



SAA-C02^{Q&As}

AWS Certified Solutions Architect - Associate (SAA-C02)

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QUESTION 1

A company is using a content management system that runs on a single Amazon EC2 instance. The EC2 instance contains both the web server and the database software. The company must make its website platform highly available and must enable the website to scale to meet user demand

What should a solutions architect recommend to meet these requirements?

- A. Move the database to Amazon RDS, and enable automatic backups Manually launch another EC2 instance in the same Availability Zone Configure an Application Load Balancer in the Availability Zone and set the two instances as targets
- B. Migrate the database to an Amazon Aurora instance with a read replica in the same Availability Zone as the existing EC2 instance Manually launch another EC2 instance in the same Availability Zone Configure an Application Load Balancer and set the two EC2 instances as targets
- C. Move the database to Amazon Aurora with a read replica in another Availability Zone Create an Amazon Machine Image (AMI) from the EC2 instance Configure an Application Load Balancer in two Availability Zones Attach an Auto Scaling group that uses the AMI across two Availability Zones
- D. Move the database to a separate EC2 instance and schedule backups to Amazon S3 Create an Amazon Machine Image (AMI) > from the original EC2 instance Configure an Application Load Balancer in two Availability Zones Attach an Auto Scaling group that uses the AMI across two Availability Zones

Correct Answer: C

QUESTION 2

A company wants to direct its users to a backup static error page if the company's primary website is unavailable. The primary website's DNS records are hosted in Amazon Route 53. The domain is pointing to an Application Load Balancer (ALB). The company needs a solution that minimizes changes and infrastructure overhead.

Which solution will meet these requirements?

- A. Update the Route 53 records to use a latency routing policy. Add a static error page that is hosted in an Amazon S3 bucket to the records so that the traffic is sent to the most responsive endpoints.
- B. Set up a Route 53 active-passive failover configuration. Direct traffic to a static error page that is hosted in an Amazon S3 bucket when Route 53 health checks determine that the ALB endpoint is unhealthy.
- C. Set up a Route 53 active-active configuration with the ALB and an Amazon EC2 instance that hosts a static error page as endpoints. Configure Route 53 to send requests to the instance only if the health checks fail for the ALB.
- D. Update the Route 53 records to use a multivalue answer routing policy. Create a health check. Direct traffic to the website if the health check passes. Direct traffic to a static error page that is hosted in Amazon S3 if the health check does not pass.

Correct Answer: B

QUESTION 3



A company needs to send large amounts of data from its data center to an Amazon S3 bucket on a regular basis. The data must be encrypted and must be transferred over a network that provides consistent bandwidth and low latency.

What should a solutions architect do to meet these requirements?

- A. Use an AWS Direct Connect connection
- B. Use an AWS VPN CloudHub connection
- C. Use HTTPS TLS for encryption of data in transit
- D. Use a gateway VPC endpoint to access Amazon S3

Correct Answer: B

QUESTION 4

An application hosted on AWS is experiencing performance problems, and the application vendor wants to perform an analysis of the log file to troubleshoot further. The log file is stored on Amazon S3 and is 10 GB in size. The application owner will make the log file available to the vendor for a limited time.

What is the MOST secure way to do this?

- A. Enable public read on the S3 object and provide the link to the vendor.
- B. Upload the file to Amazon WorkDocs and share the public link with the vendor.
- C. Generate a presigned URL and have the vendor download the log file before it expires.
- D. Create an IAM user for the vendor to provide access to the S3 bucket and the application. Enforce multifactor authentication.

Correct Answer: C

Share an object with others

All objects by default are private. Only the object owner has permission to access these objects. However, the object owner can optionally share objects with others by creating a presigned URL, using their own security credentials, to grant

time-limited permission to download the objects. When you create a presigned URL for your object, you must provide your security credentials, specify a bucket name, an object key, specify the HTTP method (GET to download the object)

and expiration date and time. The presigned URLs are valid only for the specified duration.

Anyone who receives the presigned URL can then access the object. For example, if you have a video in your bucket and both the bucket and the object are private, you can share the video with others by generating a presigned URL.

<https://docs.aws.amazon.com/AmazonS3/latest/dev/ShareObjectPreSignedURL.html>

QUESTION 5



A company is planning to migrate a legacy application to AWS. The application currently uses NFS to communicate to an on-premises storage solution to store application data. The application cannot be modified to use any other communication protocols other than NFS for this purpose. Which storage solution should a solutions architect recommend for use after the migration?

- A. AWS DataSync
- B. Amazon Elastic Block Store (Amazon EBS)
- C. Amazon Elastic File System (Amazon EFS)
- D. Amazon EMR File System (Amazon EMRFS)

Correct Answer: C

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