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**QUESTION 1**

The development team is working on an API that will be served from Amazon API gateway. The API will be served from three environments: development, test, and production. The API Gateway is configured to use 237 GB of cache in all three stages.

Which is the MOST cost-efficient deployment strategy?

- A. Create a single API Gateway with all three stages.
- B. Create three API Gateways, one for each stage in a single AWS account.
- C. Create an API Gateway in three separate AWS accounts.
- D. Enable the cache for development and test environments only when needed.

Correct Answer: D

QUESTION 2

A nightly batch job loads 1 million new records into a DynamoDB table. The records are only needed for one hour, and the table needs to be empty by the next night's batch job. Which is the MOST efficient and cost-effective method to provide an empty table?

- A. Use DeleteItem using a ConditionExpression.
- B. Use BatchWriteItem to empty all of the rows.
- C. With a recursive function that scans and calls out DeleteItem.
- D. Create and then delete the table after the task has completed.

Correct Answer: D

"Deleting an entire table is significantly more efficient than removing items one-by-one, which essentially doubles the write throughput as you do as many delete operations as put operations"

QUESTION 3

A front-end web application is using Amazon Cognito user pools to handle the user authentication flow. A developer is integrating Amazon DynamoDB into the application using the AWS SDK for JavaScript. How would the developer securely call the API without exposing the access or secret keys?

- A. Configure Amazon Cognito identity pools and exchange the JSON Web Token (JWT) for temporary credentials.
- B. Run the web application in an Amazon EC2 instance with the instance profile configured.
- C. Hardcode the credentials, use Amazon S3 to host the web application, and enable server-side encryption.
- D. Use Amazon Cognito user pool JSON Web Tokens (JWTs) to access the DynamoDB APIs.



Correct Answer: A

Reference: <https://docs.aws.amazon.com/cognito/latest/developerguide/amazon-cognito-user-pools-using-tokens-verifying-a-jwt.html>

QUESTION 4

A developer must modify an Alexa skill backed by an AWS Lambda function to access an Amazon DynamoDB table in a second account. A role in the second account has been created with permissions to access the table. How should the table be accessed?

- A. Modify the Lambda function execution role's permissions to include the new role
- B. Change the Lambda function execution role to be the new role
- C. Assume the new role in the Lambda function when accessing the table
- D. Store the access key and the secret key for the new role and use them when accessing the table

Correct Answer: C

QUESTION 5

An application running on an Amazon Linux EC2 instance needs to manage the AWS infrastructure. How can the EC2 instance be configured to make AWS API calls securely?

- A. Sign the AWS CLI command using the signature version 4 process.
- B. Run the `aws configure` AWS CLI command and specify the access key id and secret access key.
- C. Specify a role for the EC2 instance with the necessary privileges.
- D. Pass the access key id and secret access key as parameters for each AWS CLI command.

Correct Answer: C

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