# ANS-C00<sup>Q&As</sup>

AWS Certified Advanced Networking - Specialty (ANS-C00)

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QUESTION 1

An organization wants to process sensitive information using the Amazon EMR service. The information is stored in on-premises databases. The output of processing will be encrypted using AWS KMS before it is uploaded to a customer-owned Amazon S3 bucket. The current configuration includes a VPS with public and private subnets, with VPN connectivity to the on-premises network. The security organization does not allow Amazon EC2 instances to run in the public subnet.

What is the MOST simple and secure architecture that will achieve the organization\\'s goal?

A. Use the existing VPC and configure Amazon EMR in a private subnet with an Amazon S3 endpoint.

B. Use the existing VPS and a NAT gateway, and configure Amazon EMR in a private subnet with an Amazon S3 endpoint.

C. Create a new VPS without an IGW and configure the VPN and Amazon EMR in a private subnet with an Amazon S3 endpoint.

D. Create a new VPS without an IGW and configure the VPN and Amazon EMR in a private subnet with an Amazon S3 endpoint and a NAT gateway.

Correct Answer: B

QUESTION 2

You are architecting your e-business application for PCI compliance. To meet the compliance requirements, you need to monitor web application logs to identify any malicious activity. You also need to monitor for remote attempts to change the network interface of web instances.

Which two AWS services will be helpful to achieve this goal?

A. Amazon CloudWatch Logs and VPC Flow Logs

B. AWS CloudTrail and VPC Flow Logs

C. AWS CloudTrail and CloudWatch Logs

D. AWS CloudTrail and AWS Config

Correct Answer: C

Explanation: Web application logs are internal to the operating system, so the only way to monitor them with an AWS service is to export them using CloudWatch Logs. AWS CloudTrail monitors the API activity and can be used to watch for particular API calls. The correct answer is the only one that references both these services.

QUESTION 3

Your company runs an application for the US market in the us-east-1 AWS region. This application uses proprietary TCP and UDP protocols on Amazon Elastic Compute Cloud (EC2) instances. End users run a real-time, front-end

application on their local PCs. This front-end application knows the DNS hostname of the service.

You must prepare the system for global expansion. The end users must access the application with lowest latency.

How should you use AWS services to meet these requirements?

A. Register the IP addresses of the service hosts as "A" records with latency-based routing policy in Amazon Route 53, and set a Route 53 health check for these hosts.

B. Set the Elastic Load Balancing (ELB) load balancer in front of the hosts of the service, and register the ELB name of the main service host as an ALIAS record with a latency-based routing policy in Route

53.

C. Set Amazon CloudFront in front of the host of the service, and register the CloudFront name of the main service as an ALIAS record in Route 53.

D. Set the Amazon API gateway in front of the service, and register the API gateway name of the main service as an ALIAS record in Route 53.

Correct Answer: B

QUESTION 4

DNS name resolution must be provided for services in the following four zones: The contents of these zones is not considered sensitive, however, the zones only need to be used by services hosted in these VPCs, one per geographic region. Each VPC should resolve the names in all zones.

```
company.private.
emea.company.private.
apac.company.private.
amer.company.private.
```

How can you use Amazon route 53 to meet these requirements?

A. Create a Route 53 Private Hosted Zone for each of the four zones and associate them with the three VPCs.

B. Create a single Route 53 Private Hosted Zone for the zone company.private.and associate it with the three VPCs.

C. Create a Route Public 53 Hosted Zone for each of the four zones and configure the VPC DNS Resolver to forward

D. Create a single Route 53 Public Hosted Zone for the zone company.private. and configure the VPC DNS Resolver to forward

Correct Answer: D

**QUESTION 5**

A financial services company receives real-time stock quotes in its ingestion VPC. The company plans to perform customer-specific data analysis on the stock quotes in various VPCs. The stock quotes must be distributed simultaneously from Amazon EC2 instances in the ingestion VPC to EC2 instances in the data analysis VPCs.

Which set of configuration steps should the company lake to meet these requirements?

A. Configure EC2 instances m f he ingestion VPC as IP unicast senders Configure a transit gateway to serve as a unicast router for instances that send traffic destined for the EC2 instances in the data analysis VPCs.

B. Configure VPC peering between the ingestion VPC and the data analysis VPCs Configure an Application Load Balancer to distribute Virtual Extensible LAN (VXLAN)-encapsulated traffic from the sender EC2 instances to the receiver EC2 instances.

C. Configure EC2 instances m the ingestion VPC as IP multicast senders Configure a transit gateway to serve as a multicast router for instances that send traffic destined for the EC2 instances m the data analysis VPCs

D. Configure Amazon Kinesis Data Forehose to capture streaming data from the ingestion VPC and load the data into Amazon S3 Configure the instances in the data analysis VPCs to download the data from Amazon S3 for processing

Correct Answer: C

Multicast is a communication protocol used for delivering a single stream of data to multiple receiving computers simultaneously. Transit Gateway supports routing multicast traffic between subnets of attached VPCs, and it serves as a multicast router for instances sending traffic destined for multiple receiving instances.

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