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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 (Q565-Q570):

NEW QUESTION # 565

A developer is building a new application on AWS. The application uses an AWS Lambda function that retrieves information from an Amazon DynamoDB table. The developer hard coded the DynamoDB table name into the Lambda function code. The table name might change over time. The developer does not want to modify the Lambda code if the table name changes.

Which solution will meet these requirements MOST efficiently?

- A. Store the table name in a file. Store the file in the /tmp folder. Use the SDK for the programming language to retrieve the table name.
- B. Create a global variable that is outside the handler in the Lambda function to store the table name.
- **C. Create a Lambda environment variable to store the table name. Use the standard method for the programming language to retrieve the variable.**
- D. Create a file to store the table name. Zip the file and upload the file to the Lambda layer. Use the SDK for the programming language to retrieve the table name.

Answer: C

Explanation:

The solution that will meet the requirements most efficiently is to create a Lambda environment variable to store the table name. Use the standard method for the programming language to retrieve the variable. This way, the developer can avoid hard-coding the table name in the Lambda function code and easily change the table name by updating the environment variable. The other options either involve storing the table name in a file, which is less efficient and secure than using an environment variable, or creating a global variable, which is not recommended as it can cause concurrency issues.

NEW QUESTION # 566

A developer is building a REST API for a team of developers to use. The team needs to access the REST API to perform integration testing. The REST API implementation will require multiple backend services, but those backend services are not yet available.

The developer must ensure that the REST API is available for integration testing with the LEAST engineering effort.

Which solution will meet these requirements?

- A. Create an AWS Lambda function that supports REST functionality and enable a Lambda function URL.
- B. Create an Application Load Balancer that routes traffic to Amazon EC2 instances running mock services.
- C. Create an Amazon API Gateway REST API in front of an AWS Step Functions state machine.
- **D. Create an Amazon API Gateway REST API and enable mock integrations.**

Answer: D

Explanation:

Amazon API Gateway mock integrations allow developers to return static or templated responses without invoking any backend services. AWS documentation specifically recommends mock integrations for early API development and testing, when backend

implementations are unavailable or incomplete.

With mock integrations, API Gateway itself generates responses based on mapping templates. This enables frontend and integration testing teams to validate request formats, response schemas, authentication, and error handling without deploying compute resources or writing application logic.

Options B, C, and D all require additional infrastructure or application logic, increasing engineering effort.

Mock integrations require no backend code, no servers, and minimal configuration.

Therefore, using API Gateway mock integrations is the fastest and lowest-effort solution.

NEW QUESTION # 567

A real-time messaging application uses Amazon API Gateway WebSocket APIs with backend HTTP service. A developer needs to build a feature in the application to identify a client that keeps connecting to and disconnecting from the WebSocket connection. The developer also needs the ability to remove the client. Which combination of changes should the developer make to the application to meet these requirements? (Choose two.)

- A. Add code to track the client status in Amazon ElastiCache in the backend service.
- B. Implement \$connect and \$disconnect routes in the backend service.
- C. Switch to HTTP APIs in the backend service.
- D. Switch to REST APIs in the backend service.
- E. Use the callback URL to disconnect the client from the backend service.

Answer: A,B

NEW QUESTION # 568

An application routinely processes large numbers of Amazon S3 GET requests each second. A developer wants to increase the number of requests that the application can handle in parallel.

What should the developer do to achieve this goal?

- A. Configure AWS Global Accelerator for Amazon S3.
- B. Configure AWS Direct Connect for Amazon S3.
- C. Partition S3 objects by object prefixes.
- D. Move all S3 objects into a single object prefix.

Answer: C

Explanation:

Amazon S3 scales request performance based on object key prefixes. By distributing objects across multiple prefixes, the application can achieve higher parallelism and handle more GET requests per second, because S3 can process requests independently across those prefixes.

NEW QUESTION # 569

A company is building an application for stock trading. The application needs sub-millisecond latency for processing trade requests. The company uses Amazon DynamoDB to store all the trading data that is used to process each trading request. A development team performs load testing on the application and finds that the data retrieval time is higher than expected. The development team needs a solution that reduces the data retrieval time with the least possible effort.

Which solution meets these requirements?

- A. Use DynamoDB Accelerator (DAX) to cache the trading data.
- B. Store the trading data in Amazon S3 and use S3 Transfer Acceleration.
- C. Add retries with exponential back off for DynamoDB queries.
- D. Add local secondary indexes (LSIs) for the trading data.

Answer: A

Explanation:

This solution will meet the requirements by using DynamoDB Accelerator (DAX), which is a fully managed, highly available, in-memory cache for DynamoDB that delivers up to a 10 times performance improvement - from milliseconds to microseconds - even at millions of requests per second. The developer can use DAX to cache the trading data that is used to process each trading request, which will reduce the data retrieval time with the least possible effort. Option A is not optimal because it will add local

secondary indexes (LSIs) for the trading data, which may not improve the performance or reduce the latency of data retrieval, as LSIs are stored on the same partition as the base table and share the same provisioned throughput. Option B is not optimal because it will store the trading data in Amazon S3 and use S3 Transfer Acceleration, which is a feature that enables fast, easy, and secure transfers of files over long distances between S3 buckets and clients, not between DynamoDB and clients. Option C is not optimal because it will add retries with exponential backoff for DynamoDB queries, which is a strategy to handle transient errors by retrying failed requests with increasing delays, not by reducing data retrieval time.

NEW QUESTION # 570

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