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Amazon SAA-C03 exam is a certification test that validates the skills and knowledge required to design and deploy scalable, highly available, and fault-tolerant systems on the Amazon Web Services (AWS) platform. SAA-C03 exam is intended for individuals who are looking to become AWS Certified Solutions Architects. The SAA-C03 Exam covers a wide range of topics, including AWS infrastructure, security, networking, and storage services.

## First-hand Amazon Learning SAA-C03 Mode: AWS Certified Solutions Architect - Associate - SAA-C03 Valid Study Materials

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### Amazon AWS Certified Solutions Architect - Associate Sample Questions (Q311-Q316):

#### NEW QUESTION # 311

A company is moving data from an on-premises data center to the AWS Cloud. The company must store all its data in an Amazon S3 bucket. To comply with regulations, the company must also ensure that the data will be protected against overwriting indefinitely. Which solution will ensure that the data in the S3 bucket cannot be overwritten?

- A. Enable versioning for the S3 bucket. Configure S3 Object Lock for the S3 bucket with a legal hold.
- B. Disable versioning for the S3 bucket. Configure S3 Object Lock for the S3 bucket with a retention period of 1 year.
- C. Enable versioning for the S3 bucket. Use server-side encryption with Amazon S3 managed keys (SSE-S3) to protect the data.
- D. Configure S3 Storage Lens for the S3 bucket. Use server-side encryption with customer-provided keys (SSE-C) to protect the data.

**Answer: C**

Explanation:

SSE-S3 ensures server-side encryption.

"When you enable versioning, Amazon S3 stores every version of every object. With versioning, you can preserve, retrieve, and restore every version of every object stored in an S3 bucket."

- S3 Versioning

This satisfies regulatory requirements for protecting data from overwriting indefinitely.

Incorrect Options:

B: Object Lock with retention period is time-bound, not indefinite.

C: Legal hold blocks deletion but doesn't directly prevent overwriting.

D: Storage Lens is analytics, not protection.

#### NEW QUESTION # 312

A company is deploying a new application on Amazon EC2 instances. The application writes data to Amazon Elastic Block Store (Amazon EBS) volumes. The company needs to ensure that all data that is written to the EBS volumes is encrypted at rest.

Which solution will meet this requirement?

- A. Create an AWS Key Management Service (AWS KMS) key policy that enforces EBS encryption in the account. Ensure that the key policy is active.
- B. Create an EC2 instance tag that has a key of Encrypt and a value of True. Tag all instances that require encryption at the ESS level.
- C. Create an IAM role that specifies EBS encryption. Attach the role to the EC2 instances.
- D. Create the EBS volumes as encrypted volumes. Attach the EBS volumes to the EC2 instances.

**Answer: D**

Explanation:

The solution that will meet the requirement of ensuring that all data that is written to the EBS volumes is encrypted at rest is B.

Create the EBS volumes as encrypted volumes and attach the encrypted EBS volumes to the EC2 instances. When you create an EBS volume, you can specify whether to encrypt the volume. If you choose to encrypt the volume, all data written to the volume is automatically encrypted at rest using AWS-managed keys. You can also use customer-managed keys (CMKs) stored in AWS KMS to encrypt and protect your EBS volumes. You can create encrypted EBS volumes and attach them to EC2 instances to

ensure that all data written to the volumes is encrypted at rest.

### NEW QUESTION # 313

A company plans to conduct a network security audit. The web application is hosted on an Auto Scaling group of EC2 Instances with an Application Load Balancer in front to evenly distribute the incoming traffic. A Solutions Architect has been tasked to enhance the security posture of the company's cloud infrastructure and minimize the impact of DDoS attacks on its resources. Which of the following is the most effective solution that should be implemented?

- **A. Configure Amazon CloudFront distribution and set Application Load Balancer as the origin. Create a rate-based web ACL rule using AWS WAF and associate it with Amazon CloudFront.**
- B. Configure Amazon CloudFront distribution and set a Network Load Balancer as the origin. Use Amazon GuardDuty to block suspicious hosts based on its security findings. Set up a custom AWS Lambda function that processes the security logs and invokes Amazon SNS for notification.
- C. Configure Amazon CloudFront distribution and set a Network Load Balancer as the origin. Use VPC Flow Logs to monitor abnormal traffic patterns. Set up a custom AWS Lambda function that processes the flow logs and invokes Amazon SNS for notification.
- D. Configure Amazon CloudFront distribution and set an Application Load Balancer as the origin. Create a security group rule and deny all the suspicious addresses. Use Amazon SNS for notification.

**Answer: A**

Explanation:

AWS WAF is a web application firewall that helps protect your web applications or APIs against common web exploits that may affect availability, compromise security, or consume excessive resources. AWS WAF gives you control over how traffic reaches your applications by enabling you to create security rules that block common attack patterns, such as SQL injection or cross-site scripting, and rules that filter out specific traffic patterns you define. You can deploy AWS WAF on Amazon CloudFront as part of your CDN solution, the Application Load Balancer that fronts your web servers or origin servers running on EC2, or Amazon API Gateway for your APIs.

To detect and mitigate DDoS attacks, you can use AWS WAF in addition to AWS Shield. AWS WAF is a web application firewall that helps detect and mitigate web application layer DDoS attacks by inspecting traffic inline. Application layer DDoS attacks use well-formed but malicious requests to evade mitigation and consume application resources. You can define custom security rules that contain a set of conditions, rules, and actions to block attacking traffic. After you define web ACLs, you can apply them to CloudFront distributions, and web ACLs are evaluated in the priority order you specified when you configured them.

By using AWS WAF, you can configure web access control lists (Web ACLs) on your CloudFront distributions or Application Load Balancers to filter and block requests based on request signatures.

Each Web ACL consists of rules that you can configure to string match or regex match one or more request attributes, such as the URI, query-string, HTTP method, or header key. In addition, by using AWS WAF's rate-based rules, you can automatically block the IP addresses of bad actors when requests matching a rule exceed a threshold that you define. Requests from offending client IP addresses will receive 403 Forbidden error responses and will remain blocked until request rates drop below the threshold. This is useful for mitigating HTTP flood attacks that are disguised as regular web traffic.

It is recommended that you add web ACLs with rate-based rules as part of your AWS Shield Advanced protection. These rules can alert you to sudden spikes in traffic that might indicate a potential DDoS event. A rate-based rule counts the requests that arrive from any individual address in any five-minute period. If the number of requests exceeds the limit that you define, the rule can trigger an action such as sending you a notification.

Hence, the correct answer is: Configure Amazon CloudFront distribution and set Application Load Balancer as the origin. Create a rate-based web ACL rule using AWS WAF and associate it with Amazon CloudFront.

The option that says: Configure Amazon CloudFront distribution and set a Network Load Balancer as the origin. Use VPC Flow Logs to monitor abnormal traffic patterns. Set up a custom AWS Lambda function that processes the flow logs and invokes Amazon SNS for notification is incorrect because this option only allows you to monitor the traffic that is reaching your instance. You can't use VPC Flow Logs to mitigate DDoS attacks.

The option that says: Configure Amazon CloudFront distribution and set an Application Load Balancer as the origin. Create a security group rule and deny all the suspicious addresses. Use Amazon SNS for notification is incorrect. To deny suspicious addresses, you must manually insert the IP addresses of these hosts. This is a manual task which is not a sustainable solution. Take note that attackers generate large volumes of packets or requests to overwhelm the target system. Using a security group in this scenario won't help you mitigate DDoS attacks.

The option that says: Configure Amazon CloudFront distribution and set a Network Load Balancer as the origin. Use Amazon GuardDuty to block suspicious hosts based on its security findings. Set up a custom AWS Lambda function that processes the security logs and invokes Amazon SNS for notification is incorrect because Amazon GuardDuty is just a threat detection service. You should use AWS WAF and create your own AWS WAF rate-based rules for mitigating HTTP flood attacks that are disguised

as regular web traffic.

References:

<https://docs.aws.amazon.com/waf/latest/developerguide/ddos-overview.html>

<https://docs.aws.amazon.com/waf/latest/developerguide/ddos-get-started-rate-based-rules.html>

[https://d0.awsstatic.com/whitepapers/Security/DDoS\\_White\\_Paper.pdf](https://d0.awsstatic.com/whitepapers/Security/DDoS_White_Paper.pdf)

Check out this AWS WAF Cheat Sheet:

<https://tutorialsdojo.com/aws-waf/>

AWS Security Services Overview - WAF, Shield, CloudHSM, KMS:

<https://www.youtube.com/watch?v=1S-RdeAmMo>

#### NEW QUESTION # 314

[Design Secure Architectures]

A company hosts its web application on AWS using seven Amazon EC2 instances. The company requires that the IP addresses of all healthy EC2 instances be returned in response to DNS queries.

Which policy should be used to meet this requirement?

- A. Geolocation routing policy
- B. Latency routing policy
- C. Multivalue routing policy
- D. Simple routing policy

**Answer: C**

Explanation:

Use a multivalue answer routing policy to help distribute DNS responses across multiple resources. For example, use multivalue answer routing when you want to associate your routing records with a Route 53 health check. For example, use multivalue answer routing when you need to return multiple values for a DNS query and route traffic to multiple IP addresses. <https://aws.amazon.com/premiumsupport/knowledge-center/multivalue-versus-simple-policies/>

#### NEW QUESTION # 315

A company is building a mobile app on AWS. The company wants to expand its reach to millions of users. The company needs to build a platform so that authorized users can watch the company's content on their mobile devices. What should a solutions architect recommend to meet these requirements?

- A. Publish content to a public Amazon S3 bucket. Use AWS Key Management Service (AWS KMS) keys to stream content.
- B. Set up AWS Client VPN between the mobile app and the AWS environment to stream content.
- C. Use Amazon CloudFront to provide signed URLs to stream content.
- D. Set up IPsec VPN between the mobile app and the AWS environment to stream content.

**Answer: C**

Explanation:

Explanation

Amazon CloudFront is a content delivery network (CDN) that securely delivers data, videos, applications, and APIs to customers globally with low latency and high transfer speeds. CloudFront supports signed URLs that provide authorized access to your content. This feature allows the company to control who can access their content and for how long, providing a secure and scalable solution for millions of users.

#### NEW QUESTION # 316

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