

Valid AWS-Certified-Developer-Associate Test Questions, Interactive AWS-Certified-Developer-Associate Questions



AWS Certified Developer – Associate (DVA-C01) Sample Exam Questions

1) A company is migrating a legacy application to Amazon EC2. The application uses a user name and password stored in the source code to connect to a MySQL database. The database will be migrated to an Amazon RDS for MySQL DB instance. As part of the migration, the company wants to implement a secure way to store and automatically rotate the database credentials.

Which approach meets these requirements?

- A) Store the database credentials in environment variables in an Amazon Machine Image (AMI). Rotate the credentials by replacing the AMI.
- B) Store the database credentials in AWS Systems Manager Parameter Store. Configure Parameter Store to automatically rotate the credentials.
- C) Store the database credentials in environment variables on the EC2 instances. Rotate the credentials by relaunching the EC2 instances.
- D) Store the database credentials in AWS Secrets Manager. Configure Secrets Manager to automatically rotate the credentials.

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Amazon AWS Certified Developer Associate Exam (DVA-C02) Sample Questions (Q25-Q30):

NEW QUESTION # 25

A company is using Amazon RDS MySQL instances for its application database tier and Apache Tomcat servers for its web tier. Most of the database queries from web applications are repeated read requests.

Use of which AWS service would increase in performance by adding in-memory store for repeated read queries?

- A. Amazon SQS
- B. Amazon ElastiCache
- C. Amazon RDS read replica
- **D. Amazon RDS Multi-AZ**

Answer: D

NEW QUESTION # 26

A Developer is creating an application that needs to locate the public IPv4 address of the Amazon EC2 instance on which it runs. How can the application locate this information?

- A. Get the instance user data by retrieving `http://169.254.169.254/latest/userdata/`.
- B. Get the application to run IPCONFIG to get the public IP address.
- **C. Get the instance metadata by retrieving `http://169.254.169.254/latest/metadata/`.**
- D. Get the application to run IFCONFIG to get the public IP address.

Answer: C

Explanation:

<https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/using-instance-addressing.html>

NEW QUESTION # 27

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. Set the image resize Lambda function as a destination of the avatar generator Lambda function for the events that fail processing.**
- B. 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.
- C. 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.
- D. 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.

Answer: A

Explanation:

The solution that will meet the requirements with the least development effort is to set the image resize Lambda function as a destination of the avatar generator Lambda function for the events that fail processing.

This way, the fallback mechanism is automatically triggered by the Lambda service without requiring any additional components or configuration. The other options involve creating and managing additional resources such as queues, topics, state machines, or rules, which would increase the complexity and cost of the solution.

Reference: Using AWS Lambda destinations

NEW QUESTION # 28

A company has built an AWS Lambda function to convert large image files into output files that can be used in a third-party viewer application. The company recently added a new module to the function to improve the output of the generated files. However, the new module has increased the bundle size and has increased the time that is needed to deploy changes to the function code.

How can a developer increase the speed of the Lambda function deployment?

- A. Use Amazon S3 to host the function dependencies
- **B. Use Lambda layers to package and load dependencies.**
- C. Use AWS CodeDeploy to deploy the function code
- D. Increase the memory size of the function.

Answer: B

Explanation:

- * Problem: Large bundle size increases Lambda deployment time.
- * Lambda Layers: Layers let you package dependencies separately from your function code. This optimizes the deployment package, making updates faster.
- * Modularization: Breaking down dependencies into layers improves code organization and reusability.

References:

AWS Lambda Layers: <https://docs.aws.amazon.com/lambda/latest/dg/configuration-layers.html>

NEW QUESTION # 29

The Development team recently executed a database script containing several data definition language (DDL) and data manipulation language (DML) statements on an Amazon Aurora MySQL DB cluster. The release accidentally deleted thousands of rows from an important table and broke some application functionality. This was discovered 4 hours after the release. Upon investigation, a Database Specialist tracked the issue to a DELETE command in the script with an incorrect WHERE clause filtering the wrong set of rows.

The Aurora DB cluster has Backtrack enabled with an 8-hour backtrack window. The Database Administrator also took a manual snapshot of the DB cluster before the release started. The database needs to be returned to the correct state as quickly as possible to resume full application functionality. Data loss must be minimal.

How can the Database Specialist accomplish this?

- A. Restore the DB cluster using the manual backup snapshot created before the release and change the application configuration settings to point to the new DB cluster.
- B. Perform a point-in-time recovery (PITR) of the DB cluster to a time before the release and copy the deleted rows from the restored database to the original database.
- C. Quickly rewind the DB cluster to a point in time before the release using Backtrack.
- **D. Create a clone of the DB cluster with Backtrack enabled. Rewind the cloned cluster to a point in time before the release. Copy deleted rows from the clone to the original database.**

Answer: D

NEW QUESTION # 30

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