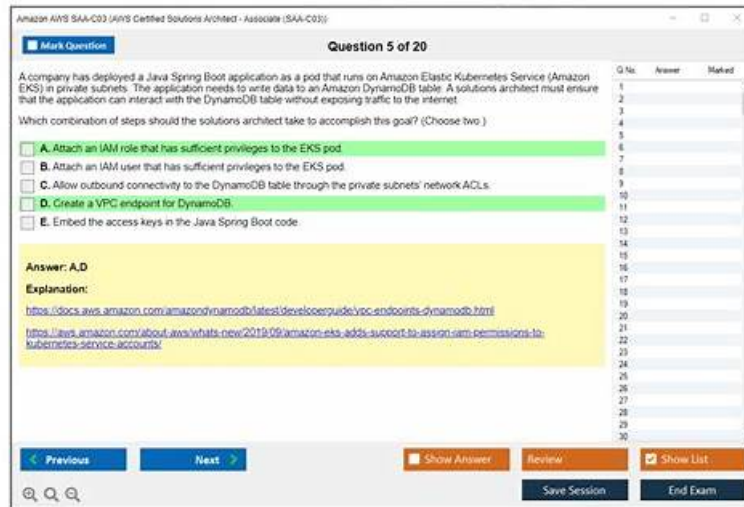


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Amazon AWS Certified Solutions Architect - Associate Sample Questions (Q166-Q171):

NEW QUESTION # 166

[Design Cost-Optimized Architectures]

A company uses Amazon S3 to store high-resolution pictures in an S3 bucket. To minimize application changes, the company stores the pictures as the latest version of an S3 object. The company needs to retain only the two most recent versions of the pictures. The company wants to reduce costs. The company has identified the S3 bucket as a large expense. Which solution will reduce the S3 costs with the LEAST operational overhead?

- A. Use an AWS Lambda function to check for older versions and delete all but the two most recent versions
- B. Deactivate versioning on the S3 bucket and retain the two most recent versions.
- C. Use S3 Batch Operations to delete noncurrent object versions and retain only the two most recent versions
- **D. Use S3 Lifecycle to delete expired object versions and retain the two most recent versions.**

Answer: D

Explanation:

S3 Lifecycle is a feature that allows you to automate the management of your S3 objects based on predefined rules. You can use S3 Lifecycle to delete expired object versions and retain the two most recent versions by creating a lifecycle configuration rule that applies to all objects in the bucket and specifies the expiration action for noncurrent versions. This way, you can reduce the storage costs of your S3 bucket without requiring any application changes or manual intervention. S3 Lifecycle runs once a day and marks the eligible object versions for deletion. You are no longer charged for the objects that are marked for deletion. S3 Lifecycle is the most cost-effective and simple solution among the options.

B . Use an AWS Lambda function to check for older versions and delete all but the two most recent versions. This option is not optimal because it requires you to write, test, and maintain a custom Lambda function that scans the S3 bucket for older versions and deletes them. This can incur additional costs for Lambda invocations and increase the operational complexity and overhead. Moreover, you need to ensure that your Lambda function has the appropriate permissions and error handling mechanisms to perform the deletion operation.

C . Use S3 Batch Operations to delete noncurrent object versions and retain only the two most recent versions. This option is not ideal because S3 Batch Operations is designed for performing large-scale operations on S3 objects, such as copying, tagging, restoring, or invoking a Lambda function. To use S3 Batch Operations to delete noncurrent object versions, you need to provide a manifest file that lists the object versions that you want to delete. This can be challenging and time-consuming to generate and update. Moreover, S3 Batch Operations charges you for each operation that you perform, which can increase your costs.

D . Deactivate versioning on the S3 bucket and retain the two most recent versions. This option is not feasible because deactivating versioning on an S3 bucket does not delete the existing object versions. Instead, it prevents new versions from being created. Therefore, you still need to delete the older versions manually or use another method to do so. Additionally, deactivating versioning can compromise the data protection and recovery capabilities of your S3 bucket.

Reference:

- 1 Considering four different replication options for data in Amazon S3 | AWS Storage Blog
- 2 Using AWS Lambda with Amazon S3 batch operations - AWS Lambda
- 3 Empty an Amazon S3 bucket with a lifecycle configuration rule
- 4 Amazon S3 - Lifecycle Management - GeeksforGeeks

NEW QUESTION # 167

A Fortune 500 company which has numerous offices and customers around the globe has hired you as their Principal Architect. You have staff and customers that upload gigabytes to terabytes of data to a centralized S3 bucket from the regional data centers, across continents, all over the world on a regular basis. At the end of the financial year, there are thousands of data being uploaded to the central S3 bucket which is in ap-southeast-2 (Sydney) region and a lot of employees are starting to complain about the slow upload times.

You were instructed by the CTO to resolve this issue as soon as possible to avoid any delays in processing their global end of financial year (EOFY) reports.

Which feature in Amazon S3 enables fast, easy, and secure transfer of your files over long distances between your client and your Amazon S3 bucket?

- **A. Transfer Acceleration**
- B. Cross-Region Replication
- C. AWS Global Accelerator
- D. Multipart Upload

Answer: A

Explanation:

Amazon S3 Transfer Acceleration enables fast, easy, and secure transfer of files over long distances between your client and your Amazon S3 bucket. Transfer Acceleration leverages Amazon CloudFront's globally distributed AWS Edge Locations. As data

arrives at an AWS Edge Location, data is routed to your Amazon S3 bucket over an optimized network path.

Amazon S3 Transfer Acceleration can speed up content transfers to and from Amazon S3 by as much as 50.

500% for long-distance transfer of larger objects. Customers who have either web or mobile applications with widespread users or applications hosted far away from their S3 bucket can experience long and variable upload and download speeds over the Internet. S3 Transfer Acceleration (S3TA) reduces the variability in Internet routing, congestion and speeds that can affect transfers, and logically shortens the distance to S3 for remote applications. S3TA improves transfer performance by routing traffic through Amazon CloudFront's globally distributed Edge Locations and over AWS backbone networks, and by using network protocol optimizations. Hence, Transfer Acceleration is the correct answer.

AWS Global Accelerator is incorrect because this service is primarily used to optimize the path from your users to your applications which improves the performance of your TCP and UDP traffic. Using Amazon S3 Transfer Acceleration is a more suitable service for this scenario.

Cross-Region Replication is incorrect because this simply enables you to automatically copy S3 objects from one bucket to another bucket that is placed in a different AWS Region or within the same Region.

Multipart Upload is incorrect because this feature simply allows you to upload a single object as a set of parts. You can upload these object parts independently and in any order. If transmission of any part fails, you can retransmit that part without affecting other parts. After all parts of your object are uploaded, Amazon S3 assembles these parts and creates the object. In general, when your object size reaches 100 MB, you should consider using multipart uploads instead of uploading the object in a single operation.

References:

<https://aws.amazon.com/s3/faqs/>

<https://aws.amazon.com/s3/transfer-acceleration/>

Check out this Amazon S3 Cheat Sheet:

<https://tutorialsdojo.com/amazon-s3/>

NEW QUESTION # 168

A gaming company hosts a browser-based application on AWS. The users of the application consume a large number of videos and images that are stored in Amazon S3. This content is the same for all users.

The application has increased in popularity, and millions of users worldwide are accessing these media files.

The company wants to provide the files to the users while reducing the load on the origin.

Which solution meets these requirements MOST cost-effectively?

- A. Deploy an Amazon ElastiCache for Memcached instance in front of the web servers.
- **B. Deploy an Amazon CloudFront web distribution in front of the S3 bucket.**
- C. Deploy an Amazon ElastiCache for Redis instance in front of the web servers.
- D. Deploy an AWS Global Accelerator accelerator in front of the web servers.

Answer: B

Explanation:

ElastiCache, enhances the performance of web applications by quickly retrieving information from fully-managed in-memory data stores. It utilizes Memcached and Redis, and manages to considerably reduce the time your applications would, otherwise, take to read data from disk-based databases. Amazon CloudFront supports dynamic content from HTTP and WebSocket protocols, which are based on the Transmission Control Protocol (TCP) protocol. Common use cases include dynamic API calls, web pages and web applications, as well as an application's static files such as audio and images. It also supports on-demand media streaming over HTTP. AWS Global Accelerator supports both User Datagram Protocol (UDP) and TCP-based protocols. It is commonly used for non-HTTP use cases, such as gaming, IoT and voice over IP. It is also good for HTTP use cases that need static IP addresses or fast regional failover

NEW QUESTION # 169

A company has a data ingestion workflow that consists the following:

* An Amazon Simple Notification Service (Amazon SNS) topic for notifications about new data deliveries

* An AWS Lambda function to process the data and record metadata

The company observes that the ingestion workflow fails occasionally because of network connectivity issues.

When such a failure occurs, the Lambda function does not ingest the corresponding data unless the company manually reruns the job.

Which combination of actions should a solutions architect take to ensure that the Lambda function ingests all data in the future?

(Select TWO.)

- **A. Create an Amazon Simple Queue Service (Amazon SQS) queue, and subscribe it to the SNS topic.**

- B. Configure the Lambda function In multiple Availability Zones.
- C. Increase the CPU and memory that are allocated to the Lambda function.
- D. Increase provisioned throughput for the Lambda function.
- E. Modify the Lambda function to read from an Amazon Simple Queue Service (Amazon SQS) queue

Answer: A,E

Explanation:

To ensure that the Lambda function ingests all data in the future despite occasional network connectivity issues, the following actions should be taken:

* Create an Amazon Simple Queue Service (SQS) queue and subscribe it to the SNS topic. This allows for decoupling of the notification and processing, so that even if the processing Lambda function fails, the message remains in the queue for further processing later.

* Modify the Lambda function to read from the SQS queue instead of directly from SNS. This decoupling allows for retries and fault tolerance and ensures that all messages are processed by the Lambda function.

Reference:

AWS SNS documentation: <https://aws.amazon.com/sns/>

AWS SQS documentation: <https://aws.amazon.com/sqs/>

AWS Lambda documentation: <https://aws.amazon.com/lambda/>

NEW QUESTION # 170

A solutions architect is creating a new VPC design. There are two public subnets for the load balancer, two private subnets for web servers and two private subnets for MySQL. The web servers use only HTTPS. The solutions architect has already created a security group for the load balancer allowing port 443 from 0.0.0.0/0. Company policy requires that each resource has the least access required to still be able to perform its tasks. Which additional configuration strategy should the solutions architect use to meet these requirements?

- A. Create a security group for the web servers and allow port 443 from 0.0.0.0/0. Create a security group for the MySQL servers and allow port 3306 from the web servers security group.
- B. Create a network ACL for the web servers and allow port 443 from 0.0.0.0/0. Create a network ACL for the MySQL servers and allow port 3306 from the web servers security group.
- C. Create a network ACL for the web servers and allow port 443 from the load balancer. Create a network ACL for the MySQL servers and allow port 3306 from the web servers security group.
- D. Create a security group for the web servers and allow port 443 from the load balancer. Create a security group for the MySQL servers and allow port 3306 from the web servers security group.

Answer: D

NEW QUESTION # 171

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