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## AWS Certified Solutions Architect – Associate SAA-C03 Exam Questions and Answers

### Exam Question 1

A company is migrating from an on-premises infrastructure to the AWS Cloud. One of the company's applications stores files on a Windows file server farm that uses Distributed File System Replication (DFS-R) to keep data in sync. A solutions architect needs to replace the file server farm.

Which service should the solutions architect use?

- A. Amazon EFS
- B. Amazon FSx
- C. Amazon S3
- D. AWS Storage Gateway

### Correct Answer

B. Amazon FSx

### Exam Question 2

A company has a legacy application that processes data in two parts. The second part of the process takes longer than the first, so the company has decided to rewrite the application as two microservices running on Amazon ECS that can scale independently.

How should a solutions architect integrate the microservices?

- A. Implement code in microservice 1 to send data to an Amazon S3 bucket. Use S3 event notifications to invoke microservice 2.
- B. Implement code in microservice 1 to publish data to an Amazon SNS topic. Implement code in microservice 2 to subscribe to this topic.
- C. Implement code in microservice 1 to send data to Amazon Kinesis Data Firehose. Implement code in microservice 2 to read from Kinesis Data Firehose.
- D. Implement code in microservice 1 to send data to an Amazon SQS queue. Implement code in microservice 2 to process messages from the queue.

### Correct Answer

C. Implement code in microservice 1 to send data to Amazon Kinesis Data Firehose. Implement code in microservice 2 to read from Kinesis Data Firehose.

### Exam Question 3

A company captures clickstream data from multiple websites and analyzes it using batch processing. The data is loaded nightly into Amazon Redshift and is consumed by business

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The AWS Certified Solutions Architect - Associate (SAA-C02) exam is a certification program offered by Amazon Web Services (AWS) that is designed to assess the skills and knowledge of professionals who are responsible for designing and deploying scalable, highly available, and fault-tolerant systems on AWS. AWS-Solutions-Associate Exam is intended for individuals who have experience in designing distributed applications and systems on the AWS platform and want to demonstrate their expertise in this area.

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## Amazon AWS Certified Solutions Architect - Associate (SAA-C03) Sample Questions (Q618-Q623):

### NEW QUESTION # 618

A company has a business-critical application that runs on Amazon EC2 instances. The application stores data in an Amazon DynamoDB table. The company must be able to revert the table to any point within the last 24 hours.

Which solution meets these requirements with the LEAST operational overhead?

- A. Turn on streams on the table to capture a log of all changes to the table in the last 24 hours Store a copy of the stream in an Amazon S3 bucket.
- **B. Configure point-in-time recovery for the table.**
- C. Use an AWS Lambda function to make an on-demand backup of the table every hour.
- D. Use AWS Backup for the table.

**Answer: B**

Explanation:

Point-in-time recovery (PITR) for DynamoDB is a feature that enables you to restore your table data to any point in time during the last 35 days. PITR helps protect your table from accidental write or delete operations, such as a test script writing to a production table or a user issuing a wrong command. PITR is easy to use, fully managed, fast, and scalable. You can enable PITR with a single click in the DynamoDB console or with a simple API call. You can restore a table to a new table using the console, the AWS CLI, or the DynamoDB API. PITR does not consume any provisioned table capacity and has no impact on the performance or availability of your production applications. PITR meets the requirements of the company with the least operational overhead, as it does not require any manual backup creation, scheduling, or maintenance. It also provides per-second granularity for restoring the table to any point within the last 24 hours.

References:

Point-in-time recovery for DynamoDB - Amazon DynamoDB

Amazon DynamoDB point-in-time recovery (PITR)

Enable Point-in-Time Recovery (PITR) for Dynamodb global tables

Restoring a DynamoDB table to a point in time - Amazon DynamoDB

Point-in-time recovery: How it works - Amazon DynamoDB

### NEW QUESTION # 619

A company is experiencing sudden increases in demand. The company needs to provision large Amazon EC2 instances from an Amazon Machine image (AMI) The instances will run in an Auto Scaling group. The company needs a solution that provides minimum initialization latency to meet the demand.

Which solution meets these requirements?

- A. Use the aws ec2 register-image command to create an AMI from a snapshot Use AWS Step Functions to replace the AMI in the Auto Scaling group
- **B. Enable Amazon Elastic Block Store (Amazon EBS) fast snapshot restore on a snapshot Provision an AMI by using the snapshot Replace the AMI in the Auto Scaling group with the new AMI**
- C. Enable AMI creation and define lifecycle rules in Amazon Data Lifecycle Manager (Amazon DLM) Create an AWS Lambda function that modifies the AMI in the Auto Scaling group
- D. Use Amazon EventBridge (Amazon CloudWatch Events) to invoke AWS Backup lifecycle policies that provision AMIs Configure Auto Scaling group capacity limits as an event source in EventBridge

**Answer: B**

Explanation:

Enabling Amazon Elastic Block Store (Amazon EBS) fast snapshot restore on a snapshot allows you to quickly create a new Amazon Machine Image (AMI) from a snapshot, which can help reduce the initialization latency when provisioning new instances. Once the AMI is provisioned, you can replace the AMI in the Auto Scaling group with the new AMI. This will ensure that new instances are launched from the updated AMI and are able to meet the increased demand quickly.

### NEW QUESTION # 620

A company has an Amazon EC2 instance running on a private subnet that needs to access a public website to download patches and updates. The company does not want external websites to see the EC2 instance IP address or initiate connections to it. How can a solutions architect achieve this objective?

- A. Create a site-to-site VPN connection between the private subnet and the network in which the public site is deployed.
- B. Create a security group that only allows connections from the IP address range of the public website. Attach the security group to the EC2 instance.
- C. Create a network ACL for the private subnet where the EC2 instance deployed only allows access from the IP address range of the public website.
- **D. Create a NAT gateway in a public subnet. Route outbound traffic from the private subnet through the NAT gateway.**

**Answer: D**

### NEW QUESTION # 621

A solutions architect is designing a shared storage solution for a web application that is deployed across multiple Availability Zones. The web application runs on Amazon EC2 instances that are in an Auto Scaling group. The company plans to make frequent changes to the content. The solution must have strong consistency in returning the new content as soon as the changes occur. Which solutions meet these requirements? (Select TWO)

- A. Use AWS DataSync to perform continuous synchronization of data between EC2 hosts in the Auto Scaling group
- B. Create a shared Amazon Elastic Block Store (Amazon EBS) volume. Mount the EBS volume on the individual EC2 instances.
- **C. Create an Amazon S3 bucket to store the web content. Set the metadata for the Cache-Control header to no-cache. Use Amazon CloudFront to deliver the content.**
- **D. Create an Amazon Elastic File System (Amazon EFS) file system. Mount the EFS file system on the individual EC2 instances.**
- E. Use AWS Storage Gateway Volume Gateway Internet Small Computer Systems Interface (iSCSI) block storage that is mounted to the individual EC2 instances

**Answer: C,D**

Explanation:

These options are the most suitable ways to design a shared storage solution for a web application that is deployed across multiple Availability Zones and requires strong consistency. Option B uses Amazon Elastic File System (Amazon EFS) as a shared file system that can be mounted on multiple EC2 instances in different Availability Zones. Amazon EFS provides high availability, durability, scalability, and performance for file-based workloads. It also supports strong consistency, which means that any changes made to the file system are immediately visible to all clients. Option E uses Amazon S3 as a shared object store that can store the web content and serve it through Amazon CloudFront, a content delivery network (CDN). Amazon S3 provides high availability, durability, scalability, and performance for object-based workloads. It also supports strong consistency for read-after-write and list operations, which means that any changes made to the objects are immediately visible to all clients. By setting the metadata for the Cache-Control header to no-cache, the web content can be prevented from being cached by the browsers or the CDN edge locations, ensuring that the latest content is always delivered to the users.

Option A is not suitable because using AWS Storage Gateway Volume Gateway as a shared storage solution for a web application is not efficient or scalable. AWS Storage Gateway Volume Gateway is a hybrid cloud storage service that provides block storage volumes that can be mounted on-premises or on EC2 instances as iSCSI devices. It is useful for migrating or backing up data to AWS, but it is not designed for serving web content or providing strong consistency. Moreover, using Volume Gateway would incur additional costs and complexity, and it would not leverage the native AWS storage services.

Option C is not suitable because creating a shared Amazon EBS volume and mounting it on multiple EC2 instances is not possible or reliable. Amazon EBS is a block storage service that provides persistent and high-performance volumes for EC2 instances. However, EBS volumes can only be attached to one EC2 instance at a time, and they are constrained to a single Availability Zone. Therefore, creating a shared EBS volume for a web application that is deployed across multiple Availability Zones is not feasible. Moreover, EBS volumes do not support strong consistency, which means that any changes made to the volume may not be immediately visible to other clients.

Option D is not suitable because using AWS DataSync to perform continuous synchronization of data between EC2 hosts in the Auto Scaling group is not efficient or scalable. AWS DataSync is a data transfer service that helps you move large amounts of data to and from AWS storage services. It is useful for migrating or archiving data, but it is not designed for serving web content or providing strong consistency.

Moreover, using DataSync would incur additional costs and complexity, and it would not leverage the native AWS storage services. References:

- What Is Amazon Elastic File System?
- What Is Amazon Simple Storage Service?
- What Is Amazon CloudFront?
- What Is AWS Storage Gateway?
- What Is Amazon Elastic Block Store?
- What Is AWS DataSync?

### NEW QUESTION # 622

A company has a web application that includes an embedded NoSQL database. The application runs on Amazon EC2 instances behind an Application Load Balancer (ALB). The instances run in an Amazon EC2 Auto Scaling group in a single Availability Zone. A recent increase in traffic requires the application to be highly available and for the database to be eventually consistent. Which solution will meet these requirements with the LEAST operational overhead?

- A. Replace the ALB with a Network Load Balancer. Migrate the embedded NoSQL database to Amazon DynamoDB by using AWS Database Migration Service (AWS DMS).
- B. Modify the Auto Scaling group to use EC2 instances across three Availability Zones. Migrate the embedded NoSQL database to Amazon DynamoDB by using AWS Database Migration Service (AWS DMS).**
- C. Replace the ALB with a Network Load Balancer. Maintain the embedded NoSQL database with its replication service on the EC2 instances.
- D. Modify the Auto Scaling group to use EC2 instances across three Availability Zones. Maintain the embedded NoSQL database with its replication service on the EC2 instances.

**Answer: B**

Explanation:

This solution will meet the requirements of high availability and eventual consistency with the least operational overhead. By modifying the Auto Scaling group to use EC2 instances across three Availability Zones, the web application can handle the increase in traffic and tolerate the failure of one or two Availability Zones. By migrating the embedded NoSQL database to Amazon DynamoDB, the company can benefit from a fully managed, scalable, and reliable NoSQL database service that supports eventual consistency. AWS Database Migration Service (AWS DMS) is a cloud service that makes it easy to migrate relational databases, data warehouses, NoSQL databases, and other types of data stores. AWS DMS can migrate the embedded NoSQL database to Amazon DynamoDB with minimal downtime and zero data loss.

References: AWS Database Migration Service (AWS DMS), Amazon DynamoDB Features, Amazon EC2 Auto Scaling

### NEW QUESTION # 623

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