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The SAA-C03 Certification Exam comprises of 65 multiple-choice and multiple-response questions, and the candidate is given 130 minutes to complete the exam. SAA-C03 exam is available in multiple languages, including English, Japanese, Korean, and Simplified Chinese. The passing score for the exam is 720 out of 1000, and the certification is valid for three years.

Amazon SAA-C03 exam is a highly sought-after certification for IT professionals looking to validate their expertise in AWS architecture and design. SAA-C03 Exam covers a broad range of topics, including AWS core services, security, database, and networking, and is updated regularly to reflect the latest AWS services and features. Candidates who pass the exam demonstrate their ability to design and deploy scalable, highly available, and fault-tolerant systems on AWS, making them highly valuable to employers globally.

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Our Amazon SAA-C03 Practice Materials are compiled by first-rank experts and SAA-C03 Study Guide offer whole package of considerate services and accessible content. Furthermore, AWS Certified Solutions Architect - Associate SAA-C03 Actual Test improves our efficiency in different aspects. Having a good command of professional knowledge will do a great help to your life.

Amazon SAA-C03 Certification Exam is a highly sought-after certification that validates the skills and knowledge of professionals who work with Amazon Web Services (AWS). It is designed for individuals who have experience in designing and deploying scalable, highly available, and fault-tolerant systems on AWS. AWS Certified Solutions Architect - Associate certification exam tests the candidate's ability to architect and deploy secure and robust applications on AWS, and it covers a wide range of topics, including AWS core services, security, database technologies, and networking.

Amazon AWS Certified Solutions Architect - Associate Sample Questions (Q251-Q256):

NEW QUESTION # 251

A company's application is running on Amazon EC2 instances within an Auto Scaling group behind an Elastic Load Balancing (ELB) load balancer. Based on the application's history, the company anticipates a spike in traffic during a holiday each year. A solutions architect must design a strategy to ensure that the Auto Scaling group proactively increases capacity to minimize any performance impact on application users.

Which solution will meet these requirements?

- A. Configure an Amazon Simple Notification Service (Amazon SNS) notification to send alerts when there are `autoscaling:EC2_INSTANCE_LAUNCH` events.
- **B. Create a recurring scheduled action to scale up the Auto Scaling group before the expected period of peak demand.**
- C. Create an Amazon CloudWatch alarm to scale up the EC2 instances when CPU utilization exceeds 90%.
- D. Increase the minimum and maximum number of EC2 instances in the Auto Scaling group during the peak demand period.

Answer: B

Explanation:

Understanding the Requirement: The company anticipates a spike in traffic during a holiday and wants to ensure the Auto Scaling group can handle the increased load without impacting performance.

Analysis of Options:

CloudWatch Alarm: This reacts to spikes based on metrics like CPU utilization but does not proactively scale before the anticipated demand.

Recurring Scheduled Action: This allows the Auto Scaling group to scale up based on a known schedule, ensuring additional capacity is available before the expected spike.

Increase Min/Max Instances: This could result in unnecessary costs by maintaining higher capacity even when not needed.

SNS Notification: Alerts on scaling events but does not proactively manage scaling to prevent performance issues.

Best Solution for Proactive Scaling:

Create a recurring scheduled action: This approach ensures that the Auto Scaling group scales up before the peak demand, providing the necessary capacity proactively without manual intervention.

Reference:

Scheduled Scaling for Auto Scaling

NEW QUESTION # 252

A company hosts a multi-tier inventory reporting application on AWS. The company needs a cost-effective solution to generate inventory reports on demand. Admin users need to have the ability to generate new reports. Reports take approximately 5-10 minutes to finish. The application must send reports to the email address of the admin user who generates each report.

Options:

- **A. Create an AWS Lambda function to generate the reports. Use a function URL to invoke the function. Use Amazon Simple Email Service (Amazon SES) to send the reports to admin users.**
- B. Use Amazon Elastic Container Service (Amazon ECS) to host the report generation code. Use an Amazon API Gateway HTTP API to invoke the code. Use Amazon Simple Email Service (Amazon SES) to send the reports to admin users.

- C. Use Amazon EventBridge to invoke a scheduled AWS Lambda function to generate the reports. Use Amazon Simple Notification Service (Amazon SNS) to send the reports to admin users.
- D. Use Amazon Elastic Kubernetes Service (Amazon EKS) to host the report generation code. Use an Amazon API Gateway REST API to invoke the code. Use Amazon Simple Notification Service (Amazon SNS) to send the reports to admin users.

Answer: A

Explanation:

Detailed Explanation:

- A). ECS + API Gateway: Overly complex and costly for an on-demand, intermittent workload.
- B). EventBridge + SNS: EventBridge schedules are unnecessary for on-demand generation.
- C). EKS + API Gateway: Overkill for this use case, with high operational overhead.
- D). Lambda + SES: Most cost-effective and efficient solution for generating and emailing reports on demand.

References: AWS Lambda, Amazon SES

NEW QUESTION # 253

A company needs to run its external website on Amazon EC2 instances and on-premises virtualized servers.

The AWS environment has a 1 GB AWS Direct Connect connection to the data center. The application has IP addresses that will not change. The on-premises and AWS servers are able to restart themselves while maintaining the same IP address if a failure occurs. Some website users have to add their vendors to an allow list, so the solution must have a fixed IP address. The company needs a solution with the lowest operational overhead to handle this split traffic.

What should a solutions architect do to meet these requirements?

- A. Deploy an Application Load Balancer on AWS. Register the on-premises and AWS IP addresses with the target group.
- **B. Deploy a Network Load Balancer on AWS. Create target groups for the on-premises and AWS IP addresses.**
- C. Deploy Amazon API Gateway to direct traffic to the on-premises and AWS IP addresses based on the header of the request.
- D. Deploy an Amazon Route 53 Resolver with rules pointing to the on-premises and AWS IP addresses.

Answer: B

Explanation:

A Network Load Balancer (NLB) supports IP address-based targets, which allows the use of both EC2 and on-premises endpoints. It also supports a static IP address or Elastic IP, which meets the requirement for a fixed IP address needed by some users.

NLB offers high performance, low latency, and minimal operational overhead. Application Load Balancer only supports instance or Lambda targets, not IP addresses outside the VPC. Route 53 Resolver is for DNS, and API Gateway is for HTTP-based APIs, not web applications.

NEW QUESTION # 254

A solutions architect is investigating compute options for a critical analytics application. The application uses long-running processes to prepare and aggregate data. The processes cannot be interrupted. The application has a known baseline load. The application needs to handle occasional usage surges.

Which solution will meet these requirements MOST cost-effectively?

- A. Create an Amazon EC2 Auto Scaling group. Set the Min capacity and Desired capacity parameters to the number of instances required to handle the baseline load. Purchase Reserved Instances for the Auto Scaling group.
- B. Re-architect the application to use AWS Lambda functions instead of Amazon EC2 instances. Purchase a one-year Compute Savings Plan to reduce the cost of Lambda usage.
- C. Create an Amazon EC2 Auto Scaling group. Set the Min capacity, Max capacity, and Desired capacity parameters to the number of instances required to handle the baseline load. Use On-Demand Instances to address occasional usage surges.
- **D. Create an Amazon EC2 Auto Scaling group. Set the Min capacity and Desired capacity parameters to the number of instances required to handle the baseline load. Purchase Reserved Instances for the Auto Scaling group. Use the OnDemandPercentageAboveBaseCapacity parameter to configure the launch template to launch Spot Instances.**

Answer: D

NEW QUESTION # 255

A robotics company is designing a solution for medical surgery. The robots will use advanced sensors, cameras, and AI algorithms to perceive their environment and to complete surgeries.

The company needs a public load balancer in the AWS Cloud that will ensure seamless communication with backend services. The load balancer must be capable of routing traffic based on the query strings to different target groups. The traffic must also be encrypted. Which solution will meet these requirements?

- A. Use a Network Load Balancer with a certificate attached from AWS Certificate Manager (ACM). Use query parameter-based routing.
- **B. Use an Application Load Balancer with a certificate attached from AWS Certificate Manager (ACM). Use query parameter-based routing.**
- C. Use a Gateway Load Balancer. Import a generated certificate in AWS Identity and Access Management (IAM). Attach the certificate to the load balancer. Use HTTP path-based routing.
- D. Use a Network Load Balancer. Import a generated certificate in AWS Identity and Access Management (IAM). Attach the certificate to the load balancer. Use query parameter-based routing.

Answer: B

Explanation:

Understanding the Requirement: The robotics company needs a public load balancer to ensure seamless communication with backend services, route traffic based on query strings, and encrypt traffic.

Analysis of Options:

Network Load Balancer with ACM Certificate: NLBs primarily operate at the transport layer (Layer 4) and do not natively support query parameter-based routing, which is a Layer 7 feature.

Gateway Load Balancer with IAM Certificate: Gateway Load Balancers are designed for deploying, scaling, and managing third-party virtual appliances and do not support HTTP path-based or query parameter-based routing.

Application Load Balancer with ACM Certificate: ALBs operate at the application layer (Layer 7), supporting features like query parameter-based routing and SSL/TLS termination with ACM certificates.

Network Load Balancer with IAM Certificate: As with the first option, NLBs do not support query parameter-based routing, making it unsuitable for this requirement.

Best Solution:

Application Load Balancer with ACM Certificate: This option provides the necessary Layer 7 routing capabilities and SSL/TLS termination to meet the requirements for query parameter-based routing and encrypted communication.

References:

Application Load Balancer

AWS Certificate Manager

NEW QUESTION # 256

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