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Mit ITZert können Sie ganz leicht die Amazon DVA-C02 Prüfung bestehen. Wenn Sie die Amazon DVA-C02 Schulungsunterlagen im ITZert wählen und Amazon DVA-C02 die Prüfungsfragen und Antworten zur Zertifizierungsprüfung herunterladen, werden Sie sicher selbstbewusster sein, dass Sie die Prüfung ganz leicht bestehen können. Obwohl es auch andere Prüfungsunterlagen zur Amazon DVA-C02 Zertifizierungsprüfung auf andere Websites gibt, versprechen wir Ihnen, dass unsere Produkte am besten sind. Unsere Übungsfragen und antworten sind sehr präzise. Sie umfassen viele Wissensgebiete. Sie sind immer erneuert und ergänzt. Deshalb steht unser ITZert Ihnen eine genaue Prüfungsvorbereitung zur Verfügung. Wenn Sie ITZert wählen, können Sie viel Zeit ersparen, ganz leicht und schnell die Amazon DVA-C02 Zertifizierungsprüfung bestehen und so schnell wie möglich ein IT-Fachmann in der Amazon IT-Branche werden.

Die Amazon DVA-C02-Prüfung umfasst eine Vielzahl von Themen im Zusammenhang mit AWS-Entwicklung. Die Prüfung testet das Wissen des Kandidaten über AWS-Kernservices wie EC2, S3, RDS, DynamoDB und Lambda sowie andere Dienste wie API Gateway, CloudFront, CloudFormation und CloudWatch. Die Prüfung behandelt auch Themen wie AWS-Sicherheit, Bereitstellung und Fehlerbehebung. Um die Prüfung zu bestehen, müssen die Kandidaten in all diesen Bereichen Kompetenz zeigen.

>> DVA-C02 Buch <<

DVA-C02 Examsfragen, DVA-C02 Fragenkatalog

Die Produkte von ITZert sind von guter Qualität. Sie sind am schnellsten aktualisiert. Wenn Sie die Schulungsunterlagen zur Amazon DVA-C02 Zertifizierungsprüfung kaufen, können Sie die Amazon DVA-C02 Zertifizierungsprüfung sicher bestehen.

Um sich auf die AWS Certified Developer - Associate Prüfung vorzubereiten, können Kandidaten von den offiziellen Schulungen und Zertifizierungsressourcen von AWS profitieren. Diese Ressourcen umfassen Online-Trainingskurse, Übungsprüfungen und Lernmaterialien. Kandidaten können auch praktische Erfahrungen sammeln, indem sie an echten Projekten auf der AWS-Plattform arbeiten, was ihnen dabei hilft, die für die Prüfung erforderlichen Fähigkeiten und Kenntnisse zu entwickeln.

Die DVA-C02-Prüfung ist eine herausfordernde und lohnende Zertifizierung, mit der Entwickler ihre Karrieren in der Cloud

Computing-Branche vorantreiben können. Durch die Abgabe der Prüfung können Entwickler ihre Fähigkeiten zum Entwerfen, Aufbau und Bereitstellen von Cloud-basierten Anwendungen auf AWS demonstrieren, was auf dem heutigen Arbeitsmarkt eine begehrte Fähigkeit ist.

Amazon AWS Certified Developer - Associate DVA-C02 Prüfungsfragen mit Lösungen (Q627-Q632):

627. Frage

A company wants to share information with a third party. The third party has an HTTP API endpoint that the company can use to share the information. The company has the required API key to access the HTTP API.

The company needs a way to manage the API key by using code. The integration of the API key with the application code cannot affect application performance.

Which solution will meet these requirements MOST securely?

- A. Store the API credentials in a local code variable. Push the code to a secure Git repository. Use the local code variable at runtime to make the API call.
- **B. Store the API credentials in AWS Secrets Manager. Retrieve the API credentials at runtime by using the AWS SDK. Use the credentials to make the API call.**
- C. Store the API credentials in an Amazon DynamoDB table. Restrict access to the table by using resource- based policies. Retrieve the API credentials at runtime by using the AWS SDK. Use the credentials to make the API call.
- D. Store the API credentials as an object in a private Amazon S3 bucket. Restrict access to the S3 object by using IAM policies. Retrieve the API credentials at runtime by using the AWS SDK. Use the credentials to make the API call.

Antwort: B

Begründung:

AWS Secrets Manager is a service that helps securely store, rotate, and manage secrets such as API keys, passwords, and tokens. The developer can store the API credentials in AWS Secrets Manager and retrieve them at runtime by using the AWS SDK. This solution will meet the requirements of security, code management, and performance. Storing the API credentials in a local code variable or an S3 object is not secure, as it exposes the credentials to unauthorized access or leakage. Storing the API credentials in a DynamoDB table is also not secure, as it requires additional encryption and access control measures.

Moreover, retrieving the credentials from S3 or DynamoDB may affect application performance due to network latency.

628. Frage

A developer is creating an ecommerce workflow in an AWS Step Functions state machine that includes a HTTP Task state. The task passes shipping information and order details to an endpoint. The developer needs to test the workflow to confirm that the HTTP headers and body are correct and that the responses meet expectations.

Which approach should the developer use to achieve this with minimal testing overhead?

- **A. Use the TestState API to invoke only the HTTP Task. Set the inspection level to TRACE.**
- B. Use the data flow simulator to invoke only the HTTP Task. View the request and response data.
- C. Use the TestState API to invoke the state machine. Set the inspection level to DEBUG.
- D. Change the log level of the state machine to ALL. Run the state machine.

Antwort: A

Begründung:

To confirm that the HTTP headers, body, and responses meet expectations, you need to test the specific HTTP Task state in isolation and inspect the details.

Option A: TestState API with TRACE:

The TestState API allows developers to test individual states in a state machine without executing the entire workflow.

Setting the inspection level to TRACE provides detailed information about the HTTP request and response, including headers, body, and status codes. This option provides the precise and granular testing required to verify the HTTP Task functionality.

629. Frage

A developer is designing a serverless application with two AWS Lambda functions to process photos. One Lambda function stores objects in an Amazon S3 bucket and stores the associated metadata in an Amazon DynamoDB table. The other Lambda function fetches the objects from the S3 bucket by using the metadata from the DynamoDB table. Both Lambda functions use the same

Python library to perform complex computations and are approaching the quota for the maximum size of zipped deployment packages.

What should the developer do to reduce the size of the Lambda deployment packages with the LEAST operational overhead?

- A. Combine the two Lambda functions into one Lambda function. Deploy the Lambda function as a single .zip file archive.
- **B. Create a Lambda layer with the required Python library. Use the Lambda layer in both Lambda functions.**
- C. Download the Python library to an S3 bucket. Program the Lambda functions to reference the object URLs.
- D. Package each Python library in its own .zip file archive. Deploy each Lambda function with its own copy of the library.

Antwort: B

Begründung:

Explanation

AWS Lambda is a service that lets developers run code without provisioning or managing servers. Lambda layers are a distribution mechanism for libraries, custom runtimes, and other dependencies. The developer can create a Lambda layer with the required Python library and use the layer in both Lambda functions. This will reduce the size of the Lambda deployment packages and avoid reaching the quota for the maximum size of zipped deployment packages. The developer can also benefit from using layers to manage dependencies separately from function code.

References:

[What Is AWS Lambda? - AWS Lambda]

[AWS Lambda Layers - AWS Lambda]

630. Frage

A company has an Amazon S3 bucket containing premier content that it intends to make available to only paid subscribers of its website. The S3 bucket currently has default permissions of all objects being private to prevent inadvertent exposure of the premier content to non-paying website visitors.

How can the company limit the ability to download a premier content file in the S3 Bucket to paid subscribers only?

- **A. Generate a pre-signed object URL for the premier content file when a paid subscriber requests a download.**
- B. Add a Docket policy that requires multi-factor authentication for request to access the S3 bucket objects.
- C. Apply a bucket policy that allows anonymous users to download the content from the S3 bucket.
- D. Enable server-side encryption on the S3 bucket for data protection against the non-paying website visitors.

Antwort: A

Begründung:

This solution will limit the ability to download a premier content file in the S3 bucket to paid subscribers only because it uses a pre-signed object URL that grants temporary access to an S3 object for a specified duration. The pre-signed object URL can be generated by the company's website when a paid subscriber requests a download, and can be verified by Amazon S3 using the signature in the URL. Option A is not optimal because it will allow anyone to download the content from the S3 bucket without verifying their subscription status. Option C is not optimal because it will require additional steps and costs to configure multi-factor authentication for accessing the S3 bucket objects, which may not be feasible or user-friendly for paid subscribers. Option D is not optimal because it will not prevent non-paying website visitors from accessing the S3 bucket objects, but only encrypt them at rest.

631. Frage

A company launched an online portal to announce a new product that the company will release in 6 months. The portal requests that users enter an email address to receive communications about the product. The company needs to create a REST API that will store the email addresses in Amazon DynamoDB.

A developer has created an AWS Lambda function that can store the email addresses. The developer will deploy the Lambda function by using the AWS Serverless Application Model (AWS SAM). The developer must provide access to the Lambda function over HTTP.

Which solutions will meet these requirements with the LEAST additional configuration? (Select TWO.)

- A. Expose the Lambda function by using a Network Load Balancer.
- B. Expose the Lambda function by using AWS Global Accelerator
- **C. Expose the Lambda function by using Amazon API Gateway.**
- **D. Expose the Lambda function by using function URLs.**
- E. Expose the Lambda function by using a Gateway Load Balancer.

Antwort: C,D

632. Frage

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