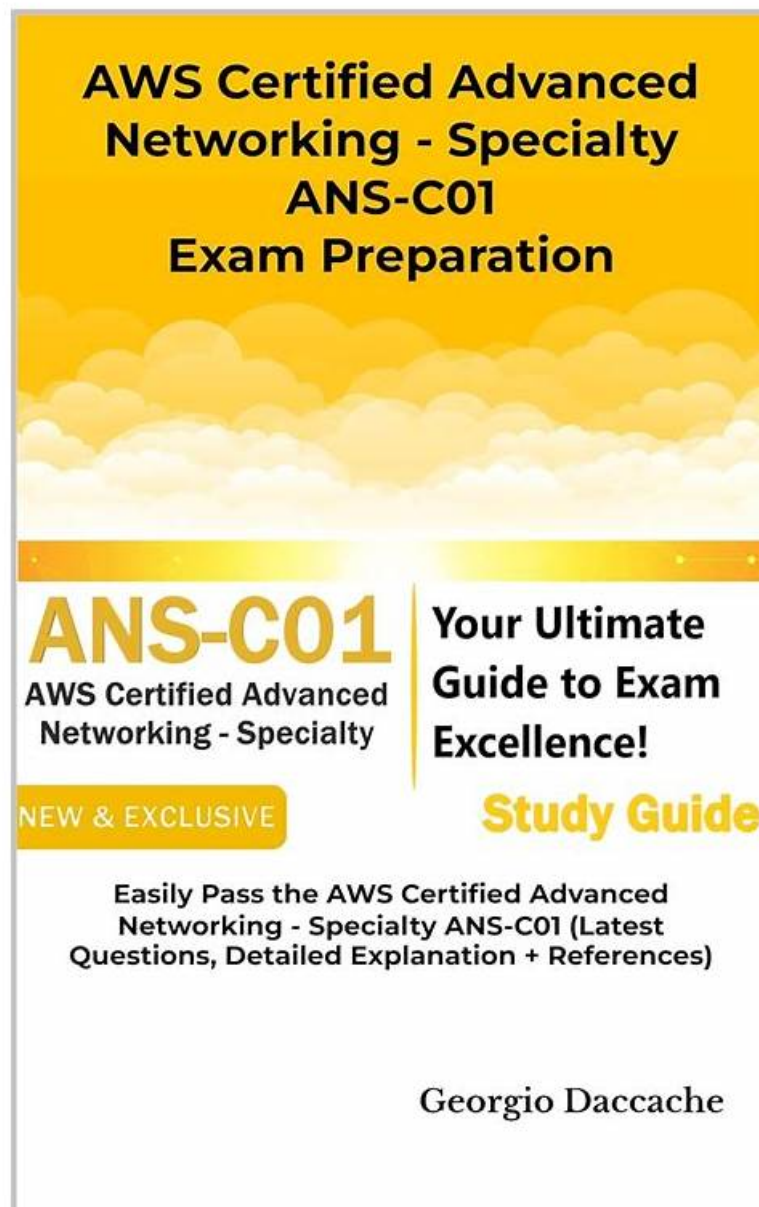


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The ANS-C01 Exam covers a broad range of topics related to advanced networking in the AWS environment, including VPC design and configuration, networking services such as Route 53, Elastic Load Balancing, and AWS Direct Connect, and security and compliance considerations for network architectures. Candidates are required to have hands-on experience with AWS networking services in order to successfully pass the exam.

Amazon ANS-C01 (AWS Certified Advanced Networking Specialty) Certification Exam is designed for individuals who want to demonstrate their advanced networking skills on the AWS platform. AWS Certified Advanced Networking Specialty Exam certification exam is intended for professionals who have already obtained the AWS Certified Solutions Architect - Associate or AWS Certified Developer - Associate certification and have at least five years of experience in designing and implementing network solutions on AWS.

To earn the AWS Certified Advanced Networking Specialty certification, candidates must have a strong understanding of AWS networking services such as VPC, Direct Connect, Route 53, and Elastic Load Balancing. They should also be familiar with advanced networking concepts such as network security, routing, and VPNs. Candidates must have at least five years of hands-on experience in networking, as well as experience working with AWS.

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Amazon AWS Certified Advanced Networking Specialty Exam Sample Questions (Q32-Q37):

NEW QUESTION # 32

A company has multiple VPCs with subnets that use IPv4. Traffic from the VPCs to the internet uses a NAT gateway. The company wants to transition to IPv6.

A network engineer creates multiple IPv6-only subnets in an existing testing VPC. The network engineer deploys a new Amazon EC2 instance that has an IPv6 address into one of the subnets. During testing, the network engineer discovers that the new EC2 instance is not able to communicate with an IPv4-only service through the internet. The network engineer needs to enable the IPv6 EC2 instance to communicate with the IPv4-only service.

Which solution will meet this requirement?

- A. Enable DNS64 for the IPv6-only subnets. Update the route tables for the IPv6-only subnets to send traffic through the NAT gateway.
- B. Enable NAT64 for the testing VPC. Reconfigure the existing NAT gateway to support IPv6.
- C. Enable DNS64 for the new EC2 instance. Create a new egress-only internet gateway that supports IPv6.
- D. Enable NAT64 for each route table. Create a new NAT gateway that supports both IPv4 and IPv6.

Answer: A

Explanation:

Understanding the Issue: The IPv6-only EC2 instance cannot communicate with IPv4-only services because IPv6 and IPv4 are not directly compatible. To bridge this gap, DNS64 and NAT64 are used together.

However, AWS NAT gateways do not natively support NAT64, but you can use DNS64 to translate IPv4 DNS records (A records) into IPv6-compatible addresses (AAAA records).

DNS64 for IPv6-Only Subnets: DNS64 is a service that synthesizes AAAA records for IPv4-only services.

This allows IPv6-only clients to resolve IPv4 addresses as IPv6-compatible addresses, enabling communication through the NAT gateway.

NAT Gateway with Route Table Updates: The NAT gateway enables outbound communication from private subnets to the internet. Updating the route tables for IPv6-only subnets to send traffic through the NAT gateway ensures that the IPv6 EC2 instance can reach IPv4 services.

NEW QUESTION # 33

You are the network engineer at your company, and you are noticing issues with QoS in you're the traffic to your instances hosting a VOIP program. You need to inspect the network packets to determine if it is a programming error or a networking error. How should you do this?

Response:

- A. Inspect Flow Logs
- B. Use CloudWatch
- C. Set up another instance with an ENI added to act as a monitoring interface. Set the port to "promiscuous mode" and sniff the traffic to analyze the packets. Then output this single stream to an S3 bucket to be parsed.
- D. Configure a network monitoring program on every instance and stream the logs to an S3 bucket to be parsed.

Answer: D

NEW QUESTION # 34

You are preparing to launch Amazon Workspaces and need to configure the appropriate networking resources. What must be configured to meet this requirement?

Response:

- A. A dedicated VPC with Active Directory Services.
- **B. At least two subnets in different Availability Zones.**
- C. An IPsec VPN to on-premises Active Directory
- **D. Network address translation for outbound traffic.**

Answer: B,D

NEW QUESTION # 35

You currently use a single security group assigned to all nodes in a clustered NoSQL database. Only your cluster members in one region must be able to connect to each other.

This security group uses a self-referencing rule using the cluster security group's group-id to make it easier to add or remove nodes from the cluster.

You need to make this database comply with out-of-region disaster recovery requirements and ensure that the network traffic between the nodes is encrypted when travelling between regions.

How should you enable secure cluster communication while deploying additional cluster members in another AWS region?

Response:

- A. Use public IP addresses and TLS to securely communicate between cluster nodes in each AWS region, and create cluster security group rules that reference each other's security group-id in each region.
- B. Create an IPsec VPN between AWS regions, use private IP addresses to route traffic, and create cluster security group rules that reference each other's security group-id in each region.
- C. Use public IP addresses and TLS to securely communicate between cluster nodes in each AWS region, and create cluster security group CIDR-based rules that correspond with the VPC CIDR in the other region.
- **D. Create an IPsec VPN between AWS regions, use private IP addresses to route traffic, and create cluster security group CIDR-based rules that correspond with the VPC CIDR in the other region.**

Answer: D

NEW QUESTION # 36

You have multiple Amazon Elastic Compute Cloud (EC2) instances running a web server in a VPC configured with security groups and NACL. You need to ensure layer 7 protocol level logging of all network traffic (ACCEPT/REJECT) on the instances.

What should be enabled to complete this task?

- A. Packet sniffing at the VPC level
- **B. VPC flow logs at the subnet level**
- C. Packet sniffing at the instance level
- D. CloudWatch Logs at the VPC level

Answer: B

Explanation:

<https://aws.amazon.com/blogs/aws/vpc-flow-logs-log-and-view-network-traffic-flows/> New VPC Flow Logs In order to provide better support for this important aspect of network monitoring, we are introducing Flow Logs for the Amazon Virtual Private Cloud. Once enabled for a particular VPC, VPC subnet, or Elastic Network Interface (ENI), relevant network traffic will be logged to CloudWatch Logs for storage and analysis by your own applications or third-party tools.

You can create alarms that will fire if certain types of traffic are detected; you can also create metrics to help you to identify trends and patterns.

The information captured includes information about allowed and denied traffic (based on security group and network ACL rules). It also includes source and destination IP addresses, ports, the IANA protocol number, packet and byte counts, a time interval during which the flow was observed, and an action (ACCEPT or REJECT).

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