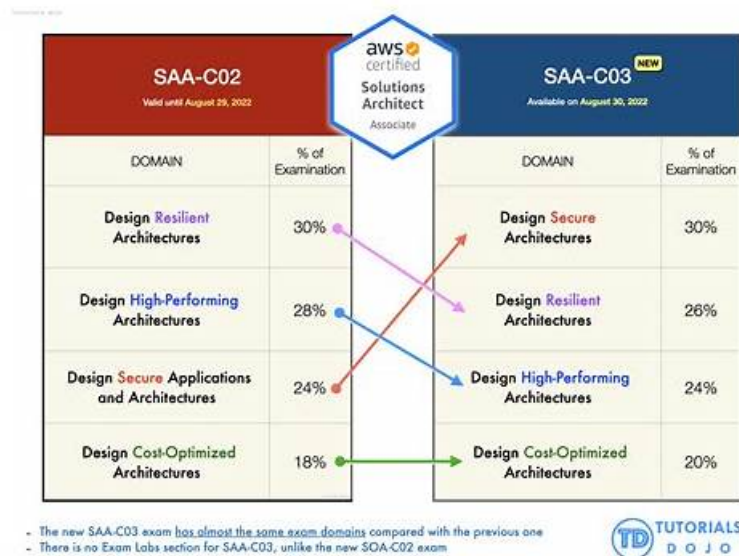


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Amazon SAA-C03 (Amazon AWS Certified Solutions Architect - Associate) certification exam is designed for IT professionals who want to demonstrate their expertise in designing and deploying scalable, highly available, and fault-tolerant systems on the Amazon Web Services (AWS) platform. The SAA-C03 exam is the latest version of the AWS Certified Solutions Architect - Associate certification and it covers the latest AWS services and best practices. SAA-C03 exam is intended for professionals who have at least one year of experience in designing and deploying AWS-based applications.

Amazon SAA-C03 Exam is one of the most sought-after certifications for IT professionals who are interested in cloud computing. AWS Certified Solutions Architect - Associate certification demonstrates a thorough understanding of Amazon Web Services (AWS) and solutions architecture. It is designed to test the candidates' proficiency in designing and deploying scalable, highly available, and fault-tolerant systems on AWS. SAA-C03 exam is considered to be quite challenging, and requires extensive preparation and hands-on experience with AWS services.

Amazon AWS Certified Solutions Architect - Associate Sample Questions (Q259-Q264):

NEW QUESTION # 259

A company uses Amazon RDS (or PostgreSQL) to run its applications in the us-east-1 Region. The company also uses machine learning (ML) models to forecast annual revenue based on near real-time reports. The reports are generated by using the same RDS for PostgreSQL database. The database performance slows during business hours. The company needs to improve database performance.

Which solution will meet these requirements MOST cost-effectively?

- A. Activate Multi-AZ DB instance deployment for RDS for PostgreSQL. Configure the reports to be generated from the standby database.
- B. Use AWS Data Migration Service (AWS DMS) to logically replicate data to a new database. Configure the reports to be generated from the new database.
- **C. Create a read replica in us-east-1. Configure the reports to be generated from the read replica.**
- D. Create a cross-Region read replica. Configure the reports to be generated from the read replica.

Answer: C

Explanation:

To improve the performance of the primary RDS PostgreSQL database during business hours and reduce the load, the best solution is to create a read replica in the same region (us-east-1). This will offload the read-heavy operations (like generating reports) to the replica, reducing the burden on the primary instance, which improves overall performance. Additionally, read replicas provide near real-time replication, making them ideal for real-time reporting use cases.

* Option A (cross-Region read replica): This adds unnecessary latency for real-time reporting and increased costs due to cross-region data transfer.

* Option B (Multi-AZ): Multi-AZ deployments are for high availability and disaster recovery but won't offload the read traffic, as the standby database cannot serve read requests.

* Option C (AWS DMS replication): This adds complexity and is not as cost-effective as using an RDS read replica for the same region.

AWS References:

* Amazon RDS Read Replicas

* Amazon RDS Performance Best Practices

NEW QUESTION # 260

An ecommerce company runs applications in AWS accounts that are part of an organization in AWS Organizations. The applications run on Amazon Aurora PostgreSQL databases across all the accounts. The company needs to prevent malicious activity and must identify abnormal failed and incomplete login attempts to the databases.

- A. Publish all the Aurora PostgreSQL database events in AWS CloudTrail to a central Amazon S3 bucket.
- B. Attach service control policies (SCPs) to the root of the organization to identify the failed login attempts.
- C. Publish the Aurora general logs to a log group in Amazon CloudWatch Logs. Export the log data to a central Amazon S3 bucket.
- **D. Enable the Amazon RDS Protection feature in Amazon GuardDuty for the member accounts of the organization.**

Answer: D

Explanation:

Amazon GuardDuty includes RDS Protection that "monitors and profiles access to your Amazon Aurora and Amazon RDS databases" to detect threats such as suspicious login attempts, brute-force activity, and anomalous authentication patterns.

GuardDuty can be enabled organization-wide in AWS Organizations with a delegated administrator to centralize findings for all member accounts, minimizing operational overhead.

Findings include context like source IP, user, and DB instance, and integrate with Amazon EventBridge for alerting and automated response. SCPs (A) enforce or deny API permissions but do not provide detection

/analytics. Exporting general logs (C) requires building and maintaining custom parsing/analytics pipelines.

CloudTrail (D) records AWS control-plane API calls and does not log database-level login attempts.

Therefore, enabling GuardDuty RDS Protection across the org provides the most operationally efficient, managed detection of abnormal failed and incomplete login attempts.

References: Amazon GuardDuty - RDS Protection findings; GuardDuty organizational administration; Amazon RDS/Aurora - integration with GuardDuty; AWS Security best practices (centralized threat detection).

NEW QUESTION # 261

A company recently migrated its web application to the AWS Cloud. The company uses an Amazon EC2 instance to run multiple processes to host the application. The processes include an Apache web server that serves static content. The Apache web server makes requests to a PHP application that uses a local Redis server for user sessions. The company wants to redesign the architecture to be highly available and to use AWS managed solutions. Which solution will meet these requirements?

- A. Use AWS Lambda to host the static content and the PHP application. Use an Amazon API Gateway REST API to proxy requests to the Lambda function. Set the API Gateway CORS configuration to respond to the domain name. Configure Amazon ElastiCache for Redis to handle session information.
- B. Keep the backend code on the EC2 instance. Create an Amazon ElastiCache for Redis cluster that has Multi-AZ enabled. Configure the ElastiCache for Redis cluster in cluster mode. Copy the frontend resources to Amazon S3. Configure the backend code to reference the EC2 instance.
- **C. Configure an Amazon CloudFront distribution with an Amazon S3 endpoint to an S3 bucket that is configured to host the static content. Configure an Application Load Balancer that targets an Amazon Elastic Container Service (Amazon ECS) service that runs AWS Fargate tasks for the PHP application. Configure the PHP application to use an Amazon ElastiCache for Redis cluster that runs in multiple Availability Zones.**
- D. Use AWS Elastic Beanstalk to host the static content and the PHP application. Configure Elastic Beanstalk to deploy its EC2 instance into a public subnet. Assign a public IP address.

Answer: C

Explanation:

* Understanding the Requirement: The company needs to redesign the architecture to be highly available and use AWS managed solutions for hosting a web application with static content, PHP application, and Redis for user sessions.

* Analysis of Options:

* AWS Elastic Beanstalk: Suitable for simplifying deployment but may not provide the desired flexibility and control for complex architectures.

* AWS Lambda and API Gateway: Not ideal for hosting a stateful PHP application and handling static content. Adding complexity without significant benefit.

* EC2 instance with ElastiCache and S3: Provides some high availability but involves managing EC2 instances, which increases operational overhead.

* CloudFront with S3, ALB, ECS with Fargate, and ElastiCache: This solution leverages fully

* managed AWS services for each component, ensuring high availability and scalability.

* Best Solution:

* CloudFront with S3, ALB, ECS with Fargate, and ElastiCache: This combination of services meets the requirements for a highly available and managed solution, ensuring optimal performance and minimal operational overhead.

References:

* Amazon CloudFront

* Amazon S3

* Amazon ECS with Fargate

* Amazon ElastiCache for Redis

NEW QUESTION # 262

A company uses Amazon EC2 instances and Amazon Elastic Block Store (Amazon EBS) volumes to run an application. The company creates one snapshot of each EBS volume every day.

The company needs to prevent users from accidentally deleting the EBS volume snapshots. The solution must not change the administrative rights of a storage administrator user.

Which solution will meet these requirements with the LEAST administrative effort?

- A. Create an IAM role that has permission to delete snapshots. Attach the role to a new EC2 instance. Use the AWS CLI from the new EC2 instance to delete snapshots.
- **B. Add tags to the snapshots. Create tag-level retention rules in the Recycle Bin for EBS snapshots. Configure rule lock settings for the retention rules.**
- C. Take EBS snapshots by using the EBS direct APIs. Copy the snapshots to an Amazon S3 bucket. Configure S3 Versioning and Object Lock on the bucket.
- D. Create an IAM policy that denies snapshot deletion. Attach the policy to the storage administrator user.

Answer: B

Explanation:

Amazon EBS Snapshots Recycle Bin enables you to specify retention rules for EBS snapshots based on tags. When snapshots are deleted, they are retained in the Recycle Bin for a specified duration, preventing accidental deletion. Tag-level rules allow selective protection without changing IAM roles or user permissions.
Reference: AWS Documentation - Amazon EBS Snapshots and Recycle Bin

NEW QUESTION # 263

[Design Secure Architectures]

Organizers for a global event want to put daily reports online as static HTML pages. The pages are expected to generate millions of views from users around the world. The files are stored in an Amazon S3 bucket. A solutions architect has been asked to design an efficient and effective solution.

Which action should the solutions architect take to accomplish this?

- A. Use the geoproximity feature of Amazon Route 53.
- B. Use cross-Region replication to all Regions.
- C. Generate presigned URLs for the files.
- **D. Use Amazon CloudFront with the S3 bucket as its origin.**

Answer: D

Explanation:

Amazon CloudFront is a content delivery network (CDN) that speeds up the delivery of static and dynamic web content, such as HTML pages, images, and videos. By using CloudFront, the HTML pages will be served to users from the edge location that is closest to them, resulting in faster delivery and a better user experience. CloudFront can also handle the high traffic and large number of requests expected for the global event, ensuring that the HTML pages are available and accessible to users around the world.

NEW QUESTION # 264

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