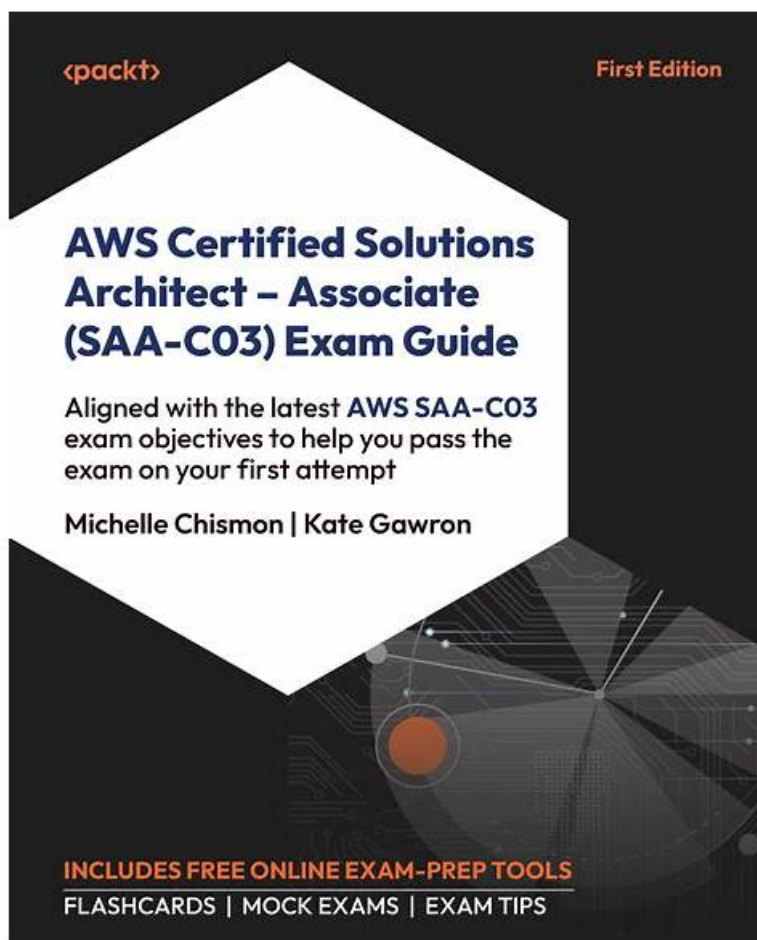


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The AWS Certified Solutions Architect - Associate (SAA-C03) certification exam is designed for individuals who have at least one year of experience in designing and deploying scalable, cost-effective, and fault-tolerant systems on AWS. It covers a range of topics, including AWS architecture, deployment, security, and troubleshooting. AWS-Solutions-Associate Exam is designed to test the candidate's knowledge and ability to apply AWS best practices and design principles to real-world scenarios.

The AWS Solutions Architect certification is ideal for professionals who are involved in designing and deploying scalable, reliable, and cost-effective applications on the AWS platform. AWS Certified Solutions Architect - Associate (SAA-C03) certification is also suitable for individuals who are responsible for managing and maintaining AWS-based systems, as well as those who are involved in developing solutions using AWS services. By earning this certification, professionals can demonstrate their expertise in AWS architecture and design principles, which can help them advance their career in the IT industry.

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Amazon AWS Certified Solutions Architect - Associate (SAA-C03) Sample Questions (Q560-Q565):

NEW QUESTION # 560

A company runs an ecommerce application on Amazon EC2 instances behind an Application Load Balancer.

The instances run in an Amazon EC2 Auto Scaling group across multiple Availability Zones. The Auto Scaling group scales based on CPU utilization metrics. The ecommerce application stores the transaction data in a MySQL 8.0 database that is hosted on a large EC2 instance.

The database's performance degrades quickly as application load increases. The application handles more read requests than write transactions. The company wants a solution that will automatically scale the database to meet the demand of unpredictable read workloads while maintaining high availability.

Which solution will meet these requirements?

- A. Use Amazon Redshift with a single node for leader and compute functionality.
- B. Use Amazon ElastiCache for Memcached with EC2 Spot Instances.
- C. Use Amazon RDS with a Single-AZ deployment. Configure Amazon RDS to add reader instances in a different Availability Zone.
- **D. Use Amazon Aurora with a Multi-AZ deployment. Configure Aurora Auto Scaling with Aurora Replicas.**

Answer: D

NEW QUESTION # 561

Your company is storing millions of sensitive transactions across thousands of 100-GB files that must be encrypted in transit and at rest. Analysts concurrently depend on subsets of files, which can consume up to 5 TB of space, to generate simulations that can be used to steer business decisions. You are required to design an AWS solution that can cost effectively accommodate the long-term storage and in-flight subsets of data.

- A. Use Amazon Simple Storage Service (S3) with server-side encryption, and run simulations on subsets in ephemeral drives on Amazon EC2.
- B. Use HDFS on Amazon EMR, and run simulations on subsets in ephemeral drives on Amazon EC2.
- **C. Use HDFS on Amazon Elastic MapReduce (EMR), and run simulations on subsets in-memory on Amazon Elastic Compute Cloud (EC2).**
- D. Store the full data set in encrypted Amazon Elastic Block Store (EBS) volumes, and regularly capture snapshots that can be cloned to EC2 workstations.
- E. Use Amazon S3 with server-side encryption, and run simulations on subsets in-memory on Amazon EC2.

Answer: C

NEW QUESTION # 562

An ecommerce company is launching a new marketing campaign. The company anticipates the campaign to generate ten times the normal number of daily orders through the company's ecommerce application. The campaign will last 3 days.

The ecommerce application architecture is based on Amazon EC2 instances in an Auto Scaling group and an Amazon RDS for MySQL database. The application writes order transactions to an Amazon Elastic File System (Amazon EFS) file system before the application writes orders to the database. During normal operations, the application write operations peak at 5,000 IOPS.

A solutions architect needs to ensure that the application can handle the anticipated workload during the marketing campaign.

Which solution will meet this requirement?

- A. Convert the database to a Multi-AZ deployment. Set the Amazon EFS throughput mode to Elastic throughput for the duration of the campaign.

- B. For the duration of the campaign, increase the provisioned IOPS for the RDS for MySQL database. Set the Amazon EFS throughput mode to Elastic throughput.
- C. Use AWS Database Migration Service (AWS DMS) to convert the database to RDS for PostgreSQL. Set the Amazon EFS throughput mode to Bursting throughput.
- D. For the duration of the campaign, increase the provisioned IOPS for the RDS for MySQL database. Set the Amazon EFS throughput mode to Bursting throughput.

Answer: B

Explanation:

To handle temporary high workloads, Amazon RDS provisioned IOPS can be increased to meet the expected spike in database throughput.

Amazon EFS Elastic throughput mode is ideal for workloads with unpredictable or spiky traffic patterns. It automatically scales throughput based on the file system's size and activity, which is more effective than Bursting throughput during high sustained activity like a marketing campaign.

Multi-AZ improves availability but does not directly address performance. Migrating to PostgreSQL during a short campaign period introduces unnecessary complexity.

NEW QUESTION # 563

A US-based company is expanding their web presence into Europe. The company wants to extend their AWS infrastructure from Northern Virginia (us-east-1) into the Dublin (eu-west-1) region. Which of the following options would enable an equivalent experience for users on both continents?

- A. Use a public-facing load balancer per region to load-balance web traffic, and enable sticky sessions.
- B. Use Amazon Route 53, and apply a weighted routing policy to distribute traffic across both regions.
- C. Use a public-facing load balancer per region to load-balance web traffic, and enable HTTP health checks.
- D. Use Amazon Route 53, and apply a geolocation routing policy to distribute traffic across both regions.

Answer: B

Explanation:

Reference: <http://docs.aws.amazon.com/Route53/latest/DeveloperGuide/routingpolicy.html>

NEW QUESTION # 564

An application calls a service run by a vendor. The vendor charges based on the number of calls. The finance department needs to know the number of calls that are made to the service to validate the billing statements.

How can a solutions architect design a system to durably store the number of calls without requiring changes to the application?

- A. Decouple the application from the service with an Amazon Simple Queue Service (Amazon SQS) queue.
- B. Publish a custom Amazon CloudWatch metric that counts calls to the service.
- C. Call the service through a VPC peering connection.
- D. Call the service through an internet gateway.

Answer: B

Explanation:

There are 2 main types of monitoring you can do on AWS EC2 Instances as follows:

Basic Monitoring for Amazon EC2 instances: Seven pre-selected metrics at five-minute frequency and three status check metrics at one-minute frequency, for no additional charge.

Detailed Monitoring for Amazon EC2 instances: All metrics available to Basic Monitoring at one-minute frequency, for an additional charge. Instances with Detailed Monitoring enabled allows data aggregation by Amazon EC2 AMI ID and instance type.

Reference: <https://datanextsolutions.com/blog/how-to-collect-custom-metrics-from-aws-ec2-instances/>

NEW QUESTION # 565

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