

# Quiz 2026 DVA-C02: The Best AWS Certified Developer - Associate Technical Training



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The AWS Certified Developer - Associate exam is an essential certification for developers who want to demonstrate their expertise in developing and deploying applications on the AWS platform. AWS Certified Developer - Associate certification can help candidates advance their careers and open up new opportunities in the field of cloud computing.

Amazon DVA-C02 Certification Exam is designed for individuals who want to validate their skills in developing and deploying applications on the Amazon Web Services (AWS) platform. AWS Certified Developer - Associate certification is specifically for developers who have experience working with AWS services and want to showcase their expertise in designing, deploying, and maintaining AWS-based applications.

>> **DVA-C02 Technical Training** <<

## DVA-C02 Exam Passing Score - 100% DVA-C02 Correct Answers

It is widely accepted that where there is a will, there is a way; so to speak, a man who has a settled purpose will surely succeed. To obtain the DVA-C02 certificate is a wonderful and rapid way to advance your position in your career. In order to reach this goal of passing the DVA-C02 exam, you need more external assistance to help yourself. We have engaged in this career for more than ten years and with our DVA-C02 Exam Questions, you will not only get aid to gain your dreaming DVA-C02 certification, but also you can enjoy the first-class service online.

Amazon DVA-C02 certification exam covers a wide range of topics such as AWS core services, AWS development and deployment, security, and troubleshooting. Candidates are expected to have a good understanding of these topics to pass the exam. DVA-C02 Exam is designed to test the candidate's ability to develop, deploy, and maintain applications on the AWS platform.

## Amazon AWS Certified Developer - Associate Sample Questions (Q177-Q182):

### NEW QUESTION # 177

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

**Answer: C**

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 # 178

A developer needs to deploy an application running on AWS Fargate using Amazon ECS. The application has environment variables that must be passed to a container for the application to initialize. How should the environment variables be passed to the container?

- **A. Define an array that includes the environment variables under the environment parameter within the task definition.**
- B. Define an array that includes the environment variables under the entryPoint parameter within the task definition.
- C. Define an array that includes the environment variables under the entryPoint parameter within the service definition.
- D. Define an array that includes the environment variables under the environment parameter within the service definition.

**Answer: A**

Explanation:

This solution allows the environment variables to be passed to the container when it is launched by AWS Fargate using Amazon ECS. The task definition is a text file that describes one or more containers that form an application. It contains various parameters for configuring the containers, such as CPU and memory requirements, network mode, and environment variables. The environment parameter is an array of key-value pairs that specify environment variables to pass to a container. Defining an array that includes the environment variables under the entryPoint parameter within the task definition will not pass them to the container, but use them as command-line arguments for overriding the default entry point of a container.

Defining an array that includes the environment variables under the environment or entryPoint parameter within the service definition will not pass them to the container, but cause an error because these parameters are not valid for a service definition.

#### NEW QUESTION # 179

An AWS Lambda function requires read access to an Amazon S3 bucket and requires read/write access to an Amazon DynamoDB table. The correct IAM policy already exists. What is the MOST secure way to grant the Lambda function access to the S3 bucket and the DynamoDB table?

- **A. Create an IAM role for the Lambda function. Attach the existing IAM policy to the role. Attach the role to the Lambda function.**
- B. Create an IAM user with programmatic access. Attach the existing IAM policy to the user. Add the user access key ID and secret access key as environment variables in the Lambda function.
- C. Add the AWS account root user access key ID and secret access key as encrypted environment variables in the Lambda function.
- D. Attach the existing IAM policy to the Lambda function.

**Answer: A**

Explanation:

- \* Principle of Least Privilege: Granting specific permissions through an IAM role is more secure than directly attaching policies to a function or using root user credentials.
- \* IAM Roles for Lambda: Designed to provide temporary credentials to Lambda functions, enhancing security.
- \* Reusability: The existing IAM policy ensures the correct S3 and DynamoDB access is granted.

### NEW QUESTION # 180

A company runs an application on AWS. The application stores data in an Amazon DynamoDB table. Some queries are taking a long time to run. These slow queries involve an attribute that is not the table's partition key or sort key. The amount of data that the application stores in the DynamoDB table is expected to increase significantly. A developer must increase the performance of the queries.

Which solution will meet these requirements'?

- **A. Create a global secondary index (GSI). Set query attribute to be the partition key of the index.**
- B. Turn on read capacity auto scaling for the DynamoDB table. Increase the maximum read capacity units (RCUs).
- C. Increase the page size for each request by setting the Limit parameter to be higher than the default value. Configure the application to retry any request that exceeds the provisioned throughput.
- D. Perform a parallel scan operation by issuing individual scan requests in the parameters specify the segment for the scan requests and the total number of segments for the parallel scan.

**Answer: A**

Explanation:

Explanation

Creating a global secondary index (GSI) is the best solution to improve the performance of the queries that involve an attribute that is not the table's partition key or sort key. A GSI allows you to define an alternate key for your table and query the data using that key. This way, you can avoid scanning the entire table and reduce the latency and cost of your queries. You should also follow the best practices for designing and using GSIs in DynamoDB12. References

- \* Working with Global Secondary Indexes - Amazon DynamoDB
- \* DynamoDB Performance & Latency - Everything You Need To Know

### NEW QUESTION # 181

A developer is modifying an AWS Lambda function that accesses an Amazon RDS for MySQL database. The developer discovers that the Lambda function has the database credentials stored as plaintext in the Lambda function code.

The developer must implement a solution to make the credentials more secure. The solution must include automated credential rotation every 30 days.

Which solution will meet these requirements?

- **A. Move the credentials to a secret in AWS Secrets Manager. Modify the Lambda function to read from Secrets Manager. Set a schedule to rotate the secret every 30 days.**
- B. Move the credentials to a secure string parameter in AWS Systems Manager Parameter Store. Modify the Lambda function to read from Parameter Store. Set a schedule to rotate the parameter every 30 days.
- C. Move the credentials to an encrypted Amazon S3 bucket. Modify the Lambda function to read from the S3 bucket. Configure S3 Object Lambda to rotate the credentials every 30 days.
- D. Move the credentials to a secure string parameter in AWS Systems Manager Parameter Store. Create an Amazon EventBridge rule to rotate the parameter every 30 days.

**Answer: A**

### NEW QUESTION # 182

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