



SAA-C02^{Q&As}

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**QUESTION 1**

Availability Zone The company wants the application to be highly available with minimum downtime and minimum loss of data Which solution will meet these requirements with the LEAST operational effort?

- A. Place the EC2 instances in different AWS Regions Use Amazon Route 53 health checks to redirect traffic Use Aurora PostgreSQL Cross-Region Replication
- B. Configure the Auto Scaling group to use multiple Availability Zones Configure the database as Multi-AZ Configure an Amazon RDS Proxy instance for the database
- C. Configure the Auto Scaling group to use one Availability Zone Generate hourly snapshots of the database Recover the database from the snapshots in the event of a failure.
- D. Configure the Auto Scaling group to use multiple AWS Regions Write the data from the application to Amazon S3 Use S3 Event Notifications to launch an AWS Lambda function to write the data to the database

Correct Answer: B

QUESTION 2

Company is designing a website that uses an Amazon S3 bucket to store static images. The company wants all future requests have faster 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 stores 200 GB of data each month in Amazon S3. The company needs to perform analytics on this data at the end of each month to determine the number of items sold in each sales region for the previous month. Which analytics strategy is MOST cost-effective for the company to use?

- A. Create an Amazon Elasticsearch Service (Amazon ES) cluster. Query the data in Amazon ES. Visualize the data by using Kibana.
- B. Create a table in the AWS Glue Data Catalog. Query the data in Amazon S3 by using Amazon Athena. Visualize the data in Amazon QuickSight
- C. Create an Amazon EMR cluster Query the data by using Amazon EMR, and store the results in Amazon S3 Visualize the data in Amazon QuickSight.
- D. Create an Amazon Redshift cluster. Query the data in Amazon Redshift, and upload the results to Amazon S3.



Visualize the data in Amazon QuickSight.

Correct Answer: B

QUESTION 4

A company is running a photo hosting service in the us-east-1 Region. The service enables users across multiple countries to upload and view photos. Some photos are heavily viewed for months, and others are viewed for less than a week. The application allows uploads of up to 20 MB for each photo. The service uses the photo metadata to determine which photos to display to each user.

Which solution provides the appropriate user access MOST cost-effectively?

- A. Store the photos in Amazon DynamoDB. Turn on DynamoDB Accelerator (DAX) to cache frequently viewed items.
- B. Store the photos in the Amazon S3 Intelligent-Tiering storage class. Store the photo metadata and its S3 location in DynamoDB.
- C. Store the photos in the Amazon S3 Standard storage class. Set up an S3 Lifecycle policy to move photos older than 30 days to the S3 Standard-Infrequent Access (S3 Standard-IA) storage class. Use the object tags to keep track of metadata.
- D. Store the photos in the Amazon S3 Glacier storage class. Set up an S3 Lifecycle policy to move photos older than 30 days to the S3 Glacier Deep Archive storage class. Store the photo metadata and its S3 location in Amazon Elasticsearch Service (Amazon ES).

Correct Answer: A

Reference: <https://docs.aws.amazon.com/AmazonS3/latest/userguide/storage-class-intro.html>

QUESTION 5

A company has a web application with sporadic usage patterns. There is heavy usage at the beginning of each month, moderate usage at the start of each week, and unpredictable usage during the week. The application consists of a web server and a MySQL database server running inside the data center. The company would like to move the application to the AWS Cloud, and needs to select a cost-effective database platform that will not require database modifications. Which solution will meet these requirements?

- A. Amazon DynamoDB
- B. Amazon RDS for MySQL
- C. MySQL-compatible Amazon Aurora Serverless
- D. MySQL deployed on Amazon EC2 in an Auto Scaling group

Correct Answer: B