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QUESTION 1

A company has multiple business units. Each business unit has its own AWS account and runs a single website within that account. The company also has a single logging account. Logs from each business unit website are aggregated into a single Amazon S3 bucket in the logging account. The S3 bucket policy provides each business unit with access to write data into the bucket and requires data to be encrypted.

The company needs to encrypt logs uploaded into the bucket using a Single AWS Key Management Service (AWS KMS) CMK. The CMK that protects the data must be rotated once every 365 days. Which strategy is the MOST operationally efficient for the company to use to meet these requirements?

- A. Create a customer managed CMK in the logging account. Update the CMK key policy to provide access to the logging account only. Manually rotate the CMK every 365 days.
- B. Create a customer managed CMK in the logging account. Update the CMK key policy to provide access to the logging account and business unit accounts. Enable automatic rotation of the CMK.
- C. Use an AWS managed CMK in the logging account. Update the CMK key policy to provide access to the logging account and business unit accounts. Manually rotate the CMK every 365 days.
- D. Use an AWS managed CMK in the logging account. Update the CMK key policy to provide access to the logging account only. Enable automatic rotation of the CMK.

Correct Answer: A

QUESTION 2

A company provides a software as a service (SaaS) application that runs in the AWS Cloud. The application runs on Amazon EC2 instances behind a Network Load Balancer (NLB). The instances are in an Auto Scaling group and are distributed across three Availability Zones in a single AWS Region.

The company is deploying the application into additional Regions. The company must provide static IP addresses for the application to customers so that the customers can add the IP addresses to allow lists.

The solution must automatically route customers to the Region that is geographically closest to them.

Which solution will meet these requirements?

- A. Create an Amazon CloudFront distribution. Create a CloudFront origin group. Add the NLB for each additional Region to the origin group. Provide customers with the IP address ranges of the distribution's edge locations.
- B. Create an AWS Global Accelerator standard accelerator. Create a standard accelerator endpoint for the NLB in each additional Region. Provide customers with the Global Accelerator IP address.
- C. Create an Amazon CloudFront distribution. Create a custom origin for the NLB in each additional Region. Provide customers with the IP address ranges of the distribution's edge locations.
- D. Create an AWS Global Accelerator custom routing accelerator. Create a listener for the custom routing accelerator. Add the IP address and ports for the NLB in each additional Region. Provide customers with the Global Accelerator IP address.

Correct Answer: B

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Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q94-Q99):

NEW QUESTION # 94

A company is creating a sequel for a popular online game. A large number of users from all over the world will play the game within the first week after launch.

Currently, the game consists of the following components deployed in a single AWS Region:

- * Amazon S3 bucket that stores game assets
- * Amazon DynamoDB table that stores player scores

A solutions architect needs to design a Region solution that will reduce latency, improve reliability, and require the least effort to implement

What should the solutions architect do to meet these requirements?

- A. Create another S3 bucket in a new Region and configure S3 Cross-Region Replication between the buckets. Create an Amazon CloudFront distribution and configure origin failover with two origins accessing the S3 buckets in each Region. Configure DynamoDB global tables by enabling Amazon DynamoDB Streams, and add a replica table in a new Region.
- B. Create another S3 bucket in the same Region, and configure S3 Same-Region Replication between the buckets. Create an Amazon CloudFront distribution and configure origin failover with two origins accessing the S3 buckets. Create a new DynamoDB table in a new Region. Use the new table as a replica target for DynamoDB global tables.
- C. Create an Amazon CloudFront distribution to serve assets from the S3 bucket. Configure S3 Cross-Region Replication. Create a new DynamoDB table in a new Region. Use the new table as a replica target for DynamoDB global tables.
- D. Create an Amazon CloudFront distribution to serve assets from the S3 bucket. Configure S3 Same-Region Replication. Create a new DynamoDB table in a new Region. Configure asynchronous replication between the DynamoDB tables by using AWS Database Migration Service (AWS DMS) with change data capture (CDC)

Answer: D

NEW QUESTION # 95

A financial services company logs personally identifiable information (PII) in its application logs stored in Amazon S3. Due to regulatory compliance requirements, the log files must be encrypted at rest. The security team has mandated that the company's on-premises hardware security modules (HSMs) be used to generate the CMK material.

Which steps should the solutions architect take to meet these requirements?

- A. Create an AWS CloudHSM cluster. Create a new CMK in AWS KMS using AWS_CLOUDHSM as the source (or the key material) and an origin of AWS_CLOUDHSM. Enable automatic key rotation on the CMK with a duration of 1 year. Configure a bucket policy on the logging bucket that disallows uploads of unencrypted data and requires that the encryption source be AWS KMS.
- B. Create a new CMK in AWS KMS with AWS-provided key material and an origin of AWS_KMS. Disable this CMK, and overwrite the key material with the key material from the on-premises HSM using the public key and import token provided by AWS. Re-enable the CMK. Enable automatic key rotation on the CMK with a duration of 1 year. Configure a bucket policy on the logging bucket that disallows uploads of non-encrypted data and requires that the encryption source be AWS KMS.
- C. Create a CMK in AWS KMS with no key material and an origin of EXTERNAL. Import the key material generated from the on-premises HSMs into the CMK using the public key and import token provided by AWS. Configure a bucket policy on the logging bucket that disallows uploads of non-encrypted data and requires that the encryption source be AWS KMS.
- D. Provision an AWS Direct Connect connection, ensuring there is no overlap of the RFC 1918 address space between on-premises hardware and the VPCs. Configure an AWS bucket policy on the logging bucket that requires all objects to be encrypted. Configure the logging application to query the on-premises HSMs from the AWS environment for the encryption key material, and create a unique CMK for each logging event.

Answer: C

Explanation:

Explanation

<https://aws.amazon.com/blogs/security/how-to-byok-bring-your-own-key-to-aws-kms-for-less-than-15-00-a-year>

<https://docs.aws.amazon.com/kms/latest/developerguide/importing-keys-create-cmk.html>

NEW QUESTION # 96

A company is using AWS CodePipeline for the CI/CD of an application to an Amazon EC2 Auto Scaling group. All AWS resources are defined in AWS CloudFormation templates. The application artifacts are stored in an Amazon S3 bucket and deployed to the Auto Scaling group using instance user data scripts. As the application has become more complex, recent resource changes in the Cloud Formation templates have caused unplanned downtime.

How should a solutions architect improve the CI/CD pipeline to reduce the likelihood that changes in the templates will cause downtime?

- A. Use plugins for the integrated development environment (IDE) to check the templates for errors, and use the AWS CLI to validate that the templates are correct. Adapt the deployment code to check for error conditions and generate notifications on errors. Deploy to a test environment and execute a manual test plan before approving the change for production.
- B. Use AWS CodeDeploy and a blue/green deployment pattern with CloudFormation to replace the user data deployment scripts. Have the operators log in to running instances and go through a manual test plan to verify the application is running as expected.
- C. Adapt the deployment scripts to detect and report CloudFormation error conditions when performing deployments. Write test plans for a testing team to execute in a non-production environment before approving the change for production.
- D. **Implement automated testing using AWS CodeBuild in a test environment. Use CloudFormation change sets to evaluate changes before deployment. Use AWS CodeDeploy to leverage blue/green deployment patterns to allow evaluations and the ability to revert changes, if needed.**

Answer: D

Explanation:

<https://aws.amazon.com/blogs/devops/performing-bluegreen-deployments-with-aws-codedeploy-and-auto-scaling-groups/> When one adopts go infrastructure as code, we need to test the infrastructure code as well via automated testing, and revert to original if things are not performing correctly.

NEW QUESTION # 97

A company uses Amazon S3 to store files and images in a variety of storage classes. The company's S3 costs have increased substantially during the past year.

A solutions architect needs to review data trends for the past 12 months and identify the appropriate storage class for the objects. Which solution will meet these requirements?

- A. Use Access Analyzer for S3. Download the Access Analyzer for S3 report for the last 12 months. Import the csvfile to an Amazon QuickSight dashboard.
- B. Download AWS Cost and Usage Reports for the last 12 months of S3 usage. Review AWS Trusted Advisor recommendations for cost savings.
- C. **Use S3 storage class analysis. Import data trends into an Amazon QuickSight dashboard to analyze storage trends.**
- D. Use Amazon S3 Storage Lens. Upgrade the default dashboard to include advanced metrics for storage trends.

Answer: C

Explanation:

Amazon S3 Storage Class Analysis allows you to analyze your object access patterns and automatically move data to the most cost-effective storage class, without any code changes. This feature can automatically transition objects to the appropriate storage class based on the access patterns. You can also use the S3 storage class analysis feature to import data trends into an Amazon QuickSight dashboard and analyze storage trends for the past 12 months, to identify the appropriate storage class for the objects. AWS Cost and Usage Reports provide detailed information about your AWS usage and costs, but it does not provide specific storage class analysis. AWS Trusted Advisor can provide cost savings recommendations but it does not provide specific storage class analysis.

Amazon S3 Storage Lens, provides detailed metrics on S3 storage usage, but it does not provide specific storage class analysis. Access Analyzer for S3, analyzes access control lists (ACLs) and resource-based policies in S3 buckets to identify S3 bucket access that is open to the public, but it does not provide specific storage class analysis.

Reference:

Amazon S3 Storage Class Analysis

AWS Cost and Usage Reports

AWS Trusted Advisor

Amazon S3 Storage Lens

NEW QUESTION # 98

A company has an on-premises data center and is using Kubernetes to develop a new solution on AWS. The company uses Amazon Elastic Kubernetes Service (Amazon EKS) clusters for its development and test environments.

The EKS control plane and data plane for production workloads must reside on premises. The company needs an AWS managed solution for Kubernetes management.

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

- A. Install an AWS Outposts server in the on-premises data center. Deploy Amazon EKS by using a local cluster configuration on the Outposts server for the production workloads.
- B. Install an AWS Outposts server in the on-premises data center. Install Amazon EKS Anywhere on the Outposts server. Deploy the production workloads on an EKS Anywhere cluster.
- C. Install Amazon EKS Anywhere on the company's hardware in the on-premises data center. Deploy the production workloads on an EKS Anywhere cluster.
- D. Install an AWS Outposts server in the on-premises data center. Deploy Amazon EKS by using an extended cluster configuration on the Outposts server for the production workloads.

Answer: A

Explanation:

You can use Amazon EKS to run on-premises Kubernetes applications on AWS Outposts. You can deploy Amazon EKS on Outposts in the following ways:

Extended clusters - Run the Kubernetes control plane in an AWS Region and nodes on your Outpost.

Local clusters - Run the Kubernetes control plane and nodes on your Outpost.

<https://docs.aws.amazon.com/eks/latest/userguide/eks-outposts.html>

NEW QUESTION # 99

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