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The Amazon DVA-C02 exam is designed to test the candidate's knowledge through a combination of multiple-choice and multiple-response questions, as well as practical tasks. DVA-C02 exam is 130 minutes long and is available in multiple languages. DVA-C02 exam passing score is 720 out of 1000, and the cost of the exam is \$150.

The 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 like AWS Lambda, API Gateway, and DynamoDB. Candidates are tested on their ability to design, develop, and deploy cloud-based applications using AWS services. They are also expected to have a good understanding of AWS security, best practices, and cost optimization.

The DVA-C02 Exam is designed to assess the developer's ability to develop, deploy, and maintain AWS-based applications using AWS SDKs, APIs, and AWS CLI. DVA-C02 exam is also designed to test the developer's understanding of AWS services such as AWS Lambda, Amazon Elastic Beanstalk, Amazon EC2, and Amazon RDS. DVA-C02 exam requires the candidate to have a deep understanding of AWS services and how they can be used to create robust and scalable applications.

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Amazon AWS Certified Developer - Associate Sample Questions (Q129-Q134):

NEW QUESTION # 129

A developer is creating an AWS Lambda function that will connect to an Amazon RDS for MySQL instance. The developer wants to store the database credentials. The database credentials need to be encrypted and the database password needs to be automatically rotated.

Which solution will meet these requirements?

- A. Store the database credentials as environment variables for the Lambda function. Set the environment variables to rotate automatically.
- B. Store the database credentials in AWS Systems Manager Parameter Store as secure string parameters. Set up managed rotation on the parameters.
- **C. Store the database credentials in AWS Secrets Manager. Set up managed rotation on the database credentials.**
- D. Store the database credentials in the X-Amz-Security-Token parameter. Set up managed rotation on the parameter.

Answer: C

NEW QUESTION # 130

A company is developing an application that will be accessed through the Amazon API Gateway REST API. Registered users should be the only ones who can access certain resources of this API. The token being used should expire automatically and needs to be refreshed periodically.

How can a developer meet these requirements?

- A. Create an Amazon Cognito identity pool, configure the Amazon Cognito Authorizer in API Gateway, and use the temporary credentials generated by the identity pool.
- **B. Create an Amazon Cognito user pool, configure the Cognito Authorizer in API Gateway, and use the identity or access token.**
- C. Create and maintain a database record for each user with a corresponding token and use an AWS Lambda authorizer in API Gateway.
- D. Create an IAM user for each API user, attach an invoke permissions policy to the API, and use an IAM authorizer in API Gateway.

Answer: B

NEW QUESTION # 131

A company runs applications on Amazon EKS containers. The company sends application logs from the containers to an Amazon CloudWatch Logs log group. The company needs to process log data in real time based on a specific error in the application logs. Which combination of steps will meet these requirements?

(Select TWO.)

- A. Create an Amazon EventBridge rule to invoke the AWS Lambda function on a schedule.
- **B. Create a subscription filter on the log group that has a filter pattern.**
- **C. Create an AWS Lambda function to process the logs.**
- D. Create an Amazon SNS topic that has a subscription filter policy.
- E. Set up an Amazon CloudWatch agent operator to manage the trace collection daemon in Amazon EKS.

Answer: B,C

Explanation:

Requirement Summary:

- * EKS containers send logs to CloudWatch Logs
- * Need to process logs in real time
- * Trigger logic based on a specific error in logs

Evaluate Options:

Option A: SNS topic with filter policy

* #SNS filter policies work on message attributes, not on CloudWatch Logs subscription filters Option B: Subscription filter on log group

* #This enables real-time log processing

* You can create a subscription filter with a pattern matching specific error strings

* Sends matched logs to a Lambda function or Kinesis

Option C: CloudWatch agent operator for trace collection

- * #Irrelevant for log processing
- * Used for monitoring and tracing, not real-time log filtering
- Option D: Lambda function to process logs
- * #Once logs match the pattern, Lambda can process and act (e.g., alert, store, analyze)
- Option E: EventBridge rule on a schedule
- * #Not real-time
- * Scheduled EventBridge rules are for cron-like tasks, not log stream processing
- * Subscription filters: <https://docs.aws.amazon.com/AmazonCloudWatch/latest/logs/SubscriptionFilters.html>
- * Real-time log processing with Lambda: <https://docs.aws.amazon.com/AmazonCloudWatch/latest/logs/SubscriptionFilters.html#LambdaExample>
- * Logs in EKS to CloudWatch: <https://docs.aws.amazon.com/eks/latest/userguide/fargate-logging.html>

NEW QUESTION # 132

A developer is working on an existing application that uses Amazon DynamoDB as its data store.

The DynamoDB table has the following attributes: partNumber (partition key), vendor (sort key), description, productFamily, and productType. When the developer analyzes the usage patterns, the developer notices that there are application modules that frequently look for a list of products based on the productFamily and productType attributes.

The developer wants to make changes to the application to improve performance of the query operations.

Which solution will meet these requirements?

- A. Create a local secondary index (LSI) with productFamily as the partition key and productType as the sort key.
- **B. Create a global secondary index (GSI) with productFamily as the partition key and productType as the sort key.**
- C. Recreate the table. Add partNumber as the partition key and vendor as the sort key. During table creation, add a local secondary index (LSI) with productFamily as the partition key and productType as the sort key.
- D. Update the queries to use Scan operations with productFamily as the partition key and productType as the sort key.

Answer: B

Explanation:

Create a Global Secondary Index (GSI): The developer should create a new GSI on the DynamoDB table with the productFamily attribute as the partition key and the productType attribute as the sort key. This will allow the application to perform fast queries on these attributes without scanning the entire table.

NEW QUESTION # 133

A company's developer has deployed an application in AWS by using AWS CloudFormation. The CloudFormation stack includes parameters in AWS Systems Manager Parameter Store that the application uses as configuration settings. The application can modify the parameter values. When the developer updated the stack to create additional resources with tags, the developer noted that the parameter values were reset and that the values ignored the latest changes made by the application. The developer needs to change the way the company deploys the CloudFormation stack. The developer also needs to avoid resetting the parameter values outside the stack.

Which solution will meet these requirements with the LEAST development effort?

- A. Create an Amazon RDS DB instance as a resource in the CloudFormation stack. Create a table in the database for parameter configuration. Migrate the parameters that the application is modifying from Parameter Store to the configuration table.
- B. Modify the CloudFormation stack policy to deny updates on Parameter Store parameters.
- **C. Modify the CloudFormation stack to set the deletion policy to Retain for the Parameter Store parameters.**
- D. Create an Amazon DynamoDB table as a resource in the CloudFormation stack to hold configuration data for the application. Migrate the parameters that the application is modifying from Parameter Store to the DynamoDB table.

Answer: C

Explanation:

- * Problem: CloudFormation updates reset Parameter Store parameters, disrupting application behavior.
- * Deletion Policy: CloudFormation has a deletion policy that controls resource behavior when a stack is deleted or updated. The 'Retain' policy instructs CloudFormation to preserve a resource's current state.
- * Least Development Effort: This solution involves a simple CloudFormation template modification, requiring minimal code changes.

NEW QUESTION # 134

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