prep has a complete support team to fix issues of Amazon DVA-C02 PRACTICE TEST software users. Real4Prep practice tests (desktop and web-based) produce score report at the end of each attempt. So, that users get awareness of their AWS Certified Developer - Associate (DVA-C02) preparation status and remove their mistakes.

### Amazon AWS Certified Developer - Associate Sample Questions (Q143-Q148):

#### NEW QUESTION # 143

A company is planning to securely manage one-time fixed license keys in AWS. The company's development team needs to access the license keys in automation scripts that run in Amazon EC2 instances and in AWS CloudFormation stacks.

Which solution will meet these requirements MOST cost-effectively?

- A. AWS Systems Manager Parameter Store SecureString parameters
- B. Amazon S3 with encrypted files prefixed with "config"
- C. AWS Secrets Manager secrets with a tag that is named SecretString
- D. CloudFormation NoEcho parameters

**Answer: A**

Explanation:

<https://docs.aws.amazon.com/systems-manager/latest/userguide/systems-manager-parameter-store.html>

#### NEW QUESTION # 144

A photo sharing application uses Amazon S3 to store image files. All user images are manually audited for inappropriate content by a third-party company. The audits are completed 1-24 hours after user upload and the results are written to an Amazon DynamoDB table, which uses the S3 object key as a primary key. The database items can be queried by using a REST API created by the third-party company.

An application developer needs to implement an automated process to tag all S3 objects with the results of the content audit.

What should the developer do to meet these requirements in the MOST operationally efficient way?

- A. Create an AWS Lambda function to run in response to the s3:ObjectCreated event type. Integrate the function into an AWS Step Functions standard workflow. Define an AWS Step Functions Wait state and set the value to 24 hours. Create and configure a second Lambda function to retrieve the audit results and tag the S3 objects accordingly after the Wait state is over.
- B. Launch an Amazon EC2 instance. Deploy a script to the EC2 instance to use the external database results to tag the S3 objects accordingly. Configure a crontab file to run the script at regular intervals.
- C. Create an AWS Lambda function to run in response to the s3:ObjectCreated event type. Write the S3 key to an Amazon Simple Queue Service (Amazon SQS) queue with a visibility timeout of 24 hours. Create and configure a second Lambda function to read items from the queue. Retrieve the results for each item from the DynamoDB table. Tag each S3 object accordingly.
- D. Create an AWS Lambda function to load all untagged S3 objects. Retrieve the results for each item from the REST API and tag each S3 object accordingly. Create and configure an Amazon EventBridge rule to run at regular intervals. Set the Lambda function as a target for the EventBridge rule.

**Answer: C**

#### NEW QUESTION # 145

A team of developers is using an AWS CodePipeline pipeline as a continuous integration and continuous delivery (CI/CD) mechanism for a web application. A developer has written unit tests to programmatically test the functionality of the application code. The unit tests produce a test report that shows the results of each individual check. The developer now wants to run these tests automatically during the CI/CD process.

- A. Add a new stage to the pipeline. Use AWS CodeBuild as the provider. Add the new stage before the stage that deploys code revisions to the test environment. Write a buildspec that fails the CodeBuild stage if any test does not pass. Use the test reports feature of CodeBuild to integrate the report with the CodeBuild console. View the test results in codeBuild Resolve

any issues.

- B. Add a new stage to the pipeline. Use AWS CodeBuild as the provider. Add the new stage after the stage that deploys code revisions to the test environment. Write a buildspec that fails the CodeBuild stage if any test does not pass. Use the test reports feature of CodeBuild to integrate the report with the CodeBuild console. View the test results in CodeBuild Resolve any issues.
- C. Add a new stage to the pipeline. Use Jenkins as the provider. Configure CodePipeline to use Jenkins to run the unit tests. Write a Jenkinsfile that fails the stage if any test does not pass. Use the test report plugin for Jenkins to integrate the report with the Jenkins dashboard. View the test results in Jenkins. Resolve any issues.
- D. Write a Git pre-commit hook that runs the test before every commit. Ensure that each developer who is working on the project has the pre-commit hook installed locally. Review the test report and resolve any issues before pushing changes to AWS CodeCommit.

**Answer: A**

Explanation:

The solution that will meet the requirements is to add a new stage to the pipeline. Use AWS CodeBuild as the provider. Add the new stage before the stage that deploys code revisions to the test environment. Write a buildspec that fails the CodeBuild stage if any test does not pass. Use the test reports feature of CodeBuild to integrate the report with the CodeBuild console. View the test results in CodeBuild. Resolve any issues. This way, the developer can run the unit tests automatically during the CI/CD process and catch any bugs before deploying to the test environment. The developer can also use the test reports feature of CodeBuild to view and analyze the test results in a graphical interface. The other options either involve running the tests manually, running them after deployment, or using a different provider that requires additional configuration and integration.

#### NEW QUESTION # 146

A developer is creating an AWS Lambda function that consumes messages from an Amazon Simple Queue Service (Amazon SQS) standard queue. The developer notices that the Lambda function processes some messages multiple times.

How should developer resolve this issue MOST cost-effectively?

- A. Change the message processing to use Amazon Kinesis Data Streams instead of Amazon SQS.
- B. Set the maximum concurrency limit of the AWS Lambda function to 1.
- C. Change the Amazon SQS standard queue to an Amazon SQS FIFO queue by using the Amazon SQS message deduplication ID.
- D. Set up a dead-letter queue.

**Answer: C**

#### NEW QUESTION # 147

When using the AWS Encryption SDK how does the developer keep track of the data encryption keys used to encrypt data?

- A. The SDK stores the data encryption keys automatically in Amazon S3.
- B. The SDK encrypts the data encryption key and stores it (encrypted) as part of the returned ciphertext.
- C. The developer must manually keep track of the data encryption keys used for each data object.
- D. The data encryption key is stored in the user data for the EC2 instance.

**Answer: B**

Explanation:

Explanation

This solution will meet the requirements by using AWS Encryption SDK, which is a client-side encryption library that enables developers to encrypt and decrypt data using data encryption keys that are protected by AWS Key Management Service (AWS KMS). The SDK encrypts the data encryption key with a customer master key (CMK) that is managed by AWS KMS, and stores it (encrypted) as part of the returned ciphertext.

The developer does not need to keep track of the data encryption keys used to encrypt data, as they are stored with the encrypted data and can be retrieved and decrypted by using AWS KMS when needed. Option A is not optimal because it will require manual tracking of the data encryption keys used for each data object, which is error-prone and inefficient. Option C is not optimal because it will store the data encryption keys automatically in Amazon S3, which is unnecessary and insecure as Amazon S3 is not designed for storing encryption keys. Option D is not optimal because it will store the data encryption key in the user data for the EC2 instance, which is also unnecessary and insecure as user data is not encrypted by default.

References: [AWS Encryption SDK], [AWS Key Management Service]

### NEW QUESTION # 148

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