



SAA-C02^{Q&As}

AWS Certified Solutions Architect - Associate (SAA-C02)

Pass Amazon SAA-C02 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/saa-c02.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Amazon
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

A solution architect is designing the infrastructure for an application. The application must have a managed MySQL database that is highly available. The database will be accessed only by resources in the same VPC. The database also must have auto scaling for storage and compute. Which solution meets these requirements?

- A. Amazon RDS for MySQL
- B. Amazon Aurora with MySQL compatibility
- C. Amazon Aurora Serverless with MySQL compatibility
- D. MySQL on Amazon EC2 instances with Amazon Elastic File System (Amazon EFS)

Correct Answer: A

QUESTION 2

A company has an Amazon S3 bucket that contains mission-critical data. The company wants to ensure this data is protected from accidental deletion. The data should still be accessible, and a user should be able to delete the data intentionally.

Which combination of steps should a solutions architect take to accomplish this? (Choose two.)

- A. Enable versioning on the S3 bucket.
- B. Enable MFA Delete on the S3 bucket.
- C. Create a bucket policy on the S3 bucket.
- D. Enable default encryption on the S3 bucket.
- E. Create a lifecycle policy for the objects in the S3 bucket.

Correct Answer: AB

Reference: <https://acloud.guru/forums/aws-certified-solutions-architect-associate/discussion/-LNMknp7BP011YV/Slee8/Final%20practice%20exam>

QUESTION 3

A company uses GPS trackers to document the migration patterns of thousands of sea turtles. The trackers check every 5 minutes to see if a turtle has moved more than 100 yards (91.4 meters). If a turtle has moved, its tracker sends the new coordinates to a web application running on three Amazon EC2 instances that are in multiple Availability Zones in one AWS Region. Recently, the web application was overwhelmed while processing an unexpected volume of tracker data. Data was lost with no way to replay the events. A solutions architect must prevent this problem from happening again and needs a solution with the least operational overhead.

What should the solutions architect do to meet these requirements?

- A. Create an Amazon S3 bucket to store the data. Configure the application to scan for new data in the bucket for



processing

- B. Create an Amazon API Gateway endpoint to handle transmitted location coordinates Use an AWS Lambda function to process each item concurrently
- C. Create an Amazon Simple Queue Service (Amazon SQS) queue to store the incoming data Configure the application to poll for new messages for processing
- D. Create an Amazon DynamoDB table to store transmitted location coordinates Configure the application to query the table for new data for processing Use TTL to remove data that has been processed.

Correct Answer: C

QUESTION 4

A company wants to use high performance computing (HPC) infrastructure on AWS for financial risk modeling. The company's HPC workloads run on Linux Each HPC workflow runs on hundreds of Amazon EC2 Spot Instances, is short-lived, and generates thousands of output files that are ultimately stored in persistent storage for analytics and long-term future use The company seeks a cloud storage solution that permits the copying of on premises data to long-term persistent storage to make data available for processing by all EC2 instances. The solution should also be a high performance file system that is integrated with persistent storage to read and write datasets and output files.

Which combination of AWS services meets these requirements?

- A. Amazon FSx for Lustre integrated with Amazon S3
- B. Amazon FSx for Windows File Server integrated with Amazon S3
- C. Amazon S3 Glacier integrated with Amazon Elastic Block Store (Amazon EBS)
- D. Amazon S3 bucket with a VPC endpoint integrated with an Amazon Elastic Block Store (Amazon EBS) General Purpose SSD (gp2) volume

Correct Answer: A

QUESTION 5

A company allows users to upload and store photos through its website The website has users from all around the world. All images that users upload are stored in a centralized Amazon S3 bucket The company wants to increase the speed in which its entire user base can upload photos through the website.

What should a solutions architect recommend to meet these requirements?

- A. Create an Amazon CloudFront distribution. Use the Amazon S3 Standard storage class to store files
- B. Create an Amazon CloudFront distribution. Configure the distribution settings and origin.
- C. Configure S3 Transfer Acceleration on the S3 bucket Use the standard S3 endpoint to upload files
- D. Configure S3 Transfer Acceleration on the S3 bucket Use the S3 Accelerate endpoint to upload files



Correct Answer: D

[Latest SAA-C02 Dumps](#)

[SAA-C02 Practice Test](#)

[SAA-C02 Study Guide](#)