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### Amazon AWS Certified Developer - Associate Sample Questions (Q482-Q487):

#### NEW QUESTION # 482

A developer is writing an application that will retrieve sensitive data from a third-party system. The application will format the data into a PDF file. The PDF file could be more than 1 MB. The application will encrypt the data to disk by using AWS Key Management Service (AWS KMS).

The application will decrypt the file when a user requests to download it. The retrieval and formatting portions of the application are complete.

The developer needs to use the GenerateDataKey API to encrypt the PDF file so that the PDF file can be decrypted later. The developer needs to use an AWS KMS symmetric customer managed key for encryption.

Which solutions will meet these requirements?

- A. Write the encrypted key from the GenerateDataKey API to disk for later use. Use the plaintext key from the GenerateDataKey API and a symmetric encryption algorithm to encrypt the file.
- B. Write the plain text key from the GenerateDataKey API to disk for later use. Use the encrypted key from the GenerateDataKey API and a symmetric encryption algorithm to encrypt the file.
- C. Write the plain text key from the GenerateDataKey API to disk for later use. Use the encrypted key from the GenerateDataKey API to encrypt the file by using the KMS Encrypt API.
- D. Write the encrypted key from the GenerateDataKey API to disk for later use. Use the plaintext key from the GenerateDataKey API to encrypt the file by using the KMS Encrypt API.

**Answer: A**

#### NEW QUESTION # 483

A company has a front-end application that runs on four Amazon EC2 instances behind an Elastic Load Balancer (ELB) in a production environment that is provisioned by AWS Elastic Beanstalk.

A developer needs to deploy and test new application code while updating the Elastic Beanstalk platform from the current version to a newer version of Node.js. The solution must result in zero downtime for the application.

Which solution meets these requirements?

- A. Use a rolling deployment for the new application code. Apply the code to a subset of EC2 instances until the tests pass. Redeploy the previous code if the tests fail.
- B. Deploy the new application code in an all-at-once deployment to the existing EC2 instances. Test the code. Redeploy the previous code if verification fails.
- C. Clone the production environment to a different platform version. Deploy the new application code, and test it. Swap the environment URLs upon verification.
- D. Perform an immutable update to deploy the new application code to new EC2 instances. Serve traffic to the new instances after they pass health checks.

**Answer: C**

Explanation:

A developer also needs to update to a new platform version and it's more likely a new major version of node.js. To update to the new major version there is only one method and it is a blue/green deployment by creating (cloning) a new environment with the latest platform version.

Then deploy a new app version to it. Test it, then swap the env URL without downtime.

Not C: While an immutable update can ensure zero downtime during the deployment process, it doesn't account for updating the Elastic Beanstalk platform version.

#### NEW QUESTION # 484

A developer is building two microservices that communicate by using an Amazon SQS queue. The messages exchanged between the microservices contain sensitive information. The developer must ensure that the messages are encrypted at rest. Which solution will meet these requirements?

- A. Enable server-side encryption (SSE) on the Amazon SQS queue and include the sensitive information in the message body.
- B. Transmit the sensitive information as message attributes instead of the message body.
- C. Configure the microservices to enable server-side encryption (SSE) within the message payloads.
- D. Add a policy to the SQS queue that enforces the aws:SecureTransport condition.

**Answer: A**

Explanation:

Amazon SQS provides server-side encryption (SSE) to protect messages at rest by using AWS Key Management Service (AWS KMS). When SSE is enabled on an SQS queue, all messages are encrypted automatically before they are stored and decrypted only when they are retrieved by authorized consumers.

AWS documentation states that SSE for SQS transparently encrypts the entire message payload, including the message body and message attributes. This ensures that sensitive data is protected without requiring changes to application code or custom encryption logic.

Option A enforces encryption in transit, not at rest. Option B is invalid because SSE is configured at the queue level, not inside message payloads. Option D does not improve security because message attributes are also stored as part of the message and require SSE to be protected.

Enabling SSE on the queue is the simplest, most secure, and AWS-recommended solution. It ensures compliance with encryption requirements while minimizing operational overhead.

#### NEW QUESTION # 485

A developer built a serverless application that processes medical images. The images are often more than 1 GB in size. Users upload all the images directly to an Amazon S3 bucket for processing. The application has users throughout the world, and most users are geographically far away from the AWS Region that runs the application.

Users are experiencing long wait times when they upload large images. The developer must create a solution to minimize the latency that users experience when they upload images to Amazon S3.

Which solution will produce the HIGHEST throughput?

- A. Configure an Amazon CloudFront distribution with the S3 endpoint as the origin.
- B. Configure AWS Global Accelerator on the S3 bucket.
- C. Configure S3 Transfer Acceleration on the S3 bucket.
- D. Configure Amazon ElastiCache on the S3 bucket.

**Answer: C**

Explanation:

Amazon S3 Transfer Acceleration leverages Amazon CloudFront's globally distributed edge locations to accelerate PUT and POST operations to your S3 bucket. By routing uploads across the optimized AWS network backbone and using TCP optimizations, it delivers the highest achievable throughput and lowest latency for large objects from geographically dispersed users.

#### NEW QUESTION # 486

A developer has a continuous integration and continuous delivery (CI/CD) pipeline that uses AWS CodeArtifact and AWS CodeBuild. The build artifacts are between 0.5 GB and 1.5 GB in size.

The builds happen frequently and retrieve many dependencies from CodeArtifact each time.

The builds have been slow because of the time it takes to transfer dependencies. The developer needs to improve build performance by reducing the number of dependencies that are retrieved for each build.

Which solution will meet this requirement?

- A. Retrieve the buildspec.yaml file directly from CodeArtifact. Add the CodeArtifact repository name to the buildspec.yaml file for the build project.
- B. Specify a local cache in CodeBuild. Add the CodeArtifact repository name to the buildspec.yaml file for the build project.
- C. Specify a local cache in CodeBuild. Add the cache folder path to the buildspec.yaml file for the build project.
- D. Specify an Amazon S3 cache in CodeBuild. Add the S3 cache folder path to the buildspec.yaml file for the build project.

**Answer: C**

Explanation:

Using a local cache in CodeBuild allows you to cache dependencies locally on the build host, which can significantly reduce the time it takes to retrieve dependencies during subsequent builds.

## NEW QUESTION # 487

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