



# DVA-C01<sup>Q&As</sup>

AWS Certified Developer - Associate (DVA-C01)

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### QUESTION 1

A developer is using Amazon S3 as the event source that invokes a Lambda function when new objects are created in the bucket. The event source mapping information is stored in the bucket notification configuration. The developer is working with different versions of the Lambda function, and has a constant need to update notification configuration so that Amazon S3 invokes the correct version.

What is the MOST efficient and effective way to achieve mapping between the S3 event and Lambda?

- A. Use a different Lambda trigger
- B. Use Lambda environment variables
- C. Use a Lambda alias
- D. Use Lambda tags.

Correct Answer: A

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### QUESTION 2

An application is using single-node Amazon ElastiCache for Redis instance to improve read performance. Over time, demand for the application has increased exponentially, which has increased the load on the ElastiCache instance. It is critical that this cache layer handles the load and is resilient in case of node failures.

What can the Developer do to address the load and resiliency requirements?

- A. Add a read replica instance.
- B. Migrate to a Memcached cluster.
- C. Migrate to an Amazon ElastiCache service cluster.
- D. Vertically scale the ElastiCache instance.

Correct Answer: A

Reference: <https://docs.aws.amazon.com/AmazonElastiCache/latest/red-ug/Replication.Redis.Groups.html>

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### QUESTION 3

A developer is troubleshooting a three-tier application, which is deployed on Amazon EC2 instances. There is a connectivity problem between the application servers and the database servers.

Which AWS services or tools should be used to identify the faulty component? (Select TWO.)

- A. AWS CloudTrail.
- B. AWS Trusted Advisor

- C. Amazon VPC Flow Logs
- D. Network access control lists
- E. AWS Config rules

Correct Answer: CD

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#### QUESTION 4

An application is designed to use Amazon SQS to manage messages from many independent senders. Each sender's messages must be processed in the order they are received. Which SQS feature should be implemented by the Developer?

- A. Configure each sender with a unique MessageGroupId
- B. Enable MessageDeduplicationIds on the SQS queue
- C. Configure each message with unique MessageGroupIds.
- D. Enable ContentBasedDeduplication on the SQS queue

Correct Answer: A

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#### QUESTION 5

An application uses Lambda functions to extract metadata from files uploaded to an S3 bucket; the metadata is stored in Amazon DynamoDB. The application starts behaving unexpectedly, and the Developer wants to examine the logs of the Lambda function code for errors.

Based on this system configuration, where would the Developer find the logs?

- A. Amazon S3
- B. AWS CloudTrail
- C. Amazon CloudWatch
- D. Amazon DynamoDB

Correct Answer: C

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