# SAA-C03<sup>Q&As</sup>

AWS Certified Solutions Architect - Associate (SAA-C03)

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**QUESTION 1**

A company\'s security team requests that network traffic be captured in VPC Flow Logs. The logs will be frequently accessed for 90 days and then accessed intermittently. What should a solutions architect do to meet these requirements when configuring the logs?

A. Use Amazon CloudWatch as the target. Set the CloudWatch log group with an expiration of 90 days

B. Use Amazon Kinesis as the target. Configure the Kinesis stream to always retain the logs for 90 days.

C. Use AWS CloudTrail as the target. Configure CloudTrail to save to an Amazon S3 bucket, and enable S3 Intelligent-Tiering.

D. Use Amazon S3 as the target. Enable an S3 Lifecycle policy to transition the logs to S3 Standard-Infrequent Access (S3 Standard-IA) after 90 days.

Correct Answer: D

By using Amazon S3 as the target for the VPC Flow Logs, the logs can be easily stored and accessed by the security team. Enabling an S3 Lifecycle policy to transition the logs to S3 Standard-Infrequent Access (S3 Standard-IA) after 90 days will automatically move the logs to a storage class that is optimized for infrequent access, reducing the storage costs for the company. The security team will still be able to access the logs as needed, even after they have been transitioned to S3 Standard-IA, but the storage cost will be optimized.

https://docs.aws.amazon.com/AmazonCloudWatch/latest/logs/AWS-logs-and-resource-policy.html#AWS-logs-infrastructure-S3

**QUESTION 2**

A company has 5 PB of archived data on physical tapes. The company needs to preserve the data on the tapes for another 10 years for compliance purposes. The company wants to migrate to AWS in the next 6 months. The data center that stores the tapes has a 1 Gbps uplink internet connectivity.

Which solution will meet these requirements MOST cost-effectively?

A. Read the data from the tapes on premises. Stage the data in a local NFS storage. Use AWS DataSync to migrate the data to Amazon S3 Glacier Flexible Retrieval.

B. Use an on-premises backup application to read the data from the tapes and to write directly to Amazon S3 Glacier Deep Archive.

C. Order multiple AWS Snowball devices that have Tape Gateway. Copy the physical tapes to virtual tapes in Snowball. Ship the Snowball devices to AWS. Create a lifecycle policy to move the tapes to Amazon S3 Glacier Deep Archive.

D. Configure an on-premises Tape Gateway. Create virtual tapes in the AWS Cloud. Use backup software to copy the physical tape to the virtual tape.

Correct Answer: C

**QUESTION 3**

A company is storing sensitive user information in an Amazon S3 bucket The company wants to provide secure access to this bucket from the application tier running on Ama2on EC2 instances inside a VPC. Which combination of steps should a solutions architect take to accomplish this? (Select TWO.)

A. Configure a VPC gateway endpoint for Amazon S3 within the VPC

B. Create a bucket policy to make the objects to the S3 bucket public

C. Create a bucket policy that limits access to only the application tier running in the VPC

D. Create an IAM user with an S3 access policy and copy the IAM credentials to the EC2 instance

E. Create a NAT instance and have the EC2 instances use the NAT instance to access the S3 bucket

Correct Answer: AC

https://aws.amazon.com/premiumsupport/knowledge-center/s3-private-connection-no-authentication/

**QUESTION 4**

A company has a financial application that produces reports. The reports average 50 KB in size and are stored in Amazon S3. The reports are frequently accessed during the first week after production and must be stored for several years. The reports must be retrievable within 6 hours.

Which solution meets these requirements MOST cost-effectively?

A. Use S3 Standard. Use an S3 Lifecycle rule to transition the reports to S3 Glacier after 7 days.

B. Use S3 Standard. Use an S3 Lifecycle rule to transition the reports to S3 Standard-Infrequent Access (S3 Standard-IA) after 7 days.

C. Use S3 Intelligent-Tiering. Configure S3 Intelligent-Tiering to transition the reports to S3 Standard- Infrequent Access (S3 Standard-IA) and S3 Glacier.

D. Use S3 Standard. Use an S3 Lifecycle rule to transition the reports to S3 Glacier Deep Archive after 7 days.

Correct Answer: A

**QUESTION 5**

A research company uses on-premises devices to generate data for analysis. The company wants to use the AWS Cloud to analyze the data. The devices generate .csv files and support writing the data to an SMB file share. Company analysts must be able to use SQL commands to query the data. The analysts will run queries periodically throughout the day.

Which combination of steps will meet these requirements MOST cost-effectively? (Choose three.)

A. Deploy an AWS Storage Gateway on premises in Amazon S3 File Gateway mode.

B. Deploy an AWS Storage Gateway on premises in Amazon FSx File Gateway made.

C. Set up an AWS Glue crawler to create a table based on the data that is in Amazon S3.

D. Set up an Amazon EMR cluster with EMR File System (EMRFS) to query the data that is in Amazon S3. Provide access to analysts.

E. Set up an Amazon Redshift cluster to query the data that is in Amazon S3. Provide access to analysts.

F. Setup Amazon Athena to query the data that is in Amazon S3. Provide access to analysts.

Correct Answer: ACF

https://docs.aws.amazon.com/glue/latest/dg/aws-glue-programming-etl-format-csv-home.html
https://aws.amazon.com/blogs/aws/amazon-athena-interactive-sql-queries-for-data-in-amazon-s3/
https://aws.amazon.com/storagegateway/faqs/

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