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Almost everyone is trying to get AWS Certified Developer - Associate (DVA-C02) certification to update their CV or get the desired job. Nowadays, everyone is interested in taking the AWS Certified Developer - Associate (DVA-C02) exam because it has multiple benefits for the future. Every candidate faces just one problem, and that is not getting updated AWS Certified Developer - Associate (DVA-C02) practice questions.

Amazon DVA-C02 Exam covers a wide range of topics, including AWS core services such as EC2, S3, and RDS, as well as developer-focused services such as AWS Lambda, AWS Elastic Beanstalk, and AWS CloudFormation. Candidates are also tested on their knowledge of programming languages such as Java, Python, and JavaScript, as well as modern application development practices such as DevOps, continuous integration and delivery, and serverless architecture.

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.

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If you are a college student, you can learn and use online resources through the student learning platform over the DVA-C02 study materials. And for an office worker, the DVA-C02 study engine is designed to their different learning arrangement as well, such extensive audience greatly improved the core competitiveness of our DVA-C02 practice quiz, which is according to their aptitude, on-demand, maximum to provide users with better suited to their specific circumstances.

Amazon AWS Certified Developer - Associate Sample Questions (Q181-Q186):

NEW QUESTION # 181

A developer is migrating some features from a legacy monolithic application to use AWS Lambda functions instead. The application currently stores data in an Amazon Aurora DB cluster that runs in private subnets in a VPC. The AWS account has one VPC deployed. The Lambda functions and the DB cluster are deployed in the same AWS Region in the same AWS account.
The developer needs to ensure that the Lambda functions can securely access the DB cluster without crossing the public internet.
Which solution will meet these requirements?

- A. Configure the VPC, subnets, and a security group for the Lambda functions.
- B. Configure a NAT gateway and a security group for the Lambda functions.
- C. Configure the DB cluster's public access setting to Yes.
- D. Configure an Amazon RDS database proxy for the Lambda functions.

Answer: A

Explanation:
Explanation
This solution will meet the requirements by allowing the Lambda functions to access the DB cluster securely within the same VPC without crossing the public internet. The developer can configure a VPC endpoint for RDS in a private subnet and assign it to the Lambda functions. The developer can also configure a security group for the Lambda functions that allows inbound traffic from the DB cluster on port 3306 (MySQL).
Option A is not optimal because it will expose the DB cluster to public access, which may compromise its security and data integrity.
Option B is not optimal because it will introduce additional latency and complexity to use an RDS database proxy for accessing the DB cluster from Lambda functions within the same VPC.
Option C is not optimal because it will require additional costs and configuration to use a NAT gateway for accessing resources in private subnets from Lambda functions.
References: [Configuring a Lambda Function to Access Resources in a VPC]

NEW QUESTION # 182

A gaming application stores scores for players in an Amazon DynamoDB table that has four attributes:
user_id, user_name, user_score, and user_rank. The users are allowed to update their names only. A user is authenticated by web identity federation.
Which set of conditions should be added in the policy attached to the role for the dynamodb:PutItem API call?

- A. "Condition": {"ForAllValues:StringEquals": {"dynamodb:LeadingKeys": ["${www.amazon.com: user_id}"],"dynamodb:Attributes": ["user_name"]}}
- B. "Condition": {"ForAllValues:StringEquals": {"dynamodb:LeadingKeys": ["${www.amazon.com: user_name}"],"dynamodb:Attributes": ["user_id"]}}
- C. "Condition": {"ForAllValues:StringEquals": {"dynamodb:LeadingKeys": ["${www.amazon.com: user_id}"],"dynamodb:Attributes": ["user_name", "user_id"]}}
- D. "Condition": {"ForAllValues:StringEquals": {"dynamodb:LeadingKeys": ["${www.amazon.com: user_name}"],"dynamodb:Attributes": ["username", "userid"]}}

Answer: A

Explanation:
The correct policy condition ensures that:
* The LeadingKeys condition restricts operations to the authenticated user's user_id.
* The Attributes condition limits the updatable attributes to user_name.
Explanation of Choices:
* Option A: Correctly enforces both the key restriction (dynamodb:LeadingKeys) and ensures only the user_name attribute can be updated.
* Option B, C, D: Use incorrect conditions, such as referencing user_name in the LeadingKeys or including other attributes like user_id in updatable fields.
Reference:AWS DynamoDB Condition Keys Documentation

NEW QUESTION # 183

A developer has a financial application. The application uses AWS Secrets Manager to manage an Amazon RDS for PostgreSQL database's username and password. The developer needs to rotate the password while maintaining the application's high availability.
Which solution will meet these requirements with LEAST development effort?

- A. Rotate the secret by using the single-user rotation strategy. Update the application with an appropriate retry strategy to handle authentication failures.
- B. Rotate the secret by using multivalue answer rotation. Update the application with an appropriate retry strategy to handle authentication failures.
- C. Use the PostgreSQL client to create a new database username and password. Include the new secret values by performing an immediate rotation. Use the AWS CLI to update the RDS database password. Perform an immediate rotation of the Secrets Manager secrets.
- D. Rotate the secret by using the alternating-users rotation strategy. Update the application with an appropriate retry strategy to handle authentication failures.

Answer: A

NEW QUESTION # 184

A developer is building a serverless application by using AWS Serverless Application Model (AWS SAM) on multiple AWS Lambda functions.
When the application is deployed, the developer wants to shift 10% of the traffic to the new deployment of the application for the first 10 minutes after deployment. If there are no issues, all traffic must switch over to the new version.
Which change to the AWS SAM template will meet these requirements?

- A. Set the Deployment Preference Type to Canary10Percent10Minutes. Set the AutoPublishAlias property to the Lambda alias.
- B. Set the Deployment Preference Type to CanaryIOPercentIOMinutes. Set the PreTraffic and PostTraffic properties to the Lambda alias.
- C. Set the Deployment Preference Type to LinearIOPercentEvery10Minutes. Set AutoPubIishAIias property to the Lambda alias.
- D. Set the Deployment Preference Type to LinearIOPercentEveryIOMinutes. Set PreTraffic and Post Traffic properties to the Lambda alias.

Answer: A

Explanation:
Explanation
The AWS Serverless Application Model (AWS SAM) comes built-in with CodeDeploy to provide gradual AWS Lambda deployments1. The DeploymentPreference property in AWS SAM allows you to specify the type of deployment that you want. The Canary10Percent10Minutes option means that 10 percent of your customer traffic is immediately shifted to your new version. After 10 minutes, all traffic is shifted to the new version1. The AutoPublishAlias property in AWS SAM allows AWS SAM to automatically create an alias that points to the updated version of the Lambda function1. Therefore, option A is correct.

NEW QUESTION # 185

A developer is setting up a deployment pipeline. The pipeline includes an AWS CodeBuild build stage that requires access to a database to run integration tests. The developer is using a buildspec.yml file to configure the database connection. Company policy requires automatic rotation of all database credentials.
Which solution will handle the database credentials MOST securely?

- A. Retrieve the credentials from an environment variable that is linked to a SecureString parameter in AWS Systems Manager Parameter Store. Configure Parameter Store for automatic rotation.
- B. Retrieve the credentials from an environment variable that is linked to an AWS Secrets Manager secret. Configure Secrets Manager for automatic rotation.
- C. Retrieve the credentials from variables that are hardcoded in the buildspec.yml file. Configure an AWS Lambda function to rotate the credentials.
- D. Retrieve the credentials from an environment variable that contains the connection string in plaintext. Configure an Amazon EventBridge event to rotate the credentials.

Answer: A

NEW QUESTION # 186

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