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AWS Certified Developer - Associate

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1. A company has deployed infrastructure on AWS. A development team wants to create an AWS

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Amazon AWS Certified Developer - Associate Sample Questions (Q636-Q641):

NEW QUESTION # 636

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

Answer: C

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.

References:

* IAM Roles for Lambda Documentation: <https://docs.aws.amazon.com/lambda/latest/dg/lambda-intro-execution-role.html>

* IAM Best Practices: <https://docs.aws.amazon.com/IAM/latest/UserGuide/best-practices.html>

NEW QUESTION # 637

A developer accesses AWS CodeCommit over SSH. The SSH keys configured to access AWS CodeCommit are tied to a user with the following permissions:

```
{
  "Version": "2012-10-17",
  "Statement": [
    {
      "Effect": "Allow",
      "Action": [
        "codecommit:BatchGetRepositories",
        "codecommit:GetRepository",
        "codecommit:List*",
        "codecommit:GitPull"
      ],
      "Resource": "*"
    }
  ]
}
```

The developer needs to create/delete branches.

Which specific IAM permissions need to be added based on the principle of least privilege?

A. "codecommit:CreateBranch"
"codecommit>DeleteBranch"

B. "codecommit:Put"

C. "codecommit:Update*"

D. "codecommit:*"

- A. Option B
- **B. Option A**
- C. Option C
- D. Option D

Answer: B

Explanation:

Explanation

This solution allows the developer to create and delete branches in AWS CodeCommit by granting the codecommit:CreateBranch and codecommit>DeleteBranch permissions. These are the minimum permissions required for this task, following the principle of least privilege. Option B grants too many permissions, such as codecommit:Put*, which allows the developer to create, update, or delete any resource in CodeCommit.

Option C grants too few permissions, such as codecommit:Update*, which does not allow the developer to create or delete branches. Option D grants all permissions, such as codecommit:*, which is not secure or recommended.

NEW QUESTION # 638

A developer is using an AWS Lambda function to generate avatars for profile pictures that are uploaded to an Amazon S3 bucket. The Lambda function is automatically invoked for profile pictures that are saved under the /original/ S3 prefix. The developer notices that some pictures cause the Lambda function to time out. The developer wants to implement a fallback mechanism by using another Lambda function that resizes the profile picture. Which solution will meet these requirements with the LEAST development effort?

- A. Create an Amazon Simple Queue Service (Amazon SQS) queue. Set the SQS queue as a destination with an on failure condition for the avatar generator Lambda function. Configure the image resize Lambda function to poll from the SQS queue.
- B. Create an AWS Step Functions state machine that invokes the avatar generator Lambda function and uses the image resize Lambda function as a fallback. Create an Amazon EventBridge rule that matches events from the S3 bucket to invoke the state machine.
- C. Create an Amazon Simple Notification Service (Amazon SNS) topic. Set the SNS topic as a destination with an on failure condition for the avatar generator Lambda function. Subscribe the image resize Lambda function to the SNS topic.
- **D. Set the image resize Lambda function as a destination of the avatar generator Lambda function for the events that fail processing.**

Answer: D

Explanation:

This will allow the developer to implement a fallback mechanism by using another Lambda function that resizes the profile picture with the least development effort.

NEW QUESTION # 639

A developer is creating an application. New users of the application must be able to create an account and register by using their own social media accounts.

Which AWS service or resource should the developer use to meet these requirements?

- A. Amazon Cognito identity pools
- B. AWS Directory Service
- **C. Amazon Cognito user pools**
- D. IAM role

Answer: C

You can't register using Identity Pool. It lets you authenticate with provided identification pools.

A company's application includes an Amazon DynamoDB table for product orders. The table has a primary partition key of `orderId` and has no sort key. The company is adding a new feature that requires the application to query the table by using the `customerId` attribute.

- A. Create a new local secondary index (LSI) on the table with a partition key of customerId.
- B. Create a new global secondary index (GSI) on the table with a partition key of customerId.
- C. Change the existing primary key by setting customerId as the sort key.
- D. Create a new local secondary index (LSI) on the table with a partition key of orderId and a sort key of customerId.

NEW QUESTION # 641

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