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Amazon AWS Certified Solutions Architect - Professional (SAP-C02) Sample Questions (Q408-Q413):

NEW QUESTION # 408

A company is running a containerized application in the AWS Cloud. The application is running by using Amazon Elastic Container Service (Amazon ECS) on a set of Amazon EC2 instances. The EC2 instances run in an Auto Scaling group.

The company uses Amazon Elastic Container Registry (Amazon ECR) to store its container images. When a new image version is uploaded, the new image version receives a unique tag.

The company needs a solution that inspects new image versions for common vulnerabilities and exposures. The solution must automatically delete new image tags that have Critical or High severity findings. The solution also must notify the development team when such a deletion occurs.

Which solution meets these requirements?

- A. Configure scan on push on the repository.
Configure scan results to be pushed to an Amazon Simple Queue Service (Amazon SQS) queue.
Invoke an AWS Lambda function when a new message is added to the SOS queue.
Use the Lambda function to delete the image tag for images that have Critical or High severity findings.
Notify the development team by using Amazon Simple Email Service (Amazon SES).
- B. Schedule an AWS Lambda function to start a manual image scan every hour.
Configure Amazon EventBridge (Amazon CloudWatch Events) to invoke another Lambda function when a scan is complete.
Use the second Lambda function to delete the image tag for images that have Critical or High severity findings.
Notify the development team by using Amazon Simple Notification Service (Amazon SNS)
- C. Configure scan on push on the repository.
Use Amazon EventBridge (Amazon CloudWatch Events) to invoke an AWS Step Functions state machine when a scan is complete for images that have Critical or High severity findings.
Use the Step Functions state machine to delete the image tag for those images and to notify the development team through Amazon Simple Notification Service (Amazon SNS)
- D. Configure periodic image scan on the repository.
Configure scan results to be added to an Amazon Simple Queue Service (Amazon SQS) queue.
Invoke an AWS Step Functions state machine when a new message is added to the SQS queue.
Use the Step Functions state machine to delete the image tag for images that have Critical or High severity findings.
Notify the development team by using Amazon Simple Email Service (Amazon SES).

Answer: C

Explanation:

ECR scans supports only eventbridge.

<https://docs.aws.amazon.com/AmazonECR/latest/userguide/image-scanning.html#scanning-repository>

NEW QUESTION # 409

A company wants to design a disaster recovery (DR) solution for an application that runs in the company's data center. The application writes to an SMB file share and creates a copy on a second file share. Both file shares are in the data center. The application uses two types of files: metadata files and image files.

The company wants to store the copy on AWS. The company needs the ability to use SMB to access the data from either the data center or AWS if a disaster occurs. The copy of the data is rarely accessed but must be available within 5 minutes.

Which solution will meet these requirements MOST cost-effectively?

- A. Deploy AWS Outposts with Amazon S3 storage. Configure a Windows Amazon EC2 instance on Outposts as a file server.
- B. Deploy an Amazon S3 File Gateway. Configure the S3 File Gateway to use Amazon S3 Standard- Infrequent Access (S3 Standard-IA) for the metadata files and image files.
- C. Deploy an Amazon S3 File Gateway. Configure the S3 File Gateway to use Amazon S3 Standard- Infrequent Access (S3 Standard-IA) for the metadata files and to use S3 Glacier Deep Archive for the image files.
- D. Deploy an Amazon FSx File Gateway. Configure an Amazon FSx for Windows File Server Multi-AZ file system that uses SSD storage.

Answer: C

Explanation:

The correct solution is to use an Amazon S3 File Gateway to store the copy of the SMB file share on AWS.

An S3 File Gateway enables on-premises applications to store and access objects in Amazon S3 using the SMB protocol. The S3 File Gateway can also be accessed from AWS using the SMB protocol, which provides the ability to use the data from either the data center or AWS if a disaster occurs. The S3 File Gateway supports tiering of data to different S3 storage classes based on the file type. This allows the company to optimize the storage costs by using S3 Standard-Infrequent Access (S3 Standard-IA) for the metadata files, which are rarely accessed but must be available within 5 minutes, and S3 Glacier Deep Archive for the image files, which are the lowest-cost storage class and suitable for long-term retention of data that is rarely accessed. This solution is the most cost-effective because it does not require any additional hardware, software, or replication services.

The other solutions are incorrect because they either use more expensive or unnecessary services or components, or they do not meet the requirements. For example:

* Solution A is incorrect because it uses AWS Outposts with Amazon S3 storage, which is a very expensive and complex solution for the scenario in the question. AWS Outposts is a service that extends AWS infrastructure, services, APIs, and tools to virtually any data center, co-location space, or on-premises facility. It is designed for customers who need low latency and local data processing.

Amazon S3 storage on Outposts provides a subset of S3 features and APIs to store and retrieve data on Outposts. However, this solution does not provide SMB access to the data on Outposts, which requires a Windows EC2 instance on Outposts as a file server. This adds more cost and complexity to the solution, and it does not provide the ability to access the data from AWS if a disaster occurs.

* Solution B is incorrect because it uses Amazon FSx File Gateway and Amazon FSx for Windows File Server Multi-AZ file system that uses SSD storage, which are both more expensive and unnecessary services for the scenario in the question. Amazon FSx File Gateway is a service that enables on-premises applications to store and access data in Amazon FSx for Windows File Server using the SMB protocol. Amazon FSx for Windows File Server is a fully managed service that provides native Windows file shares with the compatibility, features, and performance that Windows-based applications rely on. However, this solution does not meet the requirements because it does not provide the ability to use different storage classes for the metadata files and image files, and it does not provide the ability to access the data from AWS if a disaster occurs. Moreover, using a Multi-AZ file system that uses SSD storage is overprovisioned and costly for the scenario in the question, which involves rarely accessed data that must be available within 5 minutes.

* Solution D is incorrect because it uses an S3 File Gateway that uses S3 Standard-IA for both the metadata files and image files, which is not the most cost-effective solution for the scenario in the question. S3 Standard-IA is a storage class that offers high durability, availability, and performance for infrequently accessed data. However, it is more expensive than S3 Glacier Deep Archive, which is the lowest-cost storage class and suitable for long-term retention of data that is rarely accessed. Therefore, using S3 Standard-IA for the image files, which are likely to be larger and more numerous than the metadata files, is not optimal for the storage costs.

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What is S3 File Gateway?

Using Amazon S3 storage classes with S3 File Gateway

Accessing your file shares from AWS

NEW QUESTION # 410

An EC2-based ticketing service pulls a frequently updated pricing file (stored in S3) on startup. Sometimes EC2s have stale pricing, causing charge issues.

- A. Use Multi-Attach EBS volume for price file.
- B. Lambda updates DynamoDB with new prices.
- C. Lambda updates Amazon EFS.
- D. Use Mountpoint for S3 to mount the pricing file to EC2.

Answer: D

Explanation:

Comprehensive and Detailed Explanation:

Mountpoint for Amazon S3 allows EC2 instances to directly access files in S3 as a POSIX-compliant mount point, ensuring they always get the latest data without copying or syncing.

It's simple and cost-effective for read-heavy patterns.

#Mountpoint for Amazon S3

NEW QUESTION # 411

Question:

A company has an application that stores user-uploaded videos in an Amazon S3 bucket using S3 Standard storage. Users access videos frequently for the first 180 days, and rarely after that. Most videos are over 100 MB. Users often have poor internet connectivity, and the company uses multipart uploads.

A solutions architect needs to optimize S3 storage costs.

Which combination of actions will meet these requirements? (Select TWO.)

- A. Use S3 Transfer Acceleration to upload the videos.
- B. Create a lifecycle rule to expire incomplete multipart uploads after 7 days.
- C. Create a lifecycle rule to transition objects to S3 Standard-IA after 180 days.
- D. Configure the S3 bucket to be a Requester Pays bucket.
- E. Create a lifecycle rule to transition objects to S3 Glacier Instant Retrieval after 1 day.

Answer: B,C

Explanation:

* C: Multipart uploads can leave incomplete parts behind, which incur storage costs. Expiring them after 7 days minimizes waste and saves cost.

* E: Since objects are infrequently accessed after 180 days, transitioning to S3 Standard-IA is cost-effective, especially for large files >128 KB (your 100 MB+ files qualify).

* A is for shifting download cost, not reducing your S3 storage expenses.

* B helps with upload speed but increases cost.

* D is too aggressive; Glacier is not suited for access patterns within the first few days.

Reference: <https://docs.aws.amazon.com/AmazonS3/latest/userguide/lifecycle-configuration-examples.html>

<https://docs.aws.amazon.com/AmazonS3/latest/userguide/mpuoverview.html>

NEW QUESTION # 412

A company runs an intranet application on premises. The company wants to configure a cloud backup of the application. The company has selected AWS Elastic Disaster Recovery for this solution.

The company requires that replication traffic does not travel through the public internet. The application also must not be accessible from the internet. The company does not want this solution to consume all available network bandwidth because other applications require bandwidth.

Which combination of steps will meet these requirements? (Select THREE.)

- A. During configuration of the launch settings for the target servers, select the option to ensure that the Recovery instance's private IP address matches the source server's private IP address.
- B. Create an AWS Site-to-Site VPN connection between the on-premises network and the target AWS network.
- C. Create a VPC that has at least two public subnets, a virtual private gateway, and an internet gateway.
- D. During configuration of the replication servers, select the option to use private IP addresses for data replication.
- E. Create an AWS Direct Connect connection and a Direct Connect gateway between the on-premises network and the target AWS network.
- F. Create a VPC that has at least two private subnets, two NAT gateways, and a virtual private gateway.

Answer: C,D,E

Explanation:

Explanation

AWS Elastic Disaster Recovery (AWS DRS) is a service that minimizes downtime and data loss with fast, reliable recovery of on-premises and cloud-based applications using affordable storage, minimal compute, and point-in-time recovery¹. Users can set up AWS DRS on their source servers to initiate secure data replication to a staging area subnet in their AWS account, in the AWS Region they select. Users can then launch recovery instances on AWS within minutes, using the most up-to-date server state or a previous point in time.

To configure a cloud backup of the application with AWS DRS, users need to create a VPC that has at least two public subnets, a virtual private gateway, and an internet gateway. A VPC is a logically isolated section of the AWS Cloud where users can launch AWS resources in a virtual network that they define². A public subnet is a subnet that has a route to an internet gateway³. A virtual private gateway is the VPN concentrator on the Amazon side of the Site-to-Site VPN connection⁴. An internet gateway is a horizontally scaled, redundant, and highly available VPC component that allows communication between instances in the VPC and the internet. Users need to create at least two public subnets for redundancy and high availability. Users need to create a virtual private gateway and attach it to the VPC to enable VPN connectivity between the on-premises network and the target AWS network. Users need to create an internet gateway and attach it to the VPC to enable internet access for the replication servers.

To ensure that replication traffic does not travel through the public internet, users need to create an AWS Direct Connect connection

and a Direct Connect gateway between the on-premises network and the target AWS network. AWS Direct Connect is a service that establishes a dedicated network connection from an on-premises network to one or more VPCs. A Direct Connect gateway is a globally available resource that allows users to connect multiple VPCs across different Regions to their on-premises networks using one or more Direct Connect connections. Users need to create an AWS Direct Connect connection between their on-premises network and an AWS Region. Users need to create a Direct Connect gateway and associate it with their VPC and their Direct Connect connection.

To ensure that the application is not accessible from the internet, users need to select the option to use private IP addresses for data replication during configuration of the replication servers. This option configures the replication servers with private IP addresses only, without assigning any public IP addresses or Elastic IP addresses. This way, the replication servers can only communicate with other resources within the VPC or through VPN connections.

Option A is incorrect because creating a VPC that has at least two private subnets, two NAT gateways, and a virtual private gateway is not necessary or cost-effective. A private subnet is a subnet that does not have a route to an internet gateway³. A NAT gateway is a highly available, managed Network Address Translation (NAT) service that enables instances in a private subnet to connect to the internet or other AWS services, but prevents the internet from initiating connections with those instances. Users do not need to create private subnets or NAT gateways for this use case, as they can use public subnets with private IP addresses for data replication.

Option C is incorrect because creating an AWS Site-to-Site VPN connection between the on-premises network and the target AWS network will not ensure that replication traffic does not travel through the public internet. A Site-to-Site VPN connection consists of two VPN tunnels between an on-premises customer gateway device and a virtual private gateway in your VPC⁴. The VPN tunnels are encrypted using IPSec protocols, but they still use public IP addresses for communication. Users need to use AWS Direct Connect instead of Site-to-Site VPN for this use case.

Option F is incorrect because selecting the option to ensure that the Recovery instance's private IP address matches the source server's private IP address during configuration of the launch settings for the target servers will not ensure that the application is not accessible from the internet. This option configures the Recovery instance with an identical private IP address as its source server when launched in drills or recovery mode.

However, this option does not prevent assigning public IP addresses or Elastic IP addresses to the Recovery instance. Users need to select the option to use private IP addresses for data replication instead.

NEW QUESTION # 413

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