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## Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q555-Q560):

### NEW QUESTION # 555

An online retail company is migrating its legacy on-premises .NET application to AWS. The application runs on load-balanced frontend web servers, load-balanced application servers, and a Microsoft SQL Server database.

The company wants to use AWS managed services where possible and does not want to rewrite the application. A solutions architect needs to implement a solution to resolve scaling issues and minimize licensing costs as the application scales.

Which solution will meet these requirements MOST cost-effectively?

- A. Deploy Amazon EC2 instances in an Auto Scaling group behind an Application Load Balancer for the web tier and for the application tier. Use Amazon Aurora PostgreSQL with Babelfish turned on to replatform the SQL Server database.
- B. Containerize the web frontend tier and the application tier. Provision an Amazon Elastic Kubernetes Service (Amazon EKS) cluster. Create an Auto Scaling group behind a Network Load Balancer for the web tier and for the application tier. Use Amazon RDS for SQL Server to host the database.
- C. Create images of all the servers by using AWS Database Migration Service (AWS DMS). Deploy Amazon EC2 instances that are based on the on-premises imports. Deploy the instances in an Auto Scaling group behind a Network Load Balancer for the web tier and for the application tier. Use Amazon DynamoDB as the database tier.
- D. Separate the application functions into AWS Lambda functions. Use Amazon API Gateway for the web frontend tier and the application tier. Migrate the data to Amazon S3. Use Amazon Athena to query the data.

**Answer: A**

Explanation:

Explanation

The best solution is to create a tag policy that contains the allowed project tag values in the organization's management account and create an SCP that denies the cloudformation:CreateStack API operation unless a project tag is added. A tag policy is a type of policy that can help standardize tags across resources in the organization's accounts. A tag policy can specify the allowed tag keys, values, and case treatment for compliance. A service control policy (SCP) is a type of policy that can restrict the actions that users and roles can perform in the organization's accounts. An SCP can deny access to specific API operations unless certain conditions are met, such as having a specific tag. By creating a tag policy in the management account and attaching it to each OU, the organization can enforce consistent tagging across all accounts. By creating an SCP that denies the cloudformation:CreateStack API operation unless a project tag is added, the organization can prevent users from creating new resources without proper tagging. This solution will meet the requirements with the least effort, as it does not involve creating additional resources or modifying existing ones. References: Tag policies - AWS Organizations, Service control policies - AWS Organizations, AWS CloudFormation User Guide

## NEW QUESTION # 556

A company needs to architect a hybrid DNS solution. This solution will use an Amazon Route 53 private hosted zone for the domain cloud.example.com for the resources stored within VPCs.

The company has the following DNS resolution requirements:

\* On-premises systems should be able to resolve and connect to cloud.example.com

\* All VPCs should be able to resolve cloud.example.com

There is already an AWS Direct Connect connection between the on-premises corporate network and AWS Transit Gateway.

Which architecture should the company use to meet these requirements with the HIGHEST performance?

- A. Associate the private hosted zone to all the VPCs. Deploy an Amazon EC2 conditional forwarder in the shared services VPC. Attach all VPCs to the transit gateway and create forwarding rules in the on-premises DNS server for cloud.example.com that point to the conditional forwarder.
- B. Associate the private hosted zone to all the VPCs. Create a Route 53 inbound resolver in the shared services VPC. Attach all VPCs to the transit gateway and create forwarding rules in the on-premises DNS server for cloud.example.com that point to the inbound resolver.
- C. Associate the private hosted zone to the shared services VPC. Create a Route 53 outbound resolver in the shared services VPC. Attach all VPCs to the transit gateway and create forwarding rules in the on-premises DNS server for cloud.example.com that point to the outbound resolver.
- D. Associate the private hosted zone to the shared services VPC. Create a Route 53 inbound resolver in the shared services VPC. Attach the shared services VPC to the transit gateway and create forwarding rules in the on-premises DNS server for cloud.example.com that point to the inbound resolver.

**Answer: B**

Explanation:

Explanation

Amazon Route 53 Resolver is a managed DNS resolver service from Route 53 that helps to create conditional forwarding rules to redirect query traffic<sup>1</sup>. By associating the private hosted zone to all the VPCs, the solutions architect can enable DNS resolution for cloud.example.com within the VPCs. By creating a Route 53 inbound resolver in the shared services VPC, the solutions architect can enable DNS resolution for cloud.example.com from on-premises systems. By attaching all VPCs to the transit gateway, the solutions architect can enable connectivity between the VPCs and the on-premises network through AWS Direct Connect. By creating forwarding rules in the on-premises DNS server for cloud.example.com that point to the inbound resolver, the solutions architect can direct DNS queries for cloud.example.com to the Route 53 Resolver endpoint in AWS.

This solution will provide the highest performance as it leverages Route 53 Resolver's optimized routing and caching capabilities.  
References: 1: <https://aws.amazon.com/route53/resolver/>

#### NEW QUESTION # 557

A company has a website that serves many visitors. The company deploys a backend service for the website in a primary AWS Region and a disaster recovery (DR) Region.

A single Amazon CloudFront distribution is deployed for the website. The company creates an Amazon Route 53 record set with health checks and a failover routing policy for the primary Region's backend service. The company configures the Route 53 record set as an origin for the CloudFront distribution. The company configures another record set that points to the backend service's endpoint in the DR Region as a secondary failover record type. The TTL for both record sets is 60 seconds.

Currently, failover takes more than 1 minute. A solutions architect must design a solution that will provide the fastest failover time. Which solution will achieve this goal?

- A. Create a CloudFront origin group that includes two origins, one for each backend service Region. Configure origin failover as a cache behavior for the CloudFront distribution.
- B. Create new record sets for the backend services by using a latency routing policy. Use the record sets as an origin in the CloudFront distribution.
- C. Set the TTL to 1 second for the existing Route 53 record sets that are used for the backend service in each Region.
- D. Deploy an additional CloudFront distribution. Create a new Route 53 failover record set with health checks for both CloudFront distributions.

**Answer: A**

#### NEW QUESTION # 558

A company needs to migrate an on-premises SFTP site to AWS. The SFTP site currently runs on a Linux VM.

Uploaded files are made available to downstream applications through an NFS share.

As part of the migration to AWS, a solutions architect must implement high availability. The solution must provide external vendors with a set of static public IP addresses that the vendors can allow. The company has set up an AWS Direct Connect connection between its on-premises data center and its VPC.

Which solution will meet these requirements with the least operational overhead?

- A. Create an AWS Transfer Family server. Configure a publicly accessible endpoint for the Transfer Family server. Configure the Transfer Family server to place files into an Amazon Elastic File System (Amazon EFS) the system that is deployed across multiple Availability Zones. Modify the configuration on the downstream applications that access the existing NFS share to mount the its endpoint instead.
- B. Create an AWS Transfer Family server, configure an internet-facing VPC endpoint for the Transfer Family server, specify an Elastic IP address for each subnet, configure the Transfer Family server to place files into an Amazon Elastic File System (Amazon EFS) file system that is deployed across multiple Availability Zones. Modify the configuration on the downstream applications that access the existing NFS share to mount the EFS endpoint instead.
- C. Use AWS Application Migration service to migrate the existing Linux VM to an Amazon EC2 instance. Assign an Elastic IP address to the EC2 instance. Mount an Amazon Elastic File system (Amazon EFS) the system to the EC2 instance. Configure the SFTP server to place files in. the EFS file system. Modify the configuration on the downstream applications that access the existing NFS share to mount the EFS endpoint instead.
- D. Use AWS Application Migration Service to migrate the existing Linux VM to an AWS Transfer Family server. Configure a publicly accessible endpoint for the Transfer Family server. Configure the Transfer Family sever to place files into an Amazon FSx for Lustre the system that is deployed across multiple Availability Zones. Modify the configuration on the downstream applications that access the existing NFS share to mount the FSx for Lustre endpoint instead.

**Answer: B**

Explanation:

To migrate an on-premises SFTP site to AWS with high availability and a set of static public IP addresses for external vendors, the best solution is to create an AWS Transfer Family server with an internet-facing VPC endpoint. Assigning Elastic IP addresses to each subnet and configuring the server to store files in an Amazon Elastic File System (EFS) that spans multiple Availability Zones ensures high availability and consistent access. This approach minimizes operational overhead by leveraging AWS managed services and eliminates the need to manage underlying infrastructure.

References: AWS Documentation on AWS Transfer Family and Amazon Elastic File System provides detailed instructions on setting up a highly available SFTP environment on AWS. This solution is in line with AWS best practices for migrating and modernizing applications with minimal disruption and ensuring high availability and security.

### NEW QUESTION # 559

An education company is running a web application used by college students around the world. The application runs in an Amazon Elastic Container Service (Amazon ECS) cluster in an Auto Scaling group behind an Application Load Balancer (ALB). A system administrator detected a weekly spike in the number of failed login attempts. Which overwhelm the application's authentication service. All the failed login attempts originate from about 500 different IP addresses that change each week. A solutions architect must prevent the failed login attempts from overwhelming the authentication service.

Which solution meets these requirements with the MOST operational efficiency?

- A. Create an AWS WAF web ACL with an IP set match rule, and set the rule action to Block. Connect the web ACL to the ALB.
- B. Use AWS Firewall Manager to create a security group and security group policy to allow access only to specific CIDR ranges.
- C. Use AWS Firewall Manager to create a security group and security group policy to deny access from the IP addresses.
- **D. Create an AWS WAF web ACL with a rate-based rule, and set the rule action to Block. Connect the web ACL to the ALB.**

**Answer: D**

### NEW QUESTION # 560

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