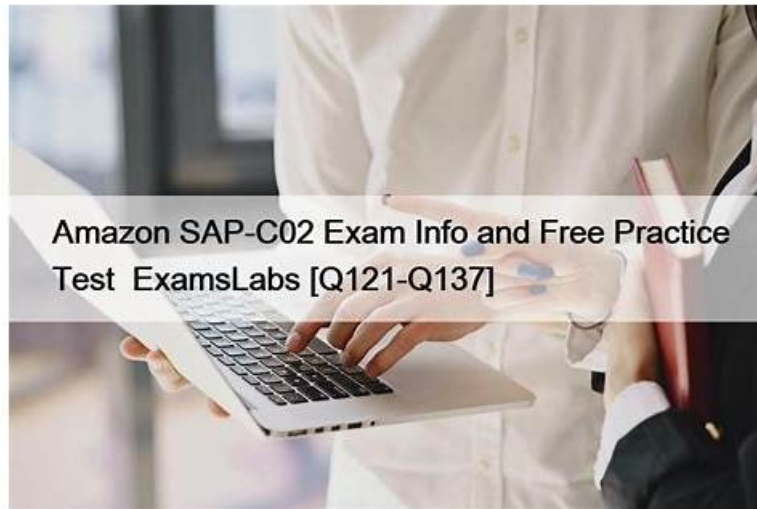


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The SAP-C02 exam consists of multiple-choice and multiple-response questions that test your knowledge of AWS architecture and best practices. SAP-C02 exam also includes scenario-based questions that simulate real-world situations and require you to apply your knowledge of AWS to solve problems. SAP-C02 Exam is timed and lasts for 180 minutes, and you must score at least 750 out of 1000 to pass.

The SAP-C02 certification exam is a challenging and rigorous test that requires a significant amount of preparation and study. However, obtaining this certification can be a career-changing achievement for professionals who work with AWS. By passing the SAP-C02 exam, candidates can demonstrate their expertise in designing and deploying complex AWS solutions, which can translate into higher salaries, better job opportunities, and increased credibility in the industry.

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## Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample

## Questions (Q559-Q564):

### NEW QUESTION # 559

A company is launching a new web application on Amazon EC2 instances. Development and production workloads exist in separate AWS accounts.

According to the company's security requirements, only automated configuration tools are allowed to access the production account. The company's security team wants to receive immediate notification if any manual access to the production AWS account or EC2 instances occurs

Which combination of actions should a solutions architect take in the production account to meet these requirements? (Select THREE.)

- A. Turn on AWS CloudTrail logs in the application's primary AWS Region Use Amazon Athena to query the logs for AwsConsoleSignin events.
- B. Configure Amazon Simple Email Service (Amazon SES) to send email to the security team when an alarm is activated.
- C. Turn on AWS CloudTrail logs for all AWS Regions. Configure Amazon CloudWatch alarms to provide an alert when an AwsConsoleSignin event is detected.
- D. Deploy EC2 instances in an Auto Scaling group. Configure the launch template to delete the key pair after launch. Configure Amazon CloudWatch Logs for the system access logs Create an Amazon CloudWatch dashboard to show user logins over time.
- E. Deploy EC2 instances in an Auto Scaling group Configure the launch template to deploy instances without key pairs Configure Amazon CloudWatch Logs to capture system access logs Create an Amazon CloudWatch alarm that is based on the logs to detect when a user logs in to an EC2 instance
- F. Configure an Amazon Simple Notification Service (Amazon SNS) topic to send a message to the security team when an alarm is activated

Answer: C,E,F

### NEW QUESTION # 560

A company that designs multiplayer online games wants to expand its user base outside of Europe. The company transfers a significant amount of UDP traffic to Keep all the live and interactive sessions of the games. The company has plans for rapid expansion and wants to build its architecture to provide an optimized online experience to its users

Which architecture will meet these requirements with the LOWEST latency for users"

- A. Set up environments in multiple AWS Regions Use Amazon Route 53. and select latency-based routing
- B. Set up a Multi-AZ environment in a single AWS Region. Use AWS Lambda@Edge to update sessions closer to the users
- C. Set up environments in multiple AWS Regions Create an accelerator in AWS Global Accelerator, and add endpoints from different Regions to it
- D. Set up a Multi-AZ environment in a single AWS Region Use Amazon CloudFront to cache user sessions

Answer: C

### NEW QUESTION # 561

A company is developing a latency-sensitive application. Part of the application includes several AWS Lambda functions that need to initialize as quickly as possible. The Lambda functions are written in Java and contain initialization code outside the handlers to load libraries, initialize classes, and generate unique IDs.

Which solution will meet the startup performance requirement MOST cost-effectively?

- A. Publish a version of each Lambda function. Create an alias for each Lambda function. Configure each alias to point to its corresponding version. Set up a provisioned concurrency configuration for each Lambda function to point to the corresponding alias.
- B. Publish a version of each Lambda function. Set up a provisioned concurrency configuration for each Lambda function to point to the corresponding version. Activate Lambda SnapStart for the published versions of the Lambda functions.
- C. Move all the initialization code to the handlers for each Lambda function. Activate Lambda SnapStart for each Lambda function. Configure SnapStart to reference the \$LATEST version of each Lambda function.
- D. Update the Lambda functions to add a pre-snapshot hook. Move the code that generates unique IDs into the handlers. Publish a version of each Lambda function. Activate Lambda SnapStart for the published versions of the Lambda functions.

Answer: B

### NEW QUESTION # 562

A company is running an Apache Hadoop cluster on Amazon EC2 instances. The Hadoop cluster stores approximately 100 TB of data for weekly operational reports and allows occasional access for data scientists to retrieve data. The company needs to reduce the cost and operational complexity for storing and serving this data.

Which solution meets these requirements in the MOST cost-effective manner?

- A. Migrate the data to Amazon DynamoDB and modify the reports to fetch data from DynamoDB. Allow the data scientists to access the data directly in DynamoDB.
- B. Move the Hadoop cluster from EC2 instances to Amazon EMR. Allow data access patterns to remain the same.
- C. Write a script that resizes the EC2 instances to a smaller instance type during downtime and resizes the instances to a larger instance type before the reports are created.
- **D. Move the data to Amazon S3 and use Amazon Athena to query the data for reports. Allow the data scientists to access the data directly in Amazon S3.**

**Answer: D**

Explanation:

"The company needs to reduce the cost and operational complexity for storing and serving this data. Which solution meets these requirements in the MOST cost-effective manner?" EMR storage is ephemeral. The company has 100TB that need to persist, they would have to use EMRFS to backup to S3 anyway. <https://docs.aws.amazon.com/emr/latest/ManagementGuide/emr-plan-storage.html>

100TB

EBS - 8.109\$

S3 - 2.355\$

You have saved 5.752\$

This amount can be used for Athena. BTW. we don't know indexes, amount of data that is scanned. What we know is that it will be: "occasional access for data scientists to retrieve data"

### NEW QUESTION # 563

A company runs a processing engine in the AWS Cloud. The engine processes environmental data from logistics centers to calculate a sustainability index. The company has millions of devices in logistics centers that are spread across Europe. The devices send information to the processing engine through a RESTful API. The API experiences unpredictable bursts of traffic. The company must implement a solution to process all data that the devices send to the processing engine. Data loss is unacceptable. Which solution will meet these requirements?

- **A. Create an Application Load Balancer (ALB) for the RESTful API. Create an Amazon Simple Queue Service (Amazon SQS) queue. Create a listener and a target group for the ALB. Add the SQS queue as the target. Use a container that runs in Amazon Elastic Container Service (Amazon ECS) with the Fargate launch type to process messages in the queue.**
- B. Create an Amazon API Gateway HTTP API that implements the RESTful API. Create an Amazon Simple Queue Service (Amazon SQS) queue. Create an API Gateway service integration with the SQS queue. Create an AWS Lambda function to process messages in the SQS queue.
- C. Create an Amazon API Gateway REST API that implements the RESTful API. Create a fleet of Amazon EC2 instances in an Auto Scaling group. Create an API Gateway Auto Scaling group proxy integration. Use the EC2 instances to process incoming data.
- D. Create an Amazon CloudFront distribution for the RESTful API. Create a data stream in Amazon Kinesis Data Streams. Set the data stream as the origin for the distribution. Create an AWS Lambda function to consume and process data in the data stream.

**Answer: A**

Explanation:

It will use the ALB to handle the unpredictable bursts of traffic and route it to the SQS queue. The SQS queue will act as a buffer to store incoming data temporarily, and the container running in Amazon ECS with the Fargate launch type will process messages in the queue. This approach will ensure that all data is processed and prevent data loss.

### NEW QUESTION # 564

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