

SAA-C01^{Q&As}

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QUESTION 1

A customer set up an Amazon VPC with one private subnet and one public subnet with a NAT gateway. The VPC will contain a group of Amazon EC2 instances. All instances will configure themselves at startup by downloading a bootstrap script from an Amazon S3 bucket with a policy that only allows access from the customer\\'s Amazon EC2 instances and then deploys an application through GIT. A Solutions Architect has been asked to design a solution that provides the highest level of security regarding network connectivity to the Amazon EC2 instances.

How should the Architect design the infrastructure?

A. Place the Amazon EC2 instances in the public subnet, with no EIPs; route outgoing traffic through the internet gateway.

B. Place the Amazon EC2 instances in a public subnet, and assign EIPs; route outgoing traffic through the NAT gateway.

C. Place the Amazon EC2 instances in a private subnet, and assign EIPs; route outgoing traffic through the internet gateway.

D. Place the Amazon EC2 instances in a private subnet, with no EIPs; route outgoing traffic through the NAT gateway

Correct Answer: D

QUESTION 2

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. Call the service through an internet gateway.

B. Decouple the application from the service with an Amazon SQS queue.

C. Publish a custom Amazon CloudWatch metric that counts calls to the service.

D. Call the service through a VPC peering connection.

Correct Answer: C

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/



QUESTION 3

An e-commerce application is hosted in AWS. The last time a new product was launched, the application experienced a performance issue due to an enormous spike in traffic. Management decided that capacity must be doubled the week after the product is launched.

Which is the MOST efficient way for management to ensure that capacity requirements are met?

- A. Add a Step Scaling policy.
- B. Add a Dynamic Scaling policy.
- C. Add a Scheduled Scaling action.
- D. Add Amazon EC2 Spot Instances.

Correct Answer: B

QUESTION 4

An organization is deploying Amazon ElastiCache for Redis and requires password protection to improve their data security posture. Which solution should a Solutions Architect recommend?

- A. Redis Auth
- B. AWS Single Sign-On
- C. IAM database authentication
- D. VPC security group for Redis

Correct Answer: A

Reference: https://docs.aws.amazon.com/AmazonElastiCache/latest/red-ug/auth.html

QUESTION 5

A Solutions Architect is designing a new social media application. The application must provide a secure method for uploading profile photos. Each user should be able to upload a profile photo into a shared storage location for one week after

their profile is created.

Which approach will meet all of these requirements?

A. Use Amazon Kinesis with AWS CloudTrail for auditing the specific times when profile photos are uploaded.

B. Use Amazon EBS volumes with IAM policies restricting user access to specific time periods.

C. Use Amazon S3 with the default private access policy and generate pre-signed URLs each time a new site profile is created.



D. Use Amazon CloudFront with AWS CloudTrail for auditing the specific times when profile photos are uploaded.

Correct Answer: C

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