SAA-C02^Q&As

AWS Certified Solutions Architect - Associate (SAA-C02)

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QUESTION 1

A company uses Amazon S3 to store its confidential audit documents. The S3 bucket uses bucket policies to restrict access to audit team IAM user credentials according to the principle of least privilege. Company managers are worried about

accidental deletion of documents in the S3 bucket and want a more secure solution.

What should a solutions architect do to secure the audit documents?

A. Enable the versioning and MFA Delete features on the S3 bucket

B. Enable multi-factor authentication (MFA) on the IAM user credentials for each audit team IAM user account.

C. Add an S3 Lifecycle policy to the audit team\\'s IAM user accounts to deny the s3:DeleteOb|ect action during audit dates.

D. Use AWS Key Management Service (AWS KMS> to encrypt the S3 bucket and restrict audit team IAM user accounts from accessing the KMS key.

Correct Answer: A

QUESTION 2

Company is designing a website that uses an Amazon S3 bucket to store static images. The company wants ail future requests have taster response times while reducing both latency and cost. Which service configuration should a solutions architect recommend?

A. Deploy a NAT server in front of Amazon S3.

B. Deploy Amazon CloudFront in front of Amazon S3.

C. Deploy a Network Load Balancer in front of Amazon S3.

D. Configure Auto Scaling to automatically adjust the capacity of the website.

Correct Answer: B

QUESTION 3

A company is hosting a website from an Amazon S3 bucket that is configured for public hosting. The company\\'s security team mandates the usage of secure connections for access to the website. However; HTTP-based URLS and HTTPS-based URLS mist be functional.

What should a solution architect recommend to meet these requirements?

A. Create an S3 bucket policy to explicitly deny non-HTTPS traffic.

B. Enable S3 Transfer Acceleration. Select the HTTPS Only bucket property.

C. Place thee website behind an Elastic Load Balancer that is configured to redirect HTTP traffic to HTTTPS.

D. Serve the website through an Amazon CloudFront distribution that is configured to redirect HTTP traffic to HTTPS.

Correct Answer: D

QUESTION 4

A company has deployed a multiplayer game for mobile devices. The game requires live location tracking of players based on latitude and longitude. The data store for the game must support rapid updates and retrieval of locations.

The game uses an Amazon RDS for PostgreSQL DB instance with read replicas to store the location data. During peak usage periods, the database is unable to maintain the performance that is needed for reading and writing updates. The

game\\'s user base is increasing rapidly.

What should a solutions architect do to improve the performance of the data tier?

A. Take a snapshot of the existing DB instance. Restore the snapshot with Multi-AZ enabled.

B. Migrate from Amazon RDS to Amazon Elasticsearch Service (Amazon ES) with Kibana.

C. Deploy Amazon DynamoDB Accelerator (DAX) in front of the existing DB instance. Modify the game to use DAX.

D. Deploy an Amazon ElastiCache for Redis cluster in front of the existing DB instance. Modify the game to use Redis.

Correct Answer: D

QUESTION 5

A company is launching a new application that will be hosted on Amazon EC2 instances. A solutions architect needs to design a solution that does not allow public IPv4 access that originates from the internet. However, the solution must

allow the EC2 instances to make outbound IPv4 internet requests.

The initial design proposal shows that the EC2 instances would be located in two private subnets across two Availability Zones. The entire architecture must be highly available.

How should the solutions architect change the architecture to meet these requirements?

A. Deploy a NAT gateway in public subnets in both Availability Zones. Create and configure one route table for each private subnet.

B. Deploy an internet gateway in public subnets in both Availability Zones. Create and configure a shared route table for the private subnets.

C. Deploy a NAT gateway in public subnets in both Availability Zones. Create and configure a shared route table for the private subnets.

D. Deploy an egress-only internet gateway in public subnets in both Availability Zones. Create and configure one route table for each private subnet.

Correct Answer: C

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